ЗАКОН
НОВОСИБИРСКОЙ ОБЛАСТИ

О внесении изменений в приложения 2 и 14 к Закону Новосибирской области «О статусе и границах муниципальных образований Новосибирской области»

Принят Законодательным Собранием
Новосибирской области 21 ноября 2024 года

Статья 1

Внести в Закон Новосибирской области от 2 июня 2004 года № 200-ОЗ «О статусе и границах муниципальных образований Новосибирской области» (с изменениями, внесенными Законами Новосибирской области от 11 октября 2004 года № 223-ОЗ, от 14 мая 2005 года № 292-ОЗ, от 26 сентября 2005 года № 323-ОЗ, от 9 октября 2005 года № 332-ОЗ, от 9 декабря 2005 года № 357-ОЗ, от 19 октября 2006 года № 46-ОЗ, от 28 марта 2008 года № 223-ОЗ, от 31 марта 2008 года № 220-ОЗ, от 6 октября 2009 года № 376-ОЗ, от 6 октября 2009 года № 377-ОЗ, от 5 ноября 2009 года № 392-ОЗ, от 5 апреля 2010 года № 468-ОЗ, от 2 декабря 2010 года № 22-ОЗ, от 2 декабря 2010 года № 23-ОЗ, от 4 февраля 2011 года № 44-ОЗ, от 2 марта 2011 года № 50-ОЗ, от 5 мая 2011 года № 70-ОЗ, от 5 мая 2011 года № 71-ОЗ, от 7 июля 2011 года № 102-ОЗ, от 7 октября 2011 года № 124-ОЗ, от 5 декабря 2011 года № 148-ОЗ, от 5 декабря 2011 года № 168-ОЗ, от 17 декабря 2012 года № 288-ОЗ, от 8 апреля 2013 года № 317-ОЗ, от 5 июня 2013 года № 328-ОЗ, от 1 октября 2013 года № 366-ОЗ, от 1 октября 2013 года № 368-ОЗ, от 6 декабря 2013 года № 397-ОЗ, от 10 декабря 2013 года № 412-ОЗ, от 5 февраля 2014 года № 418-ОЗ, от 2 июля 2014 года № 459-ОЗ, от 2 октября 2014 года № 473-ОЗ, от 23 декабря 2014 года № 504-ОЗ, от 31 марта 2015 года № 534-ОЗ, от 29 апреля 2015 года № 548-ОЗ, от 5 декабря 2016 года

№ 102-ОЗ, от 31 января 2017 года № 140-ОЗ, от 3 октября 2017 года № 200-ОЗ, от 10 ноября 2017 года № 221-ОЗ, от 6 февраля 2018 года № 240-ОЗ, от 3 апреля 2018 года № 250-ОЗ, от 3 апреля 2018 года № 255-ОЗ, от 2 ноября 2018 года № 302-ОЗ, от 25 декабря 2018 года № 337-ОЗ, от 1 июля 2019 года № 383-ОЗ, от 1 июля 2019 года № 397-ОЗ, от 27 января 2020 года № 457-ОЗ, от 8 мая 2020 года № 472-ОЗ, от 2 марта 2021 года № 55-ОЗ, от 10 февраля 2022 года № 176-ОЗ, от 5 июня 2024 года № 448-ОЗ, от 5 июня 2024 года № 449-ОЗ, от 5 июня 2024 года № 450-ОЗ, от 5 июня 2024 года № 451-ОЗ, от 27 сентября 2024 года № 482-ОЗ) следующие изменения:

1) в приложении 2 «Картографическое и координатное описание границ муниципальных образований Барабинского района Новосибирской области»:

а) картографическое описание границ муниципального образования Барабинского района Новосибирской области установить согласно приложению 1 к настоящему Закону;

б) картографическое описание границ муниципального образования Щербаковского сельсовета Барабинского района Новосибирской области установить согласно приложению 2 к настоящему Закону;

в) таблицу «Координатное описание границ муниципального образования Барабинского района Новосибирской области» изложить в редакции согласно приложению 3 к настоящему Закону;

г) таблицу «Координатное описание границ муниципального образования Щербаковского сельсовета Барабинского района Новосибирской области» изложить в редакции согласно приложению 4 к настоящему Закону;

2) в приложении 14 «Картографическое и координатное описание границ муниципальных образований Куйбышевского района Новосибирской области»:

а) картографическое описание границ муниципального образования Куйбышевского района Новосибирской области установить согласно приложению 5 к настоящему Закону;

б) картографическое описание границ муниципального образования Октябрьского сельсовета Куйбышевского района Новосибирской области установить согласно приложению 6 к настоящему Закону;

в) таблицу «Координатное описание границ муниципального образования Куйбышевского района Новосибирской области» изложить в редакции согласно приложению 7 к настоящему Закону;

г) таблицу «Координатное описание границ муниципального образования Октябрьского сельсовета Куйбышевского района Новосибирской области» изложить согласно приложению 8 к настоящему Закону.

Статья 2

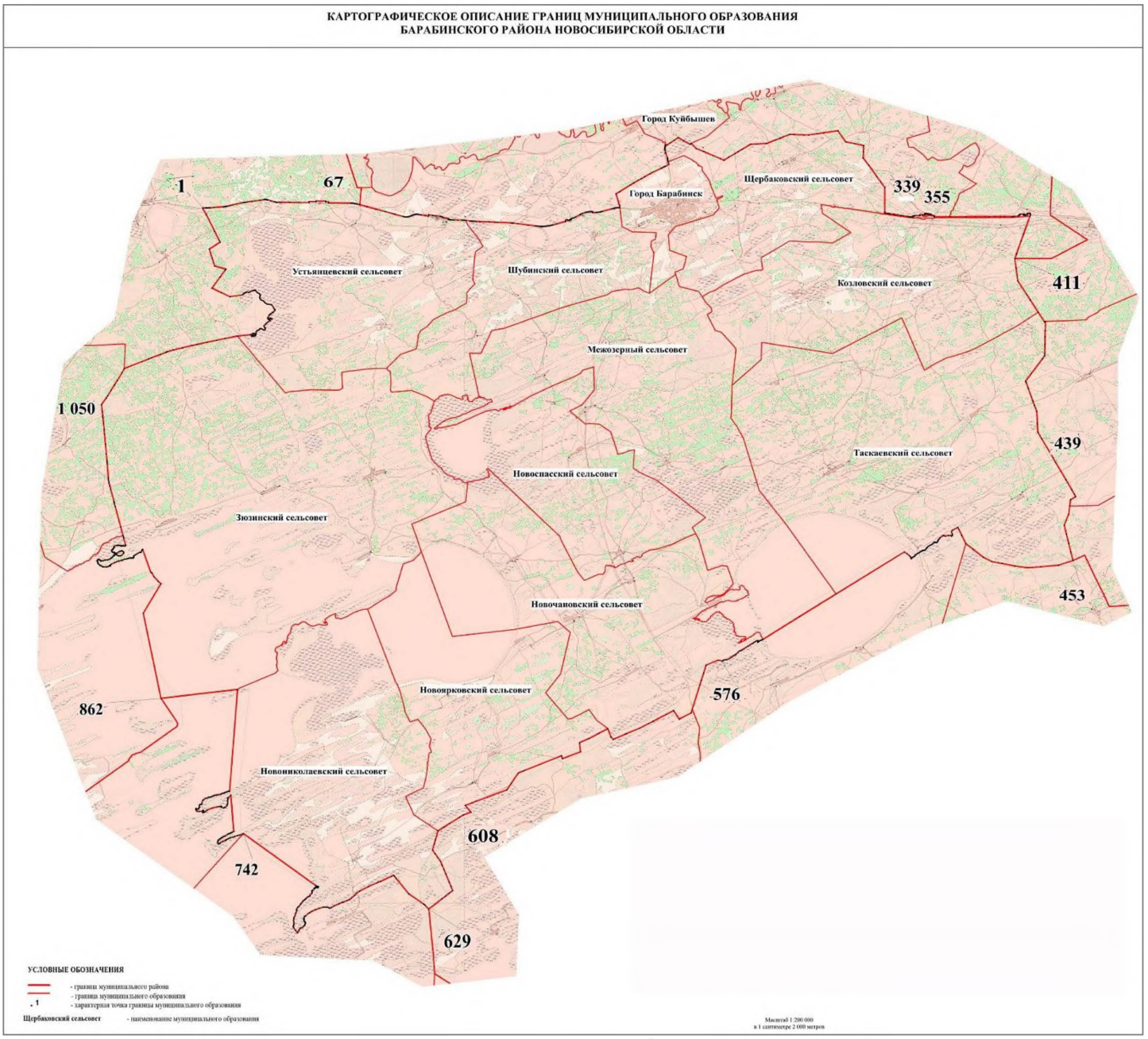
Настоящий Закон вступает в силу по истечении 10 дней после дня его официального опубликования.

Губернатор
Новосибирской области А.А. Травников

г. Новосибирск
28 ноября 2024 г.
№ 510-ОЗ

Приложение 1
к Закону Новосибирской области
«О внесении изменений в приложения 2 и 14
к Закону Новосибирской области
«О статусе и границах муниципальных
образований Новосибирской области»

Картографическое описание границ муниципального образования Барабинского района Новосибирской области



Список смежных территорий

Обозначение смежной части границ		Наименование МО
от точки	до точки	
1	67	Чановский район Новосибирской области
67	411	Куйбышевский район Новосибирской области
411	453	Убинский район Новосибирской области
453	629	Здвинский район Новосибирской области
629	862	Купинский район Новосибирской области
862	1	Чановский район Новосибирской области

Приложение 2
к Закону Новосибирской области
«О внесении изменений в приложения 2 и 14
к Закону Новосибирской области
«О статусе и границах муниципальных
образований Новосибирской области»

Картографическое описание границ муниципального образования Щербаковского сельсовета Барабинского района Новосибирской области



Список смежных территорий		
Обозначение смежной части границ		Наименование МО
1	5	город Куйбышев Куйбышевского района Новосибирской области
5	88	Октябрьский сельсовет Куйбышевского района Новосибирской области
88	135	Осиновский сельсовет Куйбышевскою района Новосибирской области
135	282	Козловский сельсовет Барабинского района Новосибирской области
282	297	Межозерный сельсовет Барабинского района Новосибирской области
297	416	город Барабинск Барабинскою района Новосибирской области
416	438	Октябрьский сельсовет Куйбышевскою района Новосибирской области
438	1	город Куйбышев Куйбышевского района Новосибирской области

Приложение 3
к Закону Новосибирской области
«О внесении изменений в приложения 2 и 14
к Закону Новосибирской области
«О статусе и границах муниципальных
образований Новосибирской области»

Координатное описание границ муниципального образования Барабинского района Новосибирской области					
№ точки	Система координат Новосибирской области (МСК НСО)			Всемирная геодезическая система координат (WGS - 84)	
	X(м)	Y(м)	Mt(м)	Широта	Долгота
1	523486,74	2239811,67	7,0	55,351071	77,571998
2	523485,84	2240104,59	7,0	55,351069	77,576616
3	523486,03	2240179,89	7,0	55,351072	77,577803
4	523487,49	2240280,29	7,0	55,351087	77,579385
5	523488,88	2240330,13	7,0	55,351101	77,580171
6	523490,64	2240377,44	7,0	55,351117	77,580917
7	523495,59	2240475,13	7,0	55,351164	77,582457
8	523501,56	2240573,85	7,0	55,351219	77,584013
9	523527,53	2240973,59	7,0	55,351460	77,590313
10	523593,66	2241964,20	7,0	55,352071	77,605928
11	523602,34	2242069,51	7,0	55,352151	77,607588
12	523609,04	2242125,75	7,0	55,352212	77,608474
13	523615,69	2242170,36	7,0	55,352273	77,609178
14	523625,24	2242224,96	7,0	55,352359	77,610038
15	523634,55	2242272,51	7,0	55,352444	77,610787
16	523655,44	2242364,61	7,0	55,352633	77,612239
17	523724,34	2242655,60	7,0	55,353256	77,616824
18	523774,35	2242867,71	7,0	55,353708	77,620167
19	524023,95	2243921,61	7,0	55,355965	77,636777
20	524048,50	2244026,61	7,0	55,356187	77,638432
21	524067,75	2244125,02	7,0	55,356361	77,639983
22	524082,50	2244223,48	7,0	55,356494	77,641535
23	524111,10	2244421,52	7,0	55,356754	77,644657
24	524180,68	2244904,12	7,0	55,357384	77,652265
25	524303,45	2245753,71	7,0	55,358495	77,665658
26	524355,49	2246110,99	7,0	55,358965	77,671291
27	524369,08	2246203,77	7,0	55,359088	77,672754
28	524374,92	2246246,52	7,0	55,359141	77,673428
29	524380,53	2246303,76	7,0	55,359192	77,674330
30	524381,58	2246353,02	7,0	55,359201	77,675107
31	524378,64	2246403,71	7,0	55,359175	77,675906
32	524371,36	2246454,48	7,0	55,359110	77,676707
33	524360,85	2246501,97	7,0	55,359016	77,677456
34	524333,28	2246598,06	7,0	55,358769	77,678971
35	524247,75	2246879,63	7,0	55,358003	77,683412
36	524131,20	2247265,47	7,0	55,356958	77,689497

37	524103,63	2247364,41	7,0	55,356711	77,691057
38	524093,46	2247412,34	7,0	55,356620	77,691813
39	524085,34	2247462,36	7,0	55,356548	77,692601
40	524080,80	2247500,15	7,0	55,356507	77,693197
41	524077,09	2247549,29	7,0	55,356474	77,693972
42	524072,08	2247853,38	7,0	55,356430	77,698766
43	524059,56	2248851,56	7,0	55,356321	77,714504
44	524046,10	2249849,31	7,0	55,356202	77,730235
45	524032,82	2250845,80	7,0	55,356082	77,745947
46	524043,52	2250847,11	7,0	55,356178	77,745967
47	524133,00	2250848,47	7,0	55,356982	77,745989
48	524123,69	2251565,13	7,0	55,356896	77,757288
49	524203,83	2251566,24	7,0	55,357616	77,757306
50	524191,41	2252565,02	7,0	55,357500	77,773054
51	524111,22	2252564,02	7,0	55,356780	77,773037
52	524107,53	2252864,69	7,0	55,356745	77,777778
53	524085,00	2252865,86	7,0	55,356543	77,777796
54	524053,87	2252866,29	7,0	55,356263	77,777803
55	524019,30	2252866,38	7,0	55,355953	77,777804
56	524007,60	2252864,47	7,0	55,355848	77,777774
57	523979,53	2255163,60	7,0	55,355577	77,814022
58	523977,97	2255261,50	7,0	55,355562	77,815565
59	523977,73	2255270,46	7,0	55,355560	77,815707
60	523975,92	2255314,11	7,0	55,355543	77,816395
61	523972,71	2255363,89	7,0	55,355514	77,817180
62	523962,90	2255463,56	7,0	55,355425	77,818751
63	523948,60	2255562,64	7,0	55,355295	77,820313
64	523928,97	2255663,15	7,0	55,355118	77,821897
65	523905,45	2255758,99	7,0	55,354905	77,823407
66	523878,72	2255855,36	7,0	55,354664	77,824926
67	523810,36	2256098,54	7,0	55,354047	77,828759
68	523608,98	2256814,27	7,0	55,352229	77,840038
69	523338,31	2257776,99	7,0	55,349783	77,855208
70	523067,22	2258739,81	7,0	55,347332	77,870377
71	522796,20	2259702,90	7,0	55,344880	77,885549
72	522551,14	2260572,36	7,0	55,342661	77,899244
73	522527,30	2260662,84	7,0	55,342445	77,900669
74	522509,70	2260762,41	7,0	55,342284	77,902238
75	522501,50	2260862,19	7,0	55,342209	77,903810
76	522502,62	2260962,39	7,0	55,342217	77,905389
77	522513,01	2261060,79	7,0	55,342308	77,906941
78	522532,29	2261157,00	7,0	55,342479	77,908458
79	522562,86	2261258,37	7,0	55,342751	77,910057
80	522598,44	2261348,39	7,0	55,343068	77,911477
81	522637,30	2261437,64	7,0	55,343415	77,912885
82	522677,87	2261531,01	7,0	55,343778	77,914358

83	522716,90	2261624,19	7,0	55,344126	77,915829
84	522750,93	2261726,37	7,0	55,344429	77,917441
85	522771,90	2261815,64	7,0	55,344616	77,918849
86	522786,13	2261919,56	7,0	55,344741	77,920487
87	522789,90	2262018,69	7,0	55,344772	77,922050
88	522784,62	2262115,20	7,0	55,344723	77,923571
89	522769,74	2262216,66	7,0	55,344586	77,925169
90	522729,69	2262437,86	7,0	55,344221	77,928654
91	522646,05	2262901,20	7,0	55,343458	77,935953
92	522591,38	2263208,30	7,0	55,342959	77,940791
93	522739,05	2263234,31	7,0	55,344284	77,941208
94	522663,00	2263660,64	7,0	55,343590	77,947924
95	522656,79	2263701,14	7,0	55,343533	77,948562
96	522615,27	2263930,73	7,0	55,343153	77,952178
97	522628,00	2264049,88	7,0	55,343264	77,954057
98	522595,64	2264444,01	7,0	55,342962	77,960267
99	522556,77	2264441,43	7,0	55,342613	77,960225
100	522555,66	2264541,60	7,0	55,342600	77,961803
101	522530,47	2264543,18	7,0	55,342374	77,961827
102	522526,80	2264619,28	7,0	55,342339	77,963026
103	522500,57	2264622,96	7,0	55,342103	77,963083
104	522495,86	2264699,57	7,0	55,342059	77,964290
105	522478,55	2264703,76	7,0	55,341903	77,964355
106	522467,55	2264753,09	7,0	55,341803	77,965132
107	522438,03	2264748,75	7,0	55,341538	77,965062
108	522383,91	2265068,88	7,0	55,341042	77,970104
109	522335,76	2265309,39	7,0	55,340602	77,973892
110	522231,63	2265291,31	7,0	55,339667	77,973602
111	522217,48	2265289,16	7,0	55,339540	77,973567
112	522204,95	2265362,79	7,0	55,339425	77,974727
113	522192,06	2265460,90	7,0	55,339306	77,976272
114	522183,91	2265558,64	7,0	55,339230	77,977812
115	522180,24	2265661,31	7,0	55,339194	77,979430
116	522178,83	2265760,79	7,0	55,339178	77,980998
117	522177,55	2265860,77	7,0	55,339163	77,982573
118	522172,59	2266266,81	7,0	55,339106	77,988972
119	522168,07	2266662,58	7,0	55,339052	77,995209
120	522166,31	2266761,81	7,0	55,339033	77,996773
121	522160,83	2266858,68	7,0	55,338980	77,998299
122	522150,32	2266960,68	7,0	55,338882	77,999906
123	522134,13	2267083,79	7,0	55,338733	78,001845
124	522071,80	2267558,02	7,0	55,338156	78,009315
125	522059,04	2267654,41	7,0	55,338038	78,010833
126	522047,16	2267750,27	7,0	55,337928	78,012343
127	522039,04	2267852,01	7,0	55,337851	78,013945
128	522034,51	2267964,47	7,0	55,337807	78,015717

129	522026,92	2268173,76	7,0	55,337731	78,019015
130	522013,32	2268552,64	7,0	55,337594	78,024985
131	521977,91	2269551,81	7,0	55,337238	78,040728
132	521956,26	2270148,21	7,0	55,337019	78,050125
133	521948,61	2270394,72	7,0	55,336940	78,054010
134	521897,52	2271800,82	7,0	55,336421	78,076164
135	521894,82	2271848,88	7,0	55,336395	78,076921
136	521885,50	2271950,53	7,0	55,336307	78,078522
137	521873,18	2272045,57	7,0	55,336192	78,080019
138	521807,92	2272537,95	7,0	55,335583	78,087772
139	521672,52	2273560,90	7,0	55,334319	78,103881
140	521570,16	2274333,16	7,0	55,333362	78,116041
141	521557,43	2274429,73	7,0	55,333243	78,117561
142	521545,93	2274528,40	7,0	55,333135	78,119115
143	521536,83	2274630,22	7,0	55,333048	78,120719
144	521530,26	2274728,83	7,0	55,332984	78,122272
145	521525,26	2274842,27	7,0	55,332934	78,124059
146	521523,81	2274930,16	7,0	55,332916	78,125444
147	521524,23	2275029,23	7,0	55,332915	78,127005
148	521527,11	2275130,20	7,0	55,332936	78,128596
149	521532,18	2275227,90	7,0	55,332976	78,130136
150	521539,65	2275329,61	7,0	55,333038	78,131739
151	521549,67	2275430,53	7,0	55,333123	78,133330
152	521561,68	2275528,34	7,0	55,333226	78,134872
153	521576,10	2275627,29	7,0	55,333350	78,136433
154	521592,73	2275725,75	7,0	55,333495	78,137986
155	521611,65	2275823,77	7,0	55,333659	78,139532
156	521632,38	2275919,94	7,0	55,333840	78,141049
157	521656,39	2276019,39	7,0	55,334051	78,142619
158	521682,71	2276115,72	7,0	55,334282	78,144139
159	521795,43	2276497,31	7,0	55,335274	78,150162
160	522077,78	2277453,99	7,0	55,337758	78,165265
161	522212,50	2277415,99	7,0	55,338970	78,164680
162	522270,31	2277611,67	7,0	55,339479	78,167769
163	522187,17	2277636,21	7,0	55,338730	78,168147
164	522203,62	2277743,06	7,0	55,338872	78,169833
165	522198,05	2277768,90	7,0	55,338821	78,170240
166	522224,37	2277836,56	7,0	55,339053	78,171308
167	522235,35	2277868,83	7,0	55,339150	78,171818
168	522250,56	2277912,45	7,0	55,339284	78,172507
169	522255,92	2277911,62	7,0	55,339332	78,172495
170	522278,53	2277885,87	7,0	55,339537	78,172091
171	522283,23	2277883,75	7,0	55,339579	78,172058
172	522288,24	2277894,69	7,0	55,339624	78,172231
173	522283,53	2277896,85	7,0	55,339581	78,172265
174	522284,01	2277915,91	7,0	55,339584	78,172565

175	522258,74	2277931,37	7,0	55,339357	78,172806
176	522267,37	2277960,05	7,0	55,339433	78,173259
177	522249,99	2277965,25	7,0	55,339276	78,173339
178	522254,25	2277980,92	7,0	55,339314	78,173586
179	522255,73	2277980,49	7,0	55,339327	78,173580
180	522262,28	2278002,55	7,0	55,339384	78,173928
181	522285,48	2277994,99	7,0	55,339593	78,173811
182	522302,00	2278010,58	7,0	55,339741	78,174059
183	522340,73	2278016,85	7,0	55,340088	78,174161
184	522346,85	2278031,79	7,0	55,340142	78,174397
185	522396,10	2278032,72	7,0	55,340585	78,174417
186	522411,18	2278086,39	7,0	55,340717	78,175264
187	522441,54	2278173,60	7,0	55,340985	78,176642
188	522463,86	2278228,89	7,0	55,341182	78,177515
189	522468,18	2278226,61	7,0	55,341221	78,177480
190	522519,99	2278398,33	7,0	55,341677	78,180192
191	522570,30	2278514,88	7,0	55,342122	78,182033
192	522804,69	2278904,74	7,0	55,344204	78,188202
193	522811,43	2278916,05	7,0	55,344264	78,188381
194	522825,80	2278938,72	7,0	55,344392	78,188740
195	522839,82	2278968,66	7,0	55,344516	78,189213
196	522863,88	2279013,84	7,0	55,344730	78,189928
197	522873,31	2279008,08	7,0	55,344815	78,189838
198	522947,76	2279170,95	7,0	55,345474	78,192413
199	523075,51	2279485,55	7,0	55,346602	78,197385
200	523112,82	2279644,23	7,0	55,346928	78,199890
201	523104,21	2279647,79	7,0	55,346850	78,199945
202	523121,50	2279737,87	7,0	55,347000	78,201367
203	523134,36	2279803,82	7,0	55,347112	78,202408
204	523136,65	2279840,96	7,0	55,347130	78,202993
205	523146,75	2279942,16	7,0	55,347215	78,204589
206	523150,08	2280011,68	7,0	55,347240	78,205686
207	523166,65	2280012,06	7,0	55,347389	78,205693
208	523170,21	2280122,65	7,0	55,347414	78,207437
209	523153,00	2280125,15	7,0	55,347260	78,207474
210	523157,50	2280253,86	7,0	55,347292	78,209504
211	523068,81	2280256,12	7,0	55,346495	78,209530
212	523057,47	2280255,56	7,0	55,346394	78,209520
213	523065,24	2280554,31	7,0	55,346445	78,214229
214	523070,25	2280650,87	7,0	55,346484	78,215752
215	523079,94	2280747,72	7,0	55,346565	78,217280
216	523095,20	2280851,76	7,0	55,346696	78,218921
217	523113,85	2280947,32	7,0	55,346857	78,220429
218	523138,33	2281047,01	7,0	55,347071	78,222004
219	523165,42	2281141,42	7,0	55,347308	78,223495
220	523194,79	2281241,70	7,0	55,347566	78,225079

221	523476,17	2282204,09	7,0	55,350031	78,240280
222	523531,19	2282391,94	7,0	55,350513	78,243248
223	523558,32	2282487,20	7,0	55,350750	78,244753
224	523581,15	2282584,99	7,0	55,350949	78,246297
225	523600,08	2282683,46	7,0	55,351112	78,247851
226	523614,06	2282784,46	7,0	55,351231	78,249445
227	523623,14	2282883,45	7,0	55,351306	78,251007
228	523627,60	2282983,26	7,0	55,351339	78,252581
229	523627,41	2283070,38	7,0	55,351332	78,253954
230	523851,69	2283027,36	7,0	55,353349	78,253302
231	525119,52	2282655,25	7,0	55,364762	78,247584
232	525334,98	2283026,46	7,0	55,366672	78,253463
233	526069,62	2284107,03	7,0	55,373197	78,270593
234	526308,84	2284486,46	7,0	55,375319	78,276607
235	526599,43	2284947,18	7,0	55,377897	78,283910
236	526784,00	2285276,57	7,0	55,379531	78,289129
237	526992,38	2285609,93	7,0	55,381379	78,294414
238	527286,09	2286111,97	7,0	55,383980	78,302372
239	527429,97	2286334,21	7,0	55,385256	78,305897
240	527940,06	2287347,96	7,0	55,389762	78,321960
241	528042,60	2287553,01	7,0	55,390667	78,325209
242	528078,99	2287632,39	7,0	55,390988	78,326466
243	528115,36	2287698,55	7,0	55,391309	78,327515
244	528141,82	2287751,44	7,0	55,391543	78,328353
245	528155,72	2287776,27	7,0	55,391666	78,328747
246	528341,22	2288101,63	7,0	55,393307	78,333906
247	528643,95	2288032,45	7,0	55,396031	78,332856
248	528660,04	2288027,49	7,0	55,396176	78,332780
249	528720,87	2288010,96	7,0	55,396724	78,332527
250	528789,27	2287992,93	7,0	55,397340	78,332252
251	528846,43	2287980,71	7,0	55,397854	78,332067
252	528883,35	2287973,28	7,0	55,398186	78,331954
253	528906,93	2287967,86	7,0	55,398398	78,331872
254	528913,57	2287962,44	7,0	55,398458	78,331788
255	528921,12	2287960,76	7,0	55,398526	78,331762
256	528932,28	2287961,97	7,0	55,398627	78,331783
257	528958,52	2287957,11	7,0	55,398863	78,331709
258	529048,62	2287942,82	7,0	55,399673	78,331496
259	529062,66	2287940,75	7,0	55,399799	78,331465
260	529101,36	2287933,54	7,0	55,400147	78,331357
261	529577,95	2287760,88	7,0	55,404441	78,328696
262	529889,61	2287702,12	7,0	55,407245	78,327811
263	529962,45	2287689,55	7,0	55,407900	78,327622
264	530048,61	2287682,55	7,0	55,408675	78,327523
265	530135,07	2287683,45	7,0	55,409451	78,327549
266	530222,31	2287692,36	7,0	55,410234	78,327701

267	530252,14	2287697,31	7,0	55,410502	78,327784
268	530296,03	2287705,61	7,0	55,410895	78,327920
269	530399,24	2287726,35	7,0	55,411821	78,328262
270	530441,19	2287734,42	7,0	55,412197	78,328395
271	530447,10	2287891,46	7,0	55,412238	78,330875
272	530674,77	2288215,86	7,0	55,414258	78,336028
273	530981,34	2288664,36	7,0	55,416976	78,343151
274	531267,69	2289052,40	7,0	55,419517	78,349319
275	530929,39	2289600,29	7,0	55,416435	78,357922
276	530542,43	2290289,88	7,0	55,412903	78,368755
277	530632,12	2290399,07	7,0	55,413700	78,370491
278	530106,06	2290923,98	7,0	55,408931	78,378702
279	529783,30	2291670,84	7,0	55,405970	78,390444
280	529753,56	2291742,04	7,0	55,405697	78,391564
281	529753,56	2291744,64	7,0	55,405696	78,391605
282	529338,96	2292700,31	7,0	55,401890	78,406627
283	529020,36	2293439,68	7,0	55,398964	78,418247
284	528858,56	2293815,41	7,0	55,397477	78,424152
285	529173,06	2294282,10	7,0	55,400260	78,431567
286	529581,09	2294926,03	7,0	55,403867	78,441795
287	529795,77	2295262,85	7,0	55,405764	78,447146
288	530069,67	2295694,64	7,0	55,408184	78,454007
289	530604,48	2296540,95	7,0	55,412908	78,467456
290	530647,45	2297198,54	7,0	55,413231	78,477845
291	530712,77	2298194,56	7,0	55,413721	78,493581
292	531085,08	2299070,47	7,0	55,416978	78,507475
293	531319,47	2299621,78	7,0	55,419028	78,516222
294	531441,88	2299911,09	7,0	55,420098	78,520812
295	531707,07	2300555,61	7,0	55,422414	78,531037
296	531710,47	2301050,19	7,0	55,422393	78,538848
297	531696,27	2302050,51	7,0	55,422161	78,554641
298	531690,57	2302551,33	7,0	55,422056	78,562549
299	531831,00	2303409,63	7,0	55,423225	78,576129
300	531948,19	2304121,31	7,0	55,424199	78,587390
301	532185,00	2305567,51	7,0	55,426165	78,610275
302	530989,20	2306389,80	7,0	55,415331	78,623020
303	530801,28	2307329,77	7,0	55,413535	78,637822
304	530613,09	2308271,64	7,0	55,411734	78,652652
305	529925,58	2308240,14	7,0	55,405563	78,652012
306	529271,06	2308220,68	7,0	55,399687	78,651568
307	528489,85	2308804,11	7,0	55,392601	78,660611
308	527326,44	2309626,83	7,0	55,382053	78,673345
309	526671,24	2310086,54	7,0	55,376113	78,680456
310	526073,76	2310513,02	7,0	55,370695	78,687054
311	523424,18	2310541,51	7,0	55,346895	78,686931
312	523323,05	2310542,59	7,0	55,345987	78,686926

313	523316,55	2310588,00	7,0	55,345923	78,687640
314	523288,18	2310784,21	7,0	55,345644	78,690726
315	523274,07	2310882,65	7,0	55,345505	78,692275
316	523259,76	2310981,38	7,0	55,345364	78,693828
317	523245,61	2311079,24	7,0	55,345225	78,695367
318	523188,46	2311475,89	7,0	55,344662	78,701605
319	523159,84	2311673,81	7,0	55,344380	78,704718
320	523131,18	2311873,78	7,0	55,344098	78,707863
321	523088,71	2312171,92	7,0	55,343679	78,712552
322	523074,69	2312269,49	7,0	55,343541	78,714087
323	523046,75	2312465,79	7,0	55,343265	78,717174
324	522990,57	2312860,38	7,0	55,342710	78,723380
325	522970,22	2313005,76	7,0	55,342509	78,725666
326	522958,48	2313106,32	7,0	55,342390	78,727248
327	522951,61	2313210,12	7,0	55,342315	78,728883
328	522950,10	2313261,36	7,0	55,342295	78,729690
329	522949,86	2313306,75	7,0	55,342287	78,730405
330	522951,90	2313459,45	7,0	55,342286	78,732812
331	522962,81	2313458,02	7,0	55,342384	78,732792
332	523051,91	2313457,86	7,0	55,343184	78,732809
333	523051,78	2313527,34	7,0	55,343174	78,733904
334	523053,56	2313556,86	7,0	55,343186	78,734370
335	523055,32	2313657,66	7,0	55,343189	78,735959
336	523075,32	2313657,35	7,0	55,343369	78,735958
337	523083,75	2314179,37	7,0	55,343377	78,744187
338	523183,73	2314177,71	7,0	55,344275	78,744184
339	523188,31	2314454,87	7,0	55,344280	78,748552
340	523188,54	2314707,47	7,0	55,344249	78,752533
341	523325,51	2314683,87	7,0	55,345482	78,752193
342	523353,59	2314799,51	7,0	55,345719	78,754022
343	523264,89	2314836,57	7,0	55,344917	78,754586
344	523270,50	2314870,24	7,0	55,344963	78,755117
345	523313,17	2314921,88	7,0	55,345340	78,755941
346	523324,41	2315006,08	7,0	55,345430	78,757271
347	523297,46	2315061,08	7,0	55,345180	78,758131
348	523282,86	2315093,66	7,0	55,345045	78,758641
349	523260,41	2315135,18	7,0	55,344838	78,759290
350	523225,61	2315119,48	7,0	55,344527	78,759035
351	523224,49	2315155,40	7,0	55,344512	78,759601
352	523296,34	2315236,22	7,0	55,345147	78,760891
353	523249,20	2315350,73	7,0	55,344709	78,762685
354	523137,11	2315589,98	7,0	55,343670	78,766429
355	523086,51	2315550,41	7,0	55,343221	78,765794
356	523088,76	2315681,59	7,0	55,343224	78,767861
357	523057,28	2315686,23	7,0	55,342940	78,767927
358	523004,00	2315689,41	7,0	55,342461	78,767965

359	522988,83	2315689,44	7,0	55,342325	78,767962
360	523016,80	2317296,29	7,0	55,342359	78,793290
361	523046,26	2318960,06	7,0	55,342394	78,819515
362	523064,31	2319956,19	7,0	55,342415	78,835216
363	523083,39	2320961,31	7,0	55,342443	78,851060
364	523091,27	2321363,64	7,0	55,342455	78,857402
365	523102,83	2321962,71	7,0	55,342472	78,866845
366	523114,65	2322560,34	7,0	55,342490	78,876265
367	523122,15	2322945,12	7,0	55,342501	78,882331
368	523135,94	2323660,62	7,0	55,342518	78,893609
369	523138,17	2323760,31	7,0	55,342523	78,895180
370	523145,09	2323861,27	7,0	55,342570	78,896773
371	523155,96	2323955,61	7,0	55,342654	78,898263
372	523214,61	2324453,63	7,0	55,343105	78,906126
373	523229,91	2324448,26	7,0	55,343244	78,906045
374	523318,11	2324439,57	7,0	55,344037	78,905932
375	523330,12	2324546,19	7,0	55,344129	78,907615
376	523389,75	2324539,46	7,0	55,344665	78,907525
377	523435,18	2324961,03	7,0	55,345009	78,914181
378	523435,79	2324972,94	7,0	55,345013	78,914368
379	523385,63	2324974,66	7,0	55,344562	78,914382
380	523372,92	2324924,41	7,0	55,344456	78,913587
381	523334,73	2324928,44	7,0	55,344112	78,913640
382	523308,42	2324934,75	7,0	55,343875	78,913733
383	523315,32	2325001,92	7,0	55,343926	78,914793
384	523306,72	2325003,60	7,0	55,343849	78,914817
385	523304,29	2325040,01	7,0	55,343822	78,915390
386	523315,35	2325122,63	7,0	55,343908	78,916695
387	523343,27	2325146,94	7,0	55,344155	78,917086
388	523350,87	2325146,73	7,0	55,344224	78,917084
389	523362,69	2325099,72	7,0	55,344337	78,916347
390	523362,27	2325092,57	7,0	55,344334	78,916234
391	523365,05	2325092,37	7,0	55,344359	78,916231
392	523365,45	2325099,54	7,0	55,344362	78,916345
393	523351,68	2325153,15	7,0	55,344230	78,917186
394	523352,25	2325157,35	7,0	55,344234	78,917252
395	523351,57	2325159,99	7,0	55,344228	78,917293
396	523345,42	2325160,92	7,0	55,344173	78,917306
397	523344,87	2325157,91	7,0	55,344168	78,917259
398	523336,11	2325158,81	7,0	55,344089	78,917271
399	523331,14	2325177,06	7,0	55,344042	78,917557
400	523343,27	2325272,25	7,0	55,344136	78,919060
401	523377,74	2325279,46	7,0	55,344445	78,919183
402	523383,54	2325345,02	7,0	55,344487	78,920218
403	523478,40	2325333,57	7,0	55,345340	78,920063
404	523508,74	2325584,02	7,0	55,345574	78,924018

405	523513,79	2325626,52	7,0	55,345613	78,924689
406	523354,38	2325645,33	7,0	55,344179	78,924942
407	523217,46	2325595,25	7,0	55,342957	78,924116
408	521304,39	2324984,39	7,0	55,325870	78,913979
409	520495,68	2324725,79	7,0	55,318647	78,909691
410	519098,85	2324280,46	7,0	55,306170	78,902309
411	518571,35	2324111,37	7,0	55,301458	78,899508
412	517573,46	2324249,31	7,0	55,292476	78,901416
413	516580,65	2324397,72	7,0	55,283537	78,903489
414	516149,34	2324461,89	7,0	55,279654	78,904385
415	514660,44	2325423,69	7,0	55,266137	78,919118
416	514102,35	2325782,61	7,0	55,261070	78,924613
417	512771,91	2326638,56	7,0	55,248990	78,937711
418	511743,42	2327302,19	7,0	55,239650	78,947862
419	511784,81	2327407,13	7,0	55,240005	78,949523
420	510784,52	2327404,90	7,0	55,231023	78,949214
421	510138,92	2327402,79	7,0	55,225225	78,949004
422	509283,82	2327400,39	7,0	55,217546	78,948732
423	508316,24	2327394,10	7,0	55,208858	78,948369
424	508062,72	2327391,80	7,0	55,206582	78,948263
425	508062,12	2327395,57	7,0	55,206576	78,948322
426	508048,62	2327395,50	7,0	55,206454	78,948317
427	507711,81	2327165,57	7,0	55,203466	78,944615
428	506069,12	2326025,29	7,0	55,188890	78,926268
429	505246,83	2325456,08	7,0	55,181592	78,917114
430	505095,97	2325510,80	7,0	55,180229	78,917933
431	504439,53	2325749,10	7,0	55,174297	78,921497
432	503498,53	2326093,29	7,0	55,165794	78,926646
433	503096,94	2326239,03	7,0	55,162165	78,928824
434	502630,95	2326409,52	7,0	55,157953	78,931373
435	501933,42	2326684,41	7,0	55,151647	78,935496
436	501936,17	2326678,28	7,0	55,151672	78,935401
437	500653,15	2326755,29	7,0	55,140138	78,936262
438	499684,11	2326821,80	7,0	55,131425	78,937042
439	498994,32	2327227,90	7,0	55,125167	78,943220
440	496952,81	2328430,38	7,0	55,106645	78,961503
441	496427,42	2328737,47	7,0	55,101878	78,966168
442	494535,30	2329845,56	7,0	55,084708	78,982993
443	493487,41	2330458,34	7,0	55,075199	78,992291
444	492970,32	2330761,46	7,0	55,070506	78,996889
445	492708,42	2330887,26	7,0	55,068134	78,998784
446	492364,81	2330353,63	7,0	55,065134	78,990336
447	491667,03	2330288,76	7,0	55,058878	78,989125
448	490800,65	2330208,49	7,0	55,051111	78,987625
449	489573,63	2329747,04	7,0	55,040165	78,980065
450	488566,64	2330004,85	7,0	55,031080	78,983815

451	487597,77	2330252,76	7,0	55,022339	78,987419
452	486629,10	2330501,48	7,0	55,013600	78,991035
453	485712,04	2330736,36	7,0	55,005326	78,994447
454	485180,73	2329246,75	7,0	55,000794	78,971025
455	484979,43	2327412,12	7,0	54,999274	78,942307
456	484844,31	2326040,61	7,0	54,998272	78,920845
457	485015,51	2324657,01	7,0	55,000018	78,899274
458	485251,79	2323358,00	7,0	55,002333	78,879039
459	485450,29	2322266,08	7,0	55,004275	78,862029
460	485915,28	2321341,78	7,0	55,008585	78,847702
461	486778,61	2320260,48	7,0	55,016492	78,831017
462	487377,98	2319509,64	7,0	55,021980	78,819427
463	488299,30	2319052,15	7,0	55,030319	78,812497
464	488930,76	2318751,00	7,0	55,036032	78,807940
465	489132,57	2318639,14	7,0	55,037859	78,806239
466	488818,89	2318053,47	7,0	55,035123	78,797006
467	488635,94	2317978,59	7,0	55,033490	78,795791
468	488432,86	2318071,65	7,0	55,031653	78,797198
469	488280,57	2318088,56	7,0	55,030283	78,797426
470	488187,49	2318003,97	7,0	55,029459	78,796082
471	488246,71	2317944,73	7,0	55,029999	78,795170
472	488239,20	2317702,30	7,0	55,029964	78,791377
473	488179,04	2317335,51	7,0	55,029474	78,785628
474	488229,79	2317242,43	7,0	55,029942	78,784185
475	488221,34	2317107,06	7,0	55,029884	78,782066
476	487984,41	2316793,96	7,0	55,027798	78,777115
477	487911,11	2316757,43	7,0	55,027145	78,776527
478	487823,93	2316683,64	7,0	55,026372	78,775353
479	487734,51	2316614,35	7,0	55,025578	78,774249
480	487647,33	2316556,22	7,0	55,024803	78,773320
481	487654,04	2316587,52	7,0	55,024859	78,773811
482	487564,62	2316567,39	7,0	55,024058	78,773475
483	487506,49	2316513,75	7,0	55,023543	78,772623
484	487450,61	2316419,87	7,0	55,023054	78,771143
485	487446,14	2316341,63	7,0	55,023024	78,769918
486	487481,92	2316301,39	7,0	55,023351	78,769298
487	487500,90	2316234,32	7,0	55,023531	78,768254
488	487462,90	2316187,38	7,0	55,023195	78,767511
489	487386,90	2316122,55	7,0	55,022522	78,766480
490	487297,49	2316026,43	7,0	55,021731	78,764957
491	487225,95	2315914,65	7,0	55,021103	78,763193
492	487161,12	2315798,40	7,0	55,020537	78,761361
493	487111,94	2315729,10	7,0	55,020104	78,760266
494	487053,81	2315617,34	7,0	55,019597	78,758506
495	487022,52	2315575,98	7,0	55,019321	78,757852
496	486983,40	2315541,33	7,0	55,018974	78,757302

497	486937,57	2315506,69	7,0	55,018567	78,756749
498	486888,39	2315454,16	7,0	55,018132	78,755917
499	486842,57	2315407,21	7,0	55,017727	78,755173
500	486798,42	2315375,91	7,0	55,017335	78,754674
501	486759,30	2315354,67	7,0	55,016986	78,754333
502	486705,64	2315343,50	7,0	55,016506	78,754146
503	486665,41	2315312,19	7,0	55,016148	78,753647
504	486622,93	2315257,44	7,0	55,015774	78,752782
505	486600,58	2315190,37	7,0	55,015582	78,751728
506	486578,22	2315099,84	7,0	55,015393	78,750308
507	486565,93	2315023,83	7,0	55,015293	78,749117
508	486548,05	2314964,58	7,0	55,015140	78,748187
509	486520,66	2314941,12	7,0	55,014897	78,747814
510	486484,89	2314887,46	7,0	55,014583	78,746968
511	486473,73	2314827,11	7,0	55,014490	78,746022
512	486454,73	2314779,06	7,0	55,014326	78,745266
513	486399,95	2314718,69	7,0	55,013842	78,744311
514	486334,00	2314656,09	7,0	55,013257	78,743317
515	486261,91	2314547,67	7,0	55,012624	78,741606
516	486226,15	2314471,68	7,0	55,012313	78,740411
517	486199,32	2314420,26	7,0	55,012078	78,739601
518	486132,26	2314355,43	7,0	55,011484	78,738573
519	486067,41	2314283,89	7,0	55,010911	78,737440
520	486051,78	2314225,77	7,0	55,010778	78,736528
521	485989,19	2314198,94	7,0	55,010220	78,736095
522	485886,36	2314143,06	7,0	55,009303	78,735199
523	485859,53	2314062,60	7,0	55,009073	78,733935
524	485846,13	2314013,40	7,0	55,008959	78,733163
525	485729,88	2313899,40	7,0	55,007929	78,731356
526	485646,74	2313846,46	7,0	55,007189	78,730510
527	485681,22	2313792,37	7,0	55,007506	78,729673
528	485759,97	2313782,54	7,0	55,008214	78,729536
529	485828,87	2313782,57	7,0	55,008833	78,729552
530	485961,87	2313625,19	7,0	55,010048	78,727122
531	486170,88	2313394,05	7,0	55,011954	78,723556
532	486381,03	2313097,69	7,0	55,013880	78,718971
533	481662,70	2306003,91	7,0	54,972348	78,607174
534	479159,96	2302241,15	7,0	54,950276	78,547966
535	476589,96	2298407,23	7,0	54,927578	78,487702
536	476589,96	2298380,26	7,0	54,927581	78,487282
537	476567,76	2298350,10	7,0	54,927384	78,486808
538	476537,64	2298304,10	7,0	54,927118	78,486085
539	476499,58	2298246,96	7,0	54,926782	78,485188
540	476493,25	2298194,63	7,0	54,926730	78,484370
541	476478,96	2298129,58	7,0	54,926608	78,483353
542	476455,20	2298083,56	7,0	54,926399	78,482632

543	476398,12	2298002,64	7,0	54,925894	78,481360
544	476339,45	2297940,77	7,0	54,925373	78,480385
545	476295,06	2297901,09	7,0	54,924978	78,479759
546	476283,96	2297878,89	7,0	54,924880	78,479411
547	476293,47	2297875,71	7,0	54,924966	78,479363
548	476312,50	2297888,41	7,0	54,925136	78,479564
549	476347,38	2297921,73	7,0	54,925446	78,480090
550	476382,27	2297931,24	7,0	54,925758	78,480244
551	476413,98	2297910,63	7,0	54,926045	78,479928
552	476444,11	2297886,84	7,0	54,926318	78,479562
553	476456,80	2297851,95	7,0	54,926436	78,479020
554	476456,80	2297818,64	7,0	54,926439	78,478500
555	476407,66	2297723,44	7,0	54,926006	78,477007
556	476318,88	2297571,12	7,0	54,925223	78,474617
557	476225,32	2297423,55	7,0	54,924397	78,472300
558	476122,27	2297264,88	7,0	54,923487	78,469808
559	475992,25	2297072,92	7,0	54,922337	78,466793
560	475852,74	2296863,46	7,0	54,921103	78,463504
561	475716,39	2296674,66	7,0	54,919896	78,460538
562	475540,38	2296416,02	7,0	54,918339	78,456476
563	475415,13	2296216,11	7,0	54,917233	78,453339
564	475346,96	2296089,18	7,0	54,916632	78,451348
565	475300,98	2295968,61	7,0	54,916230	78,449461
566	475131,32	2295786,12	7,0	54,914723	78,446589
567	474958,49	2295630,60	7,0	54,913185	78,444136
568	474858,60	2295500,51	7,0	54,912300	78,442092
569	474749,21	2295321,21	7,0	54,911333	78,439279
570	474630,30	2295137,16	7,0	54,910282	78,436391
571	474490,77	2294930,88	7,0	54,909047	78,433154
572	474356,01	2294702,43	7,0	54,907857	78,429571
573	474327,47	2294569,15	7,0	54,907613	78,427489
574	474303,70	2294399,40	7,0	54,907414	78,424839
575	474257,73	2294277,24	7,0	54,907012	78,422928
576	474172,11	2294147,13	7,0	54,906254	78,420886
577	474278,46	2293746,39	7,0	54,907245	78,414655
578	473708,66	2292476,27	7,0	54,902236	78,394771
579	472833,15	2292223,87	7,0	54,894393	78,390708
580	472064,46	2292001,99	7,0	54,887507	78,387138
581	471537,43	2291850,14	7,0	54,882786	78,384696
582	468862,18	2291080,52	7,0	54,858819	78,372325
583	468445,45	2290960,60	7,0	54,855086	78,370399
584	467766,06	2289717,48	7,0	54,849083	78,350950
585	468689,74	2289116,10	7,0	54,857427	78,341713
586	468271,24	2288364,40	7,0	54,853726	78,329954
587	467500,54	2286980,57	7,0	54,846907	78,308310
588	467235,04	2286500,56	7,0	54,844557	78,300805

589	466730,55	2285591,58	7,0	54,840091	78,286594
590	466084,85	2284127,19	7,0	54,834393	78,263726
591	465460,74	2282804,67	7,0	54,828875	78,243074
592	465729,84	2282556,14	7,0	54,831308	78,239237
593	466651,35	2282236,59	7,0	54,839606	78,234368
594	466129,56	2281305,95	7,0	54,834978	78,219827
595	465526,77	2280234,51	7,0	54,829629	78,203090
596	465087,75	2279269,55	7,0	54,825743	78,188031
597	464978,20	2279279,53	7,0	54,824758	78,188175
598	464068,23	2279367,87	7,0	54,816579	78,189457
599	463313,73	2277485,98	7,0	54,809907	78,160113
600	463632,32	2277376,59	7,0	54,812775	78,158441
601	461991,00	2273515,24	7,0	54,798227	78,098250
602	461906,98	2273318,45	7,0	54,797481	78,095183
603	461709,16	2272853,20	7,0	54,795726	78,087934
604	460547,71	2272112,80	7,0	54,785325	78,076334
605	459850,57	2271668,46	7,0	54,779082	78,069376
606	458563,43	2268418,83	7,0	54,767649	78,018792
607	458115,30	2267287,97	7,0	54,763664	78,001195
608	457357,99	2267893,59	7,0	54,756840	78,010557
609	457068,18	2267111,40	7,0	54,754263	77,998391
610	456816,20	2266709,67	7,0	54,752013	77,992137
611	456115,68	2265652,93	7,0	54,745754	77,975687
612	455732,40	2265065,59	7,0	54,742329	77,966547
613	455284,96	2264424,39	7,0	54,738328	77,956569
614	454319,25	2264167,71	7,0	54,729660	77,952537
615	453835,94	2264040,21	7,0	54,725322	77,950535
616	453165,24	2263862,52	7,0	54,719302	77,947745
617	452755,32	2264143,33	7,0	54,715612	77,952083
618	452342,83	2264425,85	7,0	54,711899	77,956446
619	451928,93	2264706,66	7,0	54,708172	77,960783
620	451497,92	2264880,75	7,0	54,704295	77,963461
621	451033,82	2265067,68	7,0	54,700121	77,966337
622	450569,91	2265254,27	7,0	54,695948	77,969207
623	449642,10	2265628,90	7,0	54,687601	77,974968
624	449178,40	2265816,21	7,0	54,683430	77,977847
625	448712,59	2266004,64	7,0	54,679240	77,980743
626	448413,19	2265634,62	7,0	54,676562	77,974991
627	448097,69	2265246,02	7,0	54,673739	77,968951
628	447783,09	2264857,92	7,0	54,670925	77,962919
629	446653,38	2263474,98	7,0	54,660815	77,941432
630	447098,37	2263086,52	7,0	54,664823	77,935432
631	447168,87	2262999,75	7,0	54,665458	77,934090
632	447219,96	2262933,15	7,0	54,665919	77,933060
633	447219,09	2262926,24	7,0	54,665911	77,932953
634	448337,40	2261371,38	7,0	54,675995	77,908900

635	450063,85	2260014,70	7,0	54,691533	77,887928
636	450296,51	2259833,95	7,0	54,693626	77,885132
637	450370,73	2259764,67	7,0	54,694294	77,884060
638	450262,47	2259539,58	7,0	54,693326	77,880566
639	449714,73	2258412,12	7,0	54,688425	77,863065
640	449608,59	2258133,96	7,0	54,687476	77,858749
641	449515,17	2257964,11	7,0	54,686640	77,856113
642	449122,43	2257110,53	7,0	54,683125	77,842868
643	448631,13	2256201,18	7,0	54,678723	77,828758
644	448403,99	2255884,60	7,0	54,676686	77,823846
645	448173,13	2255668,59	7,0	54,674615	77,820493
646	447864,06	2255337,15	7,0	54,671842	77,815349
647	447662,99	2255098,79	7,0	54,670038	77,811651
648	447581,06	2254908,85	7,0	54,669304	77,808706
649	447398,60	2254443,32	7,0	54,667669	77,801488
650	447383,70	2254346,49	7,0	54,667536	77,799987
651	447216,15	2253988,98	7,0	54,666034	77,794444
652	446985,27	2253501,08	7,0	54,663963	77,786879
653	446784,11	2253195,06	7,0	54,662158	77,782135
654	446736,34	2252995,41	7,0	54,661730	77,779040
655	446821,43	2252879,13	7,0	54,662495	77,777239
656	446829,39	2252788,95	7,0	54,662567	77,775842
657	446863,52	2252703,62	7,0	54,662874	77,774520
658	446827,68	2252573,95	7,0	54,662553	77,772510
659	446862,39	2252443,39	7,0	54,662866	77,770487
660	446828,88	2252305,61	7,0	54,662565	77,768352
661	446717,16	2251921,99	7,0	54,661563	77,762406
662	446552,94	2251498,95	7,0	54,660089	77,755850
663	446389,47	2251136,19	7,0	54,658622	77,750228
664	446239,89	2250936,10	7,0	54,657278	77,747127
665	446162,16	2250782,30	7,0	54,656580	77,744744
666	445858,39	2250475,15	7,0	54,653852	77,739984
667	445781,61	2250348,88	7,0	54,653162	77,738028
668	445633,59	2250305,66	7,0	54,651832	77,737358
669	445591,35	2250344,62	7,0	54,651453	77,737961
670	445561,48	2250321,59	7,0	54,651185	77,737605
671	445511,99	2250335,25	7,0	54,650740	77,737816
672	445487,31	2250305,34	7,0	54,650518	77,737353
673	445459,09	2250289,17	7,0	54,650265	77,737102
674	445427,52	2250294,29	7,0	54,649981	77,737182
675	445395,96	2250314,76	7,0	54,649698	77,737499
676	445366,08	2250352,29	7,0	54,649429	77,738080
677	445342,20	2250343,79	7,0	54,649215	77,737948
678	445324,28	2250344,62	7,0	54,649054	77,737961
679	445283,33	2250394,11	7,0	54,648686	77,738728
680	445238,96	2250404,35	7,0	54,648287	77,738886

681	445177,53	2250417,16	7,0	54,647735	77,739085
682	445170,72	2250440,19	7,0	54,647674	77,739441
683	445154,49	2250462,37	7,0	54,647528	77,739785
684	445075,14	2250467,48	7,0	54,646816	77,739864
685	444992,38	2250438,48	7,0	54,646072	77,739415
686	444876,34	2250386,43	7,0	54,645030	77,738608
687	444773,41	2250294,48	7,0	54,644105	77,737184
688	444609,81	2250158,86	7,0	54,642635	77,735083
689	444556,89	2249958,86	7,0	54,642160	77,731985
690	444444,07	2249876,46	7,0	54,641147	77,730709
691	444294,77	2249778,93	7,0	54,639805	77,729199
692	444042,96	2249665,60	7,0	54,637543	77,727444
693	444043,62	2249602,79	7,0	54,637549	77,726471
694	444320,83	2249387,66	7,0	54,640039	77,723139
695	444601,26	2249216,83	7,0	54,642558	77,720492
696	444718,84	2249192,16	7,0	54,643614	77,720109
697	444832,18	2249222,81	7,0	54,644632	77,720584
698	444956,40	2249264,71	7,0	54,645749	77,721233
699	445125,21	2249251,62	7,0	54,647265	77,721029
700	445327,17	2249220,39	7,0	54,649079	77,720545
701	445539,66	2249237,31	7,0	54,650988	77,720807
702	445693,35	2249264,71	7,0	54,652369	77,721231
703	445901,23	2249370,19	7,0	54,654236	77,722864
704	446186,37	2249450,62	7,0	54,656798	77,724110
705	446416,33	2249548,97	7,0	54,658864	77,725633
706	446555,87	2249528,19	7,0	54,660118	77,725311
707	446661,73	2249573,60	7,0	54,661068	77,726015
708	446840,37	2249671,41	7,0	54,662673	77,727530
709	446923,72	2249764,59	7,0	54,663422	77,728974
710	447141,91	2249936,69	7,0	54,665382	77,731641
711	447246,51	2250000,80	7,0	54,666322	77,732635
712	447383,00	2250128,77	7,0	54,667548	77,734618
713	447565,55	2250253,33	7,0	54,669188	77,736549
714	447650,85	2250393,24	7,0	54,669954	77,738717
715	447724,21	2250427,38	7,0	54,670613	77,739246
716	447760,04	2250495,64	7,0	54,670935	77,740305
717	447811,22	2250533,17	7,0	54,671395	77,740886
718	447986,94	2250719,16	7,0	54,672973	77,743770
719	448044,95	2250876,14	7,0	54,673494	77,746203
720	448149,87	2250930,75	7,0	54,674436	77,747050
721	448407,49	2251161,11	7,0	54,676750	77,750622
722	448518,39	2251183,28	7,0	54,677747	77,750966
723	448610,51	2251155,98	7,0	54,678574	77,750543
724	448666,81	2251155,97	7,0	54,679080	77,750543
725	448723,11	2251232,75	7,0	54,679585	77,751734
726	448851,06	2251360,74	7,0	54,680735	77,753718

727	448919,31	2251468,23	7,0	54,681347	77,755385
728	448996,08	2251483,59	7,0	54,682037	77,755624
729	448963,65	2251449,48	7,0	54,681746	77,755095
730	448973,24	2251422,84	7,0	54,681832	77,754682
731	449055,51	2251525,68	7,0	54,682571	77,756277
732	449034,94	2251582,26	7,0	54,682386	77,757154
733	449009,25	2251664,52	7,0	54,682155	77,758429
734	448998,96	2251769,95	7,0	54,682062	77,760064
735	449022,09	2251823,94	7,0	54,682270	77,760901
736	449101,80	2251852,23	7,0	54,682985	77,761340
737	449158,34	2251805,94	7,0	54,683494	77,760622
738	449132,64	2251679,96	7,0	54,683263	77,758669
739	449155,77	2251625,96	7,0	54,683471	77,757832
740	449213,67	2251620,83	7,0	54,683991	77,757753
741	449239,38	2251553,97	7,0	54,684222	77,756716
742	454979,67	2243944,15	7,0	54,735755	77,638606
743	454926,68	2243839,30	7,0	54,735277	77,636979
744	454834,21	2243591,25	7,0	54,734443	77,633131
745	454786,86	2243451,45	7,0	54,734016	77,630961
746	454730,48	2243281,18	7,0	54,733508	77,628320
747	454663,68	2243031,54	7,0	54,732904	77,624446
748	454604,18	2242904,61	7,0	54,732368	77,622477
749	454532,01	2242615,98	7,0	54,731715	77,617998
750	454479,03	2242481,81	7,0	54,731237	77,615917
751	454411,36	2242346,52	7,0	54,730627	77,613819
752	454374,15	2242277,74	7,0	54,730292	77,612752
753	454321,15	2242210,09	7,0	54,729815	77,611703
754	454280,55	2242139,06	7,0	54,729449	77,610602
755	454311,00	2242107,50	7,0	54,729722	77,610111
756	454286,19	2242081,56	7,0	54,729499	77,609709
757	454233,21	2242073,68	7,0	54,729023	77,609588
758	454109,16	2241747,82	7,0	54,727903	77,604534
759	453953,55	2241496,41	7,0	54,726501	77,600636
760	453873,51	2241447,93	7,0	54,725781	77,599886
761	453835,15	2241385,90	7,0	54,725436	77,598924
762	453846,43	2241293,46	7,0	54,725535	77,597489
763	453886,50	2241263,02	7,0	54,725895	77,597016
764	454000,36	2241238,22	7,0	54,726917	77,596627
765	454146,91	2241250,60	7,0	54,728234	77,596815
766	454239,36	2241273,16	7,0	54,729065	77,597162
767	454282,20	2241359,97	7,0	54,729451	77,598508
768	454338,57	2241387,03	7,0	54,729958	77,598927
769	454398,30	2241474,99	7,0	54,730496	77,600290
770	454398,30	2241529,12	7,0	54,730497	77,601131
771	454459,18	2241553,90	7,0	54,731044	77,601514
772	454494,13	2241623,79	7,0	54,731359	77,602597

773	454521,18	2241644,10	7,0	54,731603	77,602912
774	454534,71	2241686,95	7,0	54,731725	77,603577
775	454551,62	2241724,16	7,0	54,731877	77,604154
776	454610,25	2241752,33	7,0	54,732405	77,604589
777	454639,56	2241787,27	7,0	54,732669	77,605131
778	454664,37	2241891,02	7,0	54,732893	77,606741
779	454712,82	2241951,90	7,0	54,733329	77,607685
780	454703,80	2242008,26	7,0	54,733249	77,608560
781	454715,10	2242030,82	7,0	54,733351	77,608910
782	454920,26	2242285,62	7,0	54,735198	77,612860
783	454941,67	2242334,11	7,0	54,735391	77,613612
784	454954,07	2242427,69	7,0	54,735504	77,615064
785	454999,16	2242535,93	7,0	54,735911	77,616743
786	455069,06	2242614,86	7,0	54,736540	77,617967
787	455115,29	2242743,36	7,0	54,736957	77,619961
788	455216,74	2242928,31	7,0	54,737871	77,622830
789	459223,95	2242627,59	7,0	54,773864	77,618059
790	458974,41	2242409,91	7,0	54,771619	77,614683
791	458951,33	2242338,09	7,0	54,771411	77,613567
792	458851,18	2242288,01	7,0	54,770510	77,612792
793	458761,05	2242318,04	7,0	54,769701	77,613261
794	458615,84	2242267,99	7,0	54,768396	77,612487
795	458510,69	2242298,04	7,0	54,767452	77,612957
796	458320,41	2242293,02	7,0	54,765742	77,612884
797	458215,26	2242252,99	7,0	54,764797	77,612265
798	458085,09	2242247,97	7,0	54,763628	77,612190
799	457904,81	2242077,75	7,0	54,762006	77,609551
800	457864,75	2241952,59	7,0	54,761644	77,607608
801	457794,66	2241877,50	7,0	54,761013	77,606443
802	457849,74	2241677,24	7,0	54,761504	77,603331
803	457964,90	2241667,23	7,0	54,762539	77,603172
804	458004,96	2241607,16	7,0	54,762898	77,602237
805	457934,85	2241481,99	7,0	54,762266	77,600295
806	457924,84	2241236,67	7,0	54,762172	77,596484
807	457794,66	2240680,95	7,0	54,760992	77,587856
808	457574,33	2240125,26	7,0	54,759002	77,579231
809	457412,94	2239940,00	7,0	54,757549	77,576359
810	457335,33	2239827,36	7,0	54,756849	77,574612
811	457325,31	2239752,27	7,0	54,756758	77,573446
812	457282,77	2239657,15	7,0	54,756374	77,571970
813	457347,84	2239629,61	7,0	54,756958	77,571540
814	457392,90	2239637,12	7,0	54,757362	77,571655
815	457495,54	2239757,26	7,0	54,758287	77,573517
816	457533,09	2239749,75	7,0	54,758624	77,573399
817	457535,59	2239684,68	7,0	54,758645	77,572389
818	457462,99	2239614,58	7,0	54,757992	77,571302

819	457430,46	2239331,73	7,0	54,757693	77,566910
820	457460,49	2239086,42	7,0	54,757958	77,563098
821	457593,16	2238946,23	7,0	54,759147	77,560916
822	457723,33	2238926,22	7,0	54,760316	77,560600
823	457763,37	2238981,27	7,0	54,760676	77,561454
824	457693,28	2239068,90	7,0	54,760049	77,562818
825	457663,26	2239146,49	7,0	54,759781	77,564024
826	457710,81	2239244,11	7,0	54,760210	77,565538
827	457833,46	2239261,62	7,0	54,761312	77,565806
828	457883,53	2239326,72	7,0	54,761763	77,566815
829	457951,12	2239344,24	7,0	54,762371	77,567085
830	458136,35	2239326,72	7,0	54,764035	77,566806
831	458186,42	2239374,28	7,0	54,764485	77,567543
832	458178,93	2239534,47	7,0	54,764421	77,570032
833	458223,96	2239564,52	7,0	54,764827	77,570497
834	458324,10	2239577,04	7,0	54,765726	77,570688
835	458616,98	2239659,64	7,0	54,768359	77,571961
836	458694,60	2239754,77	7,0	54,769058	77,573436
837	458872,32	2239970,04	7,0	54,770659	77,576775
838	458919,87	2240207,85	7,0	54,771091	77,580468
839	458979,95	2240257,92	7,0	54,771632	77,581244
840	459022,50	2240388,09	7,0	54,772016	77,583266
841	458992,46	2240473,20	7,0	54,771748	77,584589
842	459052,53	2240598,34	7,0	54,772290	77,586532
843	459122,63	2240688,47	7,0	54,772922	77,587930
844	459140,15	2240781,07	7,0	54,773081	77,589368
845	459185,21	2240888,72	7,0	54,773488	77,591039
846	459212,73	2241093,98	7,0	54,773738	77,594228
847	459265,32	2241259,20	7,0	54,774214	77,596794
848	459307,87	2241582,12	7,0	54,774602	77,601811
849	459408,00	2241704,77	7,0	54,775503	77,603714
850	459413,00	2241872,49	7,0	54,775551	77,606320
851	459475,59	2241942,56	7,0	54,776114	77,607407
852	459485,61	2242000,14	7,0	54,776205	77,608302
853	459528,15	2242047,70	7,0	54,776588	77,609039
854	459543,17	2242160,35	7,0	54,776725	77,610790
855	459590,73	2242250,47	7,0	54,777153	77,612189
856	459643,30	2242323,06	7,0	54,777627	77,613316
857	459643,30	2242415,69	7,0	54,777628	77,614755
858	459618,27	2242445,74	7,0	54,777404	77,615223
859	459623,28	2242490,78	7,0	54,777449	77,615922
860	459642,20	2242499,03	7,0	54,777619	77,616050
861	470849,64	2243351,53	7,0	54,878309	77,629040
862	469886,52	2235309,00	7,0	54,869485	77,503792
863	479237,34	2233495,31	7,0	54,953426	77,475005
864	482476,68	2235357,23	7,0	54,982583	77,503901

865	482745,83	2235065,97	7,0	54,984992	77,499337
866	483225,00	2234634,81	7,0	54,989283	77,492577
867	483692,66	2234383,71	7,0	54,993477	77,488628
868	483750,02	2234282,97	7,0	54,993989	77,487051
869	486255,39	2233447,06	7,0	55,016467	77,473846
870	486179,83	2233402,48	7,0	55,015786	77,473153
871	486120,85	2233371,66	7,0	55,015256	77,472675
872	486036,40	2233336,80	7,0	55,014496	77,472135
873	485986,81	2233314,02	7,0	55,014050	77,471782
874	485938,55	2233281,84	7,0	55,013615	77,471281
875	485922,47	2233256,39	7,0	55,013470	77,470885
876	485917,11	2233237,62	7,0	55,013421	77,470591
877	485925,15	2233200,09	7,0	55,013492	77,470004
878	485933,19	2233157,19	7,0	55,013563	77,469333
879	485925,14	2233126,37	7,0	55,013489	77,468852
880	485901,01	2233083,47	7,0	55,013271	77,468183
881	485784,39	2232905,19	7,0	55,012217	77,465403
882	485705,30	2232788,58	7,0	55,011503	77,463585
883	485634,27	2232666,60	7,0	55,010861	77,461683
884	485588,68	2232598,23	7,0	55,010449	77,460617
885	485555,18	2232536,58	7,0	55,010146	77,459655
886	485529,70	2232512,43	7,0	55,009916	77,459279
887	485476,09	2232512,43	7,0	55,009434	77,459283
888	485411,75	2232515,12	7,0	55,008856	77,459329
889	485356,78	2232508,42	7,0	55,008362	77,459227
890	485329,98	2232496,36	7,0	55,008121	77,459040
891	485311,21	2232474,91	7,0	55,007952	77,458706
892	485304,51	2232441,39	7,0	55,007891	77,458183
893	485305,86	2232381,07	7,0	55,007901	77,457240
894	485305,86	2232346,22	7,0	55,007899	77,456695
895	485299,32	2232319,50	7,0	55,007840	77,456278
896	485302,15	2232233,04	7,0	55,007862	77,454927
897	485295,21	2232163,62	7,0	55,007797	77,453842
898	485275,53	2231994,66	7,0	55,007614	77,451202
899	485233,88	2231885,88	7,0	55,007236	77,449505
900	485203,79	2231728,50	7,0	55,006960	77,447047
901	485182,95	2231565,33	7,0	55,006767	77,444498
902	485098,48	2231359,35	7,0	55,006000	77,441285
903	485056,82	2231241,28	7,0	55,005622	77,439442
904	484982,76	2231007,54	7,0	55,004948	77,435794
905	484987,38	2230916,10	7,0	55,004986	77,434365
906	484908,68	2230725,17	7,0	55,004271	77,431386
907	484814,94	2230524,94	7,0	55,003422	77,428263
908	484621,68	2230160,40	7,0	55,001671	77,422580
909	484580,02	2230101,40	7,0	55,001295	77,421661
910	484517,53	2230088,67	7,0	55,000733	77,421466

911	484479,06	2230077,31	7,0	55,000387	77,421291
912	484441,15	2230031,94	7,0	55,000044	77,420585
913	484440,00	2230011,12	7,0	55,000033	77,420260
914	484496,70	2230012,28	7,0	55,000543	77,420274
915	484501,33	2229998,39	7,0	55,000584	77,420056
916	484414,54	2229891,93	7,0	54,999800	77,418399
917	484345,10	2229740,31	7,0	54,999170	77,416035
918	484330,06	2229630,38	7,0	54,999030	77,414318
919	484346,25	2229396,62	7,0	54,999166	77,410664
920	484346,25	2229288,99	7,0	54,999161	77,408982
921	484396,01	2229210,32	7,0	54,999605	77,407749
922	484467,76	2229084,15	7,0	55,000244	77,405773
923	484507,11	2228999,66	7,0	55,000594	77,404449
924	484571,91	2228920,98	7,0	55,001173	77,403215
925	484627,46	2228866,58	7,0	55,001670	77,402361
926	484663,35	2228819,13	7,0	55,001990	77,401617
927	484708,47	2228783,26	7,0	55,002394	77,401053
928	484836,93	2228745,08	7,0	55,003546	77,400447
929	484953,23	2228731,18	7,0	55,004590	77,400221
930	484983,31	2228713,82	7,0	55,004860	77,399947
931	484987,94	2228676,77	7,0	55,004900	77,399368
932	485006,45	2228662,89	7,0	55,005065	77,399150
933	485031,91	2228669,84	7,0	55,005294	77,399256
934	485151,11	2228794,82	7,0	55,006370	77,401201
935	485191,62	2228816,79	7,0	55,006735	77,401541
936	485203,19	2228865,41	7,0	55,006841	77,402300
937	485130,29	2228932,55	7,0	55,006189	77,403355
938	485131,44	2228969,58	7,0	55,006201	77,403933
939	485089,77	2229004,31	7,0	55,005828	77,404479
940	485035,40	2229007,76	7,0	55,005340	77,404537
941	484993,74	2229050,58	7,0	55,004968	77,405209
942	484986,78	2229094,55	7,0	55,004907	77,405897
943	485021,50	2229157,04	7,0	55,005222	77,406871
944	485013,05	2229316,95	7,0	55,005152	77,409371
945	485085,42	2229478,62	7,0	55,005809	77,411892
946	485091,58	2229578,70	7,0	55,005869	77,413456
947	485123,97	2229798,42	7,0	55,006168	77,416888
948	485158,07	2229915,06	7,0	55,006480	77,418708
949	485234,42	2230064,54	7,0	55,007171	77,421039
950	485301,56	2230165,04	7,0	55,007778	77,422605
951	485366,37	2230256,45	7,0	55,008364	77,424029
952	485455,49	2230331,68	7,0	55,009168	77,425199
953	485544,60	2230388,37	7,0	55,009970	77,426079
954	485549,22	2230458,99	7,0	55,010015	77,427182
955	485570,04	2230498,32	7,0	55,010203	77,427796
956	485601,30	2230508,74	7,0	55,010485	77,427956

957	485638,99	2230477,96	7,0	55,010822	77,427473
958	485679,03	2230496,43	7,0	55,011182	77,427759
959	485679,03	2230594,98	7,0	55,011186	77,429299
960	485712,89	2230650,41	7,0	55,011492	77,430163
961	485691,35	2230715,08	7,0	55,011301	77,431175
962	485595,87	2230795,16	7,0	55,010447	77,432434
963	485546,61	2230949,14	7,0	55,010010	77,434844
964	485552,76	2231118,53	7,0	55,010072	77,437491
965	485595,89	2231257,10	7,0	55,010465	77,439654
966	485783,75	2231435,72	7,0	55,012159	77,442434
967	485903,84	2231472,68	7,0	55,013239	77,443004
968	485996,22	2231432,65	7,0	55,014067	77,442372
969	486091,69	2231331,00	7,0	55,014921	77,440777
970	486088,61	2231213,99	7,0	55,014889	77,438948
971	486039,34	2231161,63	7,0	55,014445	77,438132
972	486067,05	2231103,12	7,0	55,014691	77,437216
973	486036,25	2231010,73	7,0	55,014411	77,435774
974	485888,43	2230853,67	7,0	55,013077	77,433329
975	485820,69	2230712,00	7,0	55,012463	77,431119
976	485842,23	2230613,46	7,0	55,012653	77,429577
977	485826,84	2230533,38	7,0	55,012511	77,428326
978	485860,71	2230487,20	7,0	55,012814	77,427602
979	485928,48	2230505,68	7,0	55,013423	77,427886
980	485946,94	2230468,71	7,0	55,013588	77,427307
981	485916,15	2230400,96	7,0	55,013308	77,426250
982	485925,39	2230314,73	7,0	55,013388	77,424902
983	485968,50	2230277,79	7,0	55,013774	77,424321
984	486008,53	2230253,13	7,0	55,014132	77,423933
985	486076,28	2230250,06	7,0	55,014741	77,423880
986	486134,80	2230219,26	7,0	55,015265	77,423395
987	486171,15	2230211,28	7,0	55,015592	77,423267
988	486196,39	2230231,59	7,0	55,015819	77,423583
989	486225,16	2230279,13	7,0	55,016079	77,424324
990	486231,44	2230326,87	7,0	55,016138	77,425070
991	486246,52	2230354,50	7,0	55,016274	77,425501
992	486359,58	2230362,03	7,0	55,017290	77,425611
993	486394,76	2230397,21	7,0	55,017608	77,426159
994	486444,99	2230460,02	7,0	55,018061	77,427137
995	486488,97	2230475,09	7,0	55,018457	77,427370
996	486551,78	2230465,03	7,0	55,019021	77,427208
997	486605,79	2230468,80	7,0	55,019506	77,427263
998	486683,68	2230697,44	7,0	55,020215	77,430833
999	486682,35	2230766,25	7,0	55,020205	77,431909
1000	486700,01	2230838,78	7,0	55,020367	77,433041
1001	486725,15	2230882,74	7,0	55,020594	77,433727
1002	486722,63	2230936,14	7,0	55,020574	77,434562

1003	486701,89	2230988,91	7,0	55,020389	77,435388
1004	486705,66	2231061,75	7,0	55,020426	77,436527
1005	486675,53	2231112,00	7,0	55,020157	77,437315
1006	486664,84	2231148,44	7,0	55,020063	77,437885
1007	486669,87	2231204,34	7,0	55,020110	77,438759
1008	486646,62	2231235,73	7,0	55,019902	77,439251
1009	486645,37	2231270,26	7,0	55,019892	77,439791
1010	486613,98	2231309,24	7,0	55,019612	77,440402
1011	486621,37	2231330,99	7,0	55,019679	77,440742
1012	486668,61	2231349,45	7,0	55,020104	77,441027
1013	486678,65	2231365,13	7,0	55,020195	77,441272
1014	486676,16	2231407,21	7,0	55,020174	77,441930
1015	486644,75	2231473,19	7,0	55,019894	77,442963
1016	486621,51	2231573,67	7,0	55,019689	77,444536
1017	486618,99	2231622,67	7,0	55,019669	77,445302
1018	486634,07	2231642,76	7,0	55,019805	77,445615
1019	486655,43	2231656,59	7,0	55,019997	77,445830
1020	486705,67	2231644,02	7,0	55,020448	77,445630
1021	486725,76	2231665,49	7,0	55,020629	77,445965
1022	487534,65	2231463,34	7,0	55,027888	77,442752
1023	487700,88	2231427,15	7,0	55,029380	77,442175
1024	487780,29	2231406,89	7,0	55,030092	77,441853
1025	488711,32	2231169,28	7,0	55,038446	77,438076
1026	490950,48	2230601,64	7,0	55,058538	77,429045
1027	491251,47	2230524,30	7,0	55,061239	77,427814
1028	491281,92	2230519,40	7,0	55,061512	77,427735
1029	491441,55	2230476,95	7,0	55,062944	77,427060
1030	491461,17	2230496,86	7,0	55,063121	77,427370
1031	492854,61	2230141,89	7,0	55,075624	77,421717
1032	493185,96	2230052,81	7,0	55,078597	77,420299
1033	493546,18	2229964,95	7,0	55,081829	77,418898
1034	493625,84	2229951,69	7,0	55,082544	77,418685
1035	493796,79	2229922,14	7,0	55,084079	77,418210
1036	493911,19	2229914,42	7,0	55,085106	77,418081
1037	494115,57	2229898,99	7,0	55,086941	77,417825
1038	495622,99	2229793,17	7,0	55,100477	77,416061
1039	495755,43	2229784,59	7,0	55,101667	77,415917
1040	495830,31	2229778,60	7,0	55,102339	77,415818
1041	495965,71	2229769,11	7,0	55,103555	77,415660
1042	496741,92	2229699,47	7,0	55,110524	77,414513
1043	497755,77	2229624,87	7,0	55,119628	77,413271
1044	498827,13	2229524,10	7,0	55,129248	77,411615
1045	499392,88	2229487,15	7,0	55,134328	77,410994
1046	499997,46	2229433,73	7,0	55,139756	77,410113
1047	500645,90	2229373,99	7,0	55,145579	77,409129
1048	500839,60	2229341,56	7,0	55,147317	77,408606

1049	501319,34	2229304,18	7,0	55,151625	77,407985
1050	502063,20	2229232,54	7,0	55,158304	77,406807
1051	502124,94	2229252,79	7,0	55,158859	77,407120
1052	502809,75	2229716,43	7,0	55,165029	77,414345
1053	503077,10	2229892,50	7,0	55,167438	77,417088
1054	503632,39	2230217,61	7,0	55,172439	77,422151
1055	504219,06	2230568,19	7,0	55,177723	77,427613
1056	504692,82	2230871,90	7,0	55,181990	77,432347
1057	505569,42	2231391,94	7,0	55,189884	77,440453
1058	506018,99	2231609,68	7,0	55,193931	77,443842
1059	506773,30	2233479,67	7,0	55,200772	77,473161
1060	507057,28	2234181,51	7,0	55,203346	77,484168
1061	507161,01	2234441,56	7,0	55,204286	77,488246
1062	507534,61	2235368,27	7,0	55,207670	77,502782
1063	507780,45	2235978,14	7,0	55,209896	77,512349
1064	507829,52	2236099,69	7,0	55,210341	77,514256
1065	508013,52	2236733,28	7,0	55,212011	77,524201
1066	508269,13	2237703,58	7,0	55,214332	77,539432
1067	508497,13	2238680,99	7,0	55,216403	77,554778
1068	508623,33	2239192,77	7,0	55,217549	77,562814
1069	508856,25	2240250,69	7,0	55,219663	77,579428
1070	509071,24	2241230,29	7,0	55,221612	77,594813
1071	509262,66	2242113,09	7,0	55,223347	77,608679
1072	509522,55	2243385,30	7,0	55,225700	77,628664
1073	509650,98	2244725,11	7,0	55,226870	77,649717
1074	509722,98	2244888,45	7,0	55,227518	77,652282
1075	509781,57	2244989,15	7,0	55,228046	77,653864
1076	509825,14	2245119,87	7,0	55,228438	77,655918
1077	509787,60	2245181,48	7,0	55,228102	77,656886
1078	509709,46	2245164,96	7,0	55,227400	77,656628
1079	509610,30	2245082,31	7,0	55,226508	77,655331
1080	509598,28	2244998,16	7,0	55,226399	77,654009
1081	509553,21	2244850,89	7,0	55,225993	77,651695
1082	509500,63	2244856,89	7,0	55,225521	77,651790
1083	509475,09	2244897,49	7,0	55,225292	77,652429
1084	509491,62	2245065,78	7,0	55,225442	77,655073
1085	509536,69	2245214,54	7,0	55,225848	77,657410
1086	509602,80	2245283,67	7,0	55,226443	77,658496
1087	509695,95	2245321,23	7,0	55,227280	77,659084
1088	509792,10	2245330,25	7,0	55,228144	77,659224
1089	509997,93	2245343,77	7,0	55,229993	77,659433
1090	510049,01	2245385,84	7,0	55,230452	77,660094
1091	510112,11	2245433,90	7,0	55,231019	77,660848
1092	510157,17	2245518,05	7,0	55,231425	77,662170
1093	510181,22	2245605,21	7,0	55,231641	77,663540
1094	510218,76	2245648,77	7,0	55,231979	77,664224

1095	510299,91	2245728,42	7,0	55,232709	77,665474
1096	510331,45	2245826,10	7,0	55,232993	77,667009
1097	510310,41	2245920,75	7,0	55,232805	77,668497
1098	510191,73	2246092,06	7,0	55,231740	77,671191
1099	510190,23	2246167,20	7,0	55,231727	77,672372
1100	510229,29	2246243,84	7,0	55,232079	77,673576
1101	510311,91	2246302,44	7,0	55,232821	77,674496
1102	510373,52	2246297,94	7,0	55,233375	77,674425
1103	510460,66	2246224,29	7,0	55,234157	77,673266
1104	510583,86	2246158,16	7,0	55,235263	77,672225
1105	510630,42	2246147,67	7,0	55,235681	77,672059
1106	510804,69	2246318,96	7,0	55,237248	77,674749
1107	510909,87	2246391,09	7,0	55,238193	77,675882
1108	511045,08	2246554,87	7,0	55,239409	77,678455
1109	511187,80	2246769,74	7,0	55,240692	77,681831
1110	511366,59	2246975,61	7,0	55,242300	77,685065
1111	511398,14	2246986,12	7,0	55,242583	77,685230
1112	511423,68	2246974,10	7,0	55,242812	77,685041
1113	511455,23	2246877,96	7,0	55,243095	77,683529
1114	511498,80	2246783,27	7,0	55,243486	77,682040
1115	511461,24	2246745,70	7,0	55,243148	77,681450
1116	511377,10	2246742,70	7,0	55,242392	77,681404
1117	511318,51	2246724,66	7,0	55,241866	77,681121
1118	511308,75	2246669,06	7,0	55,241778	77,680247
1119	511340,30	2246593,94	7,0	55,242061	77,679065
1120	511457,49	2246544,36	7,0	55,243113	77,678285
1121	511544,62	2246563,89	7,0	55,243896	77,678591
1122	511766,98	2246678,09	7,0	55,245894	77,680383
1123	511903,70	2246789,29	7,0	55,247123	77,682130
1124	511924,73	2246862,90	7,0	55,247312	77,683287
1125	512065,96	2247002,66	7,0	55,248582	77,685483
1126	512076,48	2247074,77	7,0	55,248677	77,686617
1127	512172,63	2247160,44	7,0	55,249541	77,687963
1128	512348,40	2247319,71	7,0	55,251121	77,690466
1129	512400,99	2247276,13	7,0	55,251593	77,689780
1130	512536,20	2247176,97	7,0	55,252807	77,688219
1131	512724,00	2247115,36	7,0	55,254493	77,687248
1132	512916,30	2246959,06	7,0	55,256220	77,684788
1133	512953,86	2246879,42	7,0	55,256557	77,683535
1134	512964,37	2246768,23	7,0	55,256650	77,681787
1135	512976,39	2246572,89	7,0	55,256757	77,678714
1136	513013,95	2246461,71	7,0	55,257093	77,676965
1137	513078,55	2246361,01	7,0	55,257673	77,675381
1138	513162,69	2246258,85	7,0	55,258428	77,673773
1139	513267,85	2246177,71	7,0	55,259372	77,672495
1140	513361,00	2246089,04	7,0	55,260208	77,671099

1141	513424,09	2245919,24	7,0	55,260773	77,668428
1142	513452,64	2245863,66	7,0	55,261029	77,667553
1143	513589,36	2245765,98	7,0	55,262256	77,666015
1144	513664,47	2245740,42	7,0	55,262931	77,665612
1145	513762,12	2245716,38	7,0	55,263808	77,665232
1146	513835,75	2245744,94	7,0	55,264470	77,665680
1147	513978,47	2245770,48	7,0	55,265752	77,666080
1148	514028,05	2245761,46	7,0	55,266197	77,665937
1149	514130,22	2245698,36	7,0	55,267114	77,664943
1150	514163,26	2245657,77	7,0	55,267411	77,664304
1151	514209,84	2245549,59	7,0	55,267828	77,662601
1152	514253,40	2245489,48	7,0	55,268219	77,661655
1153	514313,49	2245412,86	7,0	55,268758	77,660449
1154	514483,26	2245289,63	7,0	55,270282	77,658507
1155	514519,32	2245238,54	7,0	55,270605	77,657703
1156	514525,33	2245188,96	7,0	55,270658	77,656923
1157	514498,29	2245131,84	7,0	55,270415	77,656024
1158	514483,25	2245052,20	7,0	55,270279	77,654772
1159	514438,18	2244879,41	7,0	55,269873	77,652054
1160	514373,58	2244760,70	7,0	55,269291	77,650188
1161	514298,46	2244652,52	7,0	55,268615	77,648487
1162	514290,95	2244577,38	7,0	55,268547	77,647305
1163	514328,52	2244373,02	7,0	55,268882	77,644090
1164	514286,46	2244267,84	7,0	55,268503	77,642436
1165	514227,85	2244146,13	7,0	55,267975	77,640522
1166	514185,78	2244060,48	7,0	55,267596	77,639176
1167	514118,18	2244045,45	7,0	55,266989	77,638941
1168	514074,61	2243995,87	7,0	55,266597	77,638162
1169	514006,80	2243912,78	7,0	55,265987	77,636856
1170	513804,57	2242633,37	7,0	55,264152	77,616735
1171	514267,77	2241711,07	7,0	55,268299	77,602214
1172	514746,27	2240756,16	7,0	55,272580	77,587176
1173	516010,59	2241651,45	7,0	55,283952	77,601224
1174	516707,80	2242144,13	7,0	55,290223	77,608958
1175	516828,68	2242231,74	7,0	55,291310	77,610334
1176	517145,69	2241053,13	7,0	55,294138	77,591772
1177	518034,00	2240781,93	7,0	55,302112	77,587473
1178	518991,51	2240489,52	7,0	55,310707	77,582837
1179	519744,72	2241617,03	7,0	55,317493	77,600571
1180	519976,80	2241501,29	7,0	55,319576	77,598741
1181	520944,62	2241045,12	7,0	55,328261	77,591524
1182	522758,31	2240179,40	7,0	55,344536	77,577821
1183	523423,22	2239809,68	7,0	55,350500	77,571969

Приложение 4
к Закону Новосибирской области
«О внесении изменений в приложения 2 и 14
к Закону Новосибирской области
«О статусе и границах муниципальных
образований Новосибирской области»

Координатное описание границ муниципального образования Щербаковского сельсовета Барабинского района Новосибирской области					
№ точки	Система координат Новосибирской области (МСК НСО)			Всемирная геодезическая система координат (WGS - 84)	
	X(м)	Y(м)	Mt(м)	Широта	Долгота
1	530981,34	2288664,36	7,0	55,416976	78,343151
2	531267,69	2289052,39	7,0	55,419517	78,349318
3	530929,39	2289600,29	7,0	55,416435	78,357922
4	530542,43	2290289,87	7,0	55,412903	78,368755
5	530632,12	2290399,07	7,0	55,413700	78,370491
6	530106,06	2290923,97	7,0	55,408931	78,378702
7	529783,30	2291670,84	7,0	55,405970	78,390444
8	529753,56	2291742,04	7,0	55,405697	78,391564
9	529753,56	2291744,64	7,0	55,405696	78,391605
10	529338,96	2292700,31	7,0	55,401890	78,406627
11	529020,36	2293439,68	7,0	55,398964	78,418247
12	528858,56	2293815,41	7,0	55,397477	78,424152
13	529173,06	2294282,10	7,0	55,400260	78,431567
14	529581,08	2294926,03	7,0	55,403867	78,441795
15	529795,77	2295262,85	7,0	55,405764	78,447146
16	530069,67	2295694,63	7,0	55,408184	78,454007
17	530604,48	2296540,95	7,0	55,412908	78,467456
18	530647,45	2297198,55	7,0	55,413231	78,477845
19	530712,77	2298194,56	7,0	55,413721	78,493581
20	531085,08	2299070,47	7,0	55,416978	78,507475
21	531319,47	2299621,78	7,0	55,419028	78,516222
22	531441,88	2299911,09	7,0	55,420098	78,520812
23	531707,07	2300555,60	7,0	55,422414	78,531037
24	531710,47	2301050,20	7,0	55,422393	78,538848
25	531696,27	2302050,51	7,0	55,422161	78,554641
26	531690,57	2302551,32	7,0	55,422056	78,562549
27	531830,99	2303409,63	7,0	55,423225	78,576129
28	531948,19	2304121,31	7,0	55,424199	78,587390
29	532185,00	2305567,51	7,0	55,426165	78,610275
30	530989,20	2306389,81	7,0	55,415331	78,623020
31	530801,28	2307329,77	7,0	55,413535	78,637822
32	530613,09	2308271,64	7,0	55,411734	78,652652
33	529925,58	2308240,14	7,0	55,405563	78,652012
34	529271,06	2308220,69	7,0	55,399687	78,651568
35	528489,85	2308804,11	7,0	55,392601	78,660611
36	527326,44	2309626,83	7,0	55,382053	78,673345

37	526671,24	2310086,54	7,0	55,376113	78,680456
38	526073,75	2310513,03	7,0	55,370694	78,687054
39	523424,18	2310541,51	7,0	55,346895	78,686931
40	523323,05	2310542,59	7,0	55,345987	78,686926
41	523316,54	2310588,01	7,0	55,345922	78,687640
42	523288,18	2310784,21	7,0	55,345644	78,690726
43	523274,07	2310882,65	7,0	55,345505	78,692275
44	523259,76	2310981,38	7,0	55,345364	78,693828
45	523245,61	2311079,24	7,0	55,345225	78,695367
46	523188,46	2311475,89	7,0	55,344662	78,701605
47	523159,84	2311673,80	7,0	55,344380	78,704718
48	523131,18	2311873,78	7,0	55,344098	78,707863
49	523088,71	2312171,92	7,0	55,343679	78,712552
50	523074,69	2312269,49	7,0	55,343541	78,714087
51	523046,75	2312465,79	7,0	55,343265	78,717174
52	522990,57	2312860,37	7,0	55,342710	78,723380
53	522970,22	2313005,76	7,0	55,342509	78,725666
54	522958,48	2313106,32	7,0	55,342390	78,727248
55	522951,61	2313210,12	7,0	55,342315	78,728883
56	522950,10	2313261,35	7,0	55,342295	78,729690
57	522949,86	2313306,75	7,0	55,342287	78,730405
58	522951,90	2313459,45	7,0	55,342286	78,732812
59	522962,81	2313458,02	7,0	55,342384	78,732792
60	523051,91	2313457,86	7,0	55,343184	78,732809
61	523051,78	2313527,34	7,0	55,343174	78,733904
62	523053,56	2313556,86	7,0	55,343186	78,734370
63	523055,32	2313657,66	7,0	55,343189	78,735959
64	523075,32	2313657,34	7,0	55,343369	78,735958
65	523083,75	2314179,36	7,0	55,343377	78,744187
66	523183,73	2314177,71	7,0	55,344275	78,744184
67	523188,31	2314454,87	7,0	55,344280	78,748552
68	523188,54	2314707,47	7,0	55,344249	78,752533
69	523325,51	2314683,87	7,0	55,345482	78,752193
70	523353,59	2314799,51	7,0	55,345719	78,754022
71	523264,89	2314836,57	7,0	55,344917	78,754586
72	523270,50	2314870,24	7,0	55,344963	78,755117
73	523313,17	2314921,88	7,0	55,345340	78,755941
74	523324,41	2315006,08	7,0	55,345430	78,757271
75	523297,46	2315061,08	7,0	55,345180	78,758131
76	523282,86	2315093,66	7,0	55,345045	78,758641
77	523260,41	2315135,18	7,0	55,344838	78,759290
78	523225,61	2315119,48	7,0	55,344527	78,759035
79	523224,49	2315155,40	7,0	55,344512	78,759601
80	523296,34	2315236,22	7,0	55,345147	78,760891
81	523249,20	2315350,73	7,0	55,344709	78,762685
82	523137,11	2315589,98	7,0	55,343670	78,766429

83	523086,51	2315550,41	7,0	55,343221	78,765794
84	523088,76	2315681,59	7,0	55,343224	78,767861
85	523057,28	2315686,22	7,0	55,342940	78,767927
86	523004,00	2315689,41	7,0	55,342461	78,767965
87	522988,82	2315689,44	7,0	55,342325	78,767962
88	523016,80	2317296,29	7,0	55,342359	78,793290
89	523046,26	2318960,06	7,0	55,342394	78,819515
90	523064,31	2319956,19	7,0	55,342415	78,835216
91	523083,39	2320961,31	7,0	55,342443	78,851060
92	523091,27	2321363,65	7,0	55,342455	78,857402
93	523102,83	2321962,70	7,0	55,342472	78,866845
94	523114,65	2322560,34	7,0	55,342490	78,876265
95	523122,15	2322945,12	7,0	55,342501	78,882331
96	523135,94	2323660,62	7,0	55,342518	78,893609
97	523138,17	2323760,31	7,0	55,342523	78,895180
98	523145,09	2323861,27	7,0	55,342570	78,896773
99	523155,96	2323955,61	7,0	55,342654	78,898263
100	523214,61	2324453,63	7,0	55,343105	78,906126
101	523229,91	2324448,26	7,0	55,343244	78,906045
102	523318,11	2324439,57	7,0	55,344037	78,905932
103	523330,12	2324546,19	7,0	55,344129	78,907615
104	523389,75	2324539,46	7,0	55,344665	78,907525
105	523435,18	2324961,03	7,0	55,345009	78,914181
106	523435,79	2324972,94	7,0	55,345013	78,914368
107	523385,63	2324974,66	7,0	55,344562	78,914382
108	523372,92	2324924,41	7,0	55,344456	78,913587
109	523334,73	2324928,44	7,0	55,344112	78,913640
110	523308,42	2324934,75	7,0	55,343875	78,913733
111	523315,32	2325001,92	7,0	55,343926	78,914793
112	523306,72	2325003,60	7,0	55,343849	78,914817
113	523304,29	2325040,01	7,0	55,343822	78,915390
114	523315,35	2325122,63	7,0	55,343908	78,916695
115	523343,27	2325146,94	7,0	55,344155	78,917086
116	523350,87	2325146,73	7,0	55,344224	78,917084
117	523362,69	2325099,72	7,0	55,344337	78,916347
118	523362,27	2325092,57	7,0	55,344334	78,916234
119	523365,05	2325092,37	7,0	55,344359	78,916231
120	523365,45	2325099,54	7,0	55,344362	78,916345
121	523351,68	2325153,15	7,0	55,344230	78,917186
122	523352,25	2325157,35	7,0	55,344234	78,917252
123	523351,57	2325159,99	7,0	55,344228	78,917293
124	523345,42	2325160,92	7,0	55,344173	78,917306
125	523344,87	2325157,91	7,0	55,344168	78,917259
126	523336,11	2325158,81	7,0	55,344089	78,917271
127	523331,14	2325177,06	7,0	55,344042	78,917557
128	523343,27	2325272,25	7,0	55,344136	78,919060

129	523377,74	2325279,46	7,0	55,344445	78,919183
130	523383,54	2325345,02	7,0	55,344487	78,920218
131	523478,40	2325333,57	7,0	55,345340	78,920063
132	523508,74	2325584,02	7,0	55,345574	78,924018
133	523513,79	2325626,52	7,0	55,345613	78,924689
134	523354,38	2325645,34	7,0	55,344179	78,924943
135	523217,46	2325595,24	7,0	55,342957	78,924116
136	523101,56	2324571,93	7,0	55,342072	78,907960
137	523106,56	2324571,32	7,0	55,342117	78,907952
138	523094,91	2324467,87	7,0	55,342028	78,906319
139	523031,43	2323969,92	7,0	55,341533	78,898455
140	523020,51	2323872,58	7,0	55,341450	78,896919
141	523013,31	2323766,18	7,0	55,341401	78,895240
142	523011,01	2323663,57	7,0	55,341396	78,893623
143	522984,36	2322389,92	7,0	55,341345	78,873546
144	522966,24	2321366,10	7,0	55,341332	78,857409
145	522939,14	2319958,01	7,0	55,341291	78,835214
146	522917,08	2318962,38	7,0	55,341233	78,819520
147	522899,19	2317963,01	7,0	55,341211	78,803767
148	522863,81	2315686,56	7,0	55,341203	78,767887
149	522843,03	2315676,60	7,0	55,341017	78,767725
150	522834,90	2315665,98	7,0	55,340946	78,767556
151	522827,53	2315648,09	7,0	55,340882	78,767272
152	522817,40	2315622,64	7,0	55,340794	78,766869
153	522799,11	2315446,04	7,0	55,340654	78,764082
154	522799,20	2315445,94	7,0	55,340654	78,764080
155	522799,20	2315443,74	7,0	55,340655	78,764045
156	522798,95	2315443,63	7,0	55,340652	78,764044
157	522785,10	2315313,91	7,0	55,340545	78,761996
158	522781,86	2315258,45	7,0	55,340524	78,761122
159	522782,88	2315208,89	7,0	55,340539	78,760341
160	522813,55	2314913,77	7,0	55,340854	78,755698
161	522813,13	2314888,83	7,0	55,340853	78,755305
162	522811,29	2314877,69	7,0	55,340838	78,755129
163	522803,64	2314867,72	7,0	55,340771	78,754970
164	522764,92	2314826,51	7,0	55,340429	78,754311
165	522755,28	2314819,72	7,0	55,340343	78,754202
166	522746,11	2314815,35	7,0	55,340261	78,754131
167	522742,18	2314811,05	7,0	55,340226	78,754063
168	522732,86	2314744,42	7,0	55,340151	78,753010
169	522722,63	2314735,41	7,0	55,340061	78,752866
170	522727,95	2314729,44	7,0	55,340109	78,752773
171	522720,20	2314646,73	7,0	55,340051	78,751468
172	522671,57	2314618,36	7,0	55,339617	78,751010
173	522703,64	2314535,46	7,0	55,339916	78,749711
174	522735,04	2314354,13	7,0	55,340222	78,746861

175	522765,01	2314251,32	7,0	55,340505	78,745248
176	522816,15	2314320,15	7,0	55,340955	78,746344
177	522811,90	2314061,68	7,0	55,340951	78,742270
178	522836,91	2314061,27	7,0	55,341175	78,742269
179	522835,11	2313963,93	7,0	55,341172	78,740735
180	522830,31	2313659,56	7,0	55,341168	78,735938
181	522829,19	2313596,81	7,0	55,341166	78,734949
182	522808,14	2313542,94	7,0	55,340984	78,734095
183	522828,28	2313544,21	7,0	55,341165	78,734120
184	522826,95	2313461,46	7,0	55,341163	78,732815
185	522826,70	2313204,15	7,0	55,341194	78,728760
186	522833,91	2313094,95	7,0	55,341273	78,727041
187	522850,70	2312959,11	7,0	55,341441	78,724904
188	522857,81	2312960,96	7,0	55,341505	78,724935
189	522906,04	2312666,98	7,0	55,341975	78,720313
190	522908,98	2312651,71	7,0	55,342004	78,720073
191	522916,17	2312599,00	7,0	55,342075	78,719244
192	522922,16	2312561,88	7,0	55,342134	78,718661
193	522966,00	2312253,46	7,0	55,342566	78,713810
194	522956,65	2312256,49	7,0	55,342482	78,713856
195	522971,88	2312132,43	7,0	55,342634	78,711904
196	522982,71	2312138,14	7,0	55,342731	78,711997
197	523001,04	2312008,86	7,0	55,342912	78,709963
198	522984,54	2312005,17	7,0	55,342764	78,709902
199	523041,58	2311608,57	7,0	55,343326	78,703664
200	523061,03	2311466,46	7,0	55,343519	78,701429
201	523136,01	2310963,15	7,0	55,344255	78,693513
202	523235,94	2310270,67	7,0	55,345238	78,682622
203	523226,58	2310263,56	7,0	55,345154	78,682508
204	523196,39	2310238,38	7,0	55,344886	78,682104
205	523234,51	2310035,25	7,0	55,345253	78,678911
206	523264,71	2310060,46	7,0	55,345522	78,679315
207	523388,74	2309204,59	7,0	55,346739	78,665852
208	523392,06	2309181,47	7,0	55,346772	78,665489
209	523780,50	2306434,77	7,0	55,350583	78,622277
210	523764,41	2306420,04	7,0	55,350440	78,622041
211	523764,96	2306417,71	7,0	55,350445	78,622005
212	523769,97	2306389,91	7,0	55,350494	78,621567
213	523790,17	2306268,87	7,0	55,350689	78,619664
214	523815,88	2306178,77	7,0	55,350930	78,618249
215	523830,00	2306104,89	7,0	55,351065	78,617087
216	523823,73	2305998,39	7,0	55,351021	78,615407
217	523827,45	2305885,73	7,0	55,351067	78,613632
218	523847,06	2305796,40	7,0	55,351254	78,612228
219	523875,00	2305759,59	7,0	55,351509	78,611653
220	523935,30	2305327,35	7,0	55,352099	78,604852

221	523871,37	2305317,91	7,0	55,351526	78,604690
222	523912,62	2305020,57	7,0	55,351930	78,600011
223	523977,10	2305029,82	7,0	55,352508	78,600170
224	524115,63	2304035,36	7,0	55,353862	78,584520
225	524130,87	2303926,76	7,0	55,354011	78,582811
226	523646,84	2304012,66	7,0	55,349654	78,584072
227	523188,99	2304085,26	7,0	55,345534	78,585128
228	522910,69	2304508,77	7,0	55,342988	78,591749
229	522567,69	2305000,06	7,0	55,339853	78,599424
230	522390,68	2305253,36	7,0	55,338235	78,603381
231	522083,28	2305693,57	7,0	55,335424	78,610257
232	521699,07	2306244,47	7,0	55,331911	78,618860
233	521463,47	2306583,38	7,0	55,329756	78,624152
234	521146,47	2307039,59	7,0	55,326856	78,631275
235	520853,26	2306571,18	7,0	55,324277	78,623837
236	520485,86	2305984,68	7,0	55,321044	78,614525
237	520231,85	2305576,48	7,0	55,318809	78,608045
238	519969,45	2305123,16	7,0	55,316503	78,600854
239	519996,06	2304821,56	7,0	55,316776	78,596109
240	520022,23	2304520,88	7,0	55,317044	78,591379
241	520054,26	2304095,16	7,0	55,317379	78,584681
242	520069,50	2303863,20	7,0	55,317541	78,581030
243	520076,97	2303614,15	7,0	55,317635	78,577109
244	520075,08	2303554,68	7,0	55,317625	78,576172
245	520057,05	2303004,46	7,0	55,317522	78,567503
246	520101,66	2301986,73	7,0	55,318032	78,551483
247	520123,36	2301487,32	7,0	55,318279	78,543621
248	520136,75	2301119,51	7,0	55,318437	78,537831
249	520150,85	2300699,31	7,0	55,318607	78,531215
250	519983,94	2300439,06	7,0	55,317135	78,527086
251	519401,87	2299530,27	7,0	55,311999	78,512671
252	519356,94	2299460,38	7,0	55,311603	78,511562
253	519088,53	2299037,58	7,0	55,309234	78,504857
254	518822,04	2298613,57	7,0	55,306883	78,498134
255	518554,83	2298190,06	7,0	55,304524	78,491420
256	518290,42	2297764,76	7,0	55,302191	78,484679
257	517864,81	2297827,96	7,0	55,298362	78,485602
258	517641,96	2297862,29	7,0	55,296357	78,486104
259	517395,80	2297898,71	7,0	55,294143	78,486636
260	517268,94	2297918,62	7,0	55,293001	78,486928
261	517233,57	2297924,25	7,0	55,292683	78,487010
262	517083,69	2297945,06	7,0	55,291335	78,487312
263	517024,01	2297954,07	7,0	55,290798	78,487444
264	516933,10	2297778,06	7,0	55,289999	78,484658
265	516937,90	2297579,76	7,0	55,290061	78,481538
266	516901,11	2297204,86	7,0	55,289766	78,475631

267	516724,20	2296726,95	7,0	55,288223	78,468080
268	516519,51	2296180,83	7,0	55,286436	78,459452
269	516537,29	2296110,02	7,0	55,286602	78,458340
270	516310,79	2295698,52	7,0	55,284606	78,451827
271	516287,47	2295630,54	7,0	55,284403	78,450754
272	516041,10	2295178,52	7,0	55,282232	78,443601
273	515702,60	2294609,73	7,0	55,279243	78,434597
274	515442,30	2294107,13	7,0	55,276950	78,426648
275	515166,30	2293669,23	7,0	55,274510	78,419715
276	514952,76	2293368,96	7,0	55,272619	78,414958
277	514687,10	2293002,53	7,0	55,270265	78,409153
278	514523,31	2292501,13	7,0	55,268837	78,401240
279	514469,13	2292413,53	7,0	55,268358	78,399854
280	514310,51	2292186,63	7,0	55,266953	78,396261
281	514203,92	2292022,87	7,0	55,266009	78,393669
282	513989,31	2291692,74	7,0	55,264110	78,388445
283	514087,38	2291628,97	7,0	55,264996	78,387456
284	514421,79	2291413,78	7,0	55,268018	78,384121
285	514564,92	2291313,54	7,0	55,269311	78,382565
286	514633,69	2291041,15	7,0	55,269952	78,378290
287	514722,67	2290689,75	7,0	55,270780	78,372775
288	514760,13	2290537,62	7,0	55,271129	78,370387
289	514775,87	2290478,41	7,0	55,271275	78,369458
290	514859,94	2290150,60	7,0	55,272057	78,364312
291	514917,89	2289920,61	7,0	55,272596	78,360702
292	514972,65	2289739,77	7,0	55,273103	78,357865
293	515077,50	2289311,03	7,0	55,274079	78,351134
294	515674,17	2289137,44	7,0	55,279452	78,348486
295	515876,36	2289075,81	7,0	55,281273	78,347544
296	516330,94	2288934,53	7,0	55,285367	78,345384
297	516389,67	2288916,99	7,0	55,285896	78,345116
298	516643,43	2288841,49	7,0	55,288181	78,343963
299	516989,37	2289698,22	7,0	55,291220	78,357496
300	517526,66	2289834,34	7,0	55,296035	78,359714
301	518366,52	2290025,94	7,0	55,303563	78,362850
302	518774,66	2288901,47	7,0	55,307319	78,345202
303	518996,43	2288285,11	7,0	55,309359	78,335526
304	519472,18	2288234,97	7,0	55,313636	78,334801
305	519953,43	2288184,76	7,0	55,317963	78,334076
306	520181,49	2288162,28	7,0	55,320013	78,333753
307	520643,18	2288117,76	7,0	55,324163	78,333114
308	520687,02	2288114,66	7,0	55,324557	78,333071
309	520717,06	2288137,66	7,0	55,324825	78,333438
310	520733,98	2288158,24	7,0	55,324975	78,333764
311	520936,16	2288315,25	7,0	55,326779	78,336265
312	520941,33	2288308,12	7,0	55,326826	78,336154

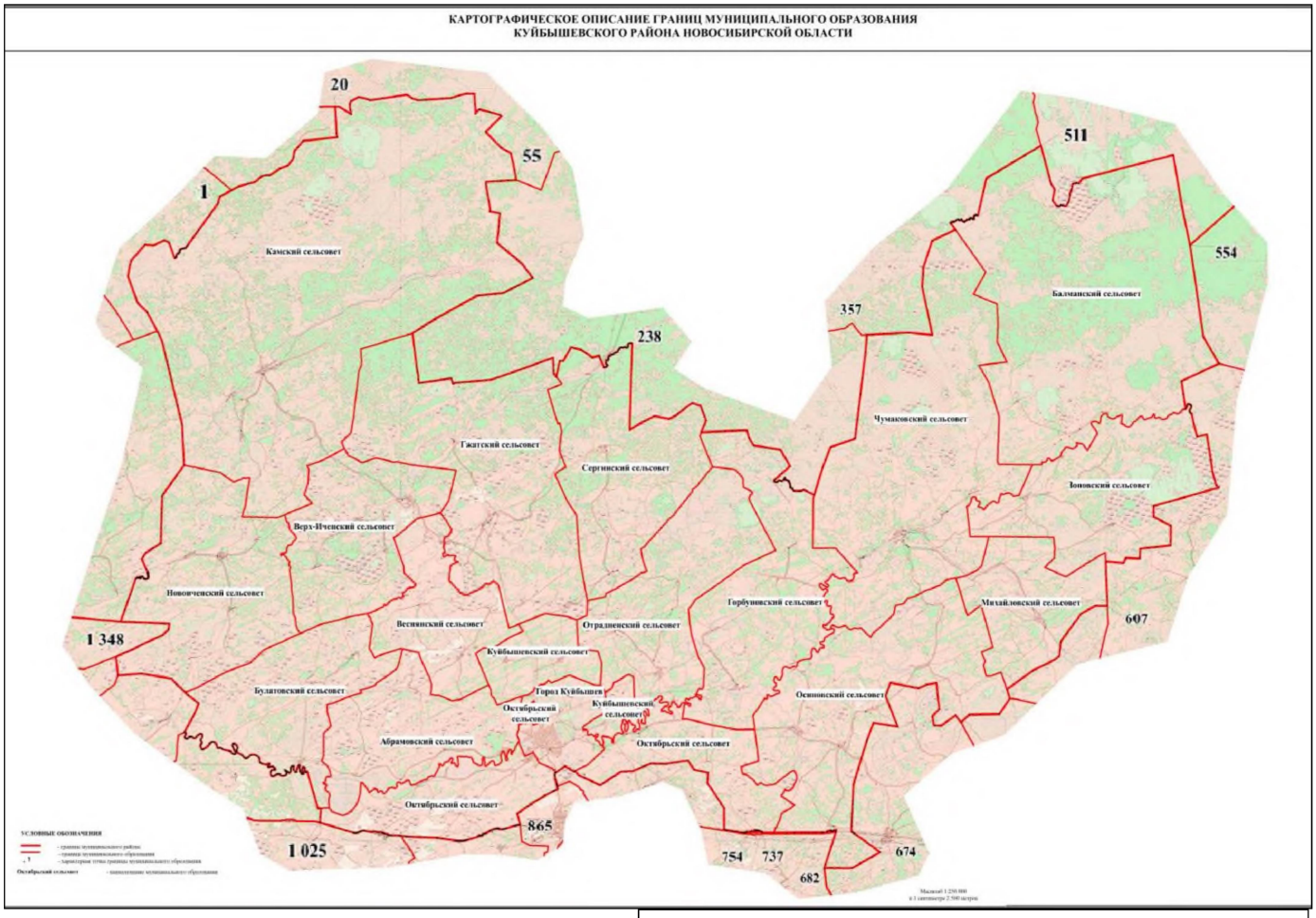
313	520953,55	2288317,30	7,0	55,326935	78,336300
314	520947,89	2288324,40	7,0	55,326884	78,336411
315	521033,07	2288390,87	7,0	55,327644	78,337470
316	521401,19	2288679,00	7,0	55,330928	78,342060
317	521408,41	2288685,05	7,0	55,330992	78,342156
318	521409,94	2288680,11	7,0	55,331006	78,342079
319	521428,38	2288690,02	7,0	55,331171	78,342237
320	521431,08	2288701,37	7,0	55,331194	78,342417
321	521442,14	2288711,22	7,0	55,331293	78,342573
322	521505,35	2288760,72	7,0	55,331857	78,343362
323	521577,63	2288817,72	7,0	55,332502	78,344270
324	521599,18	2288834,46	7,0	55,332694	78,344537
325	521887,37	2289707,20	7,0	55,335213	78,358328
326	522185,43	2290644,25	7,0	55,337813	78,373137
327	522484,80	2291538,12	7,0	55,340428	78,387267
328	522885,75	2292748,70	7,0	55,343925	78,406406
329	523632,70	2293372,58	7,0	55,350580	78,416354
330	524240,01	2293209,91	7,0	55,356049	78,413883
331	524277,30	2293194,80	7,0	55,356385	78,413651
332	524416,11	2293138,44	7,0	55,357637	78,412784
333	524427,84	2293133,87	7,0	55,357742	78,412713
334	524481,78	2293112,05	7,0	55,358229	78,412378
335	524548,51	2293085,50	7,0	55,358830	78,411969
336	524548,06	2293129,38	7,0	55,358823	78,412661
337	524554,23	2293164,39	7,0	55,358875	78,413214
338	524561,94	2293190,31	7,0	55,358942	78,413624
339	524610,01	2293181,85	7,0	55,359374	78,413498
340	524715,42	2293465,23	7,0	55,360296	78,417982
341	524720,45	2293472,36	7,0	55,360341	78,418095
342	524883,54	2293677,52	7,0	55,361787	78,421355
343	524919,52	2293735,85	7,0	55,362105	78,422281
344	524940,76	2293726,19	7,0	55,362297	78,422132
345	524978,52	2293722,00	7,0	55,362637	78,422072
346	524711,85	2293023,02	7,0	55,360303	78,411009
347	525593,97	2292670,20	7,0	55,368257	78,405581
348	525785,16	2292586,92	7,0	55,369981	78,404296
349	525800,82	2292576,35	7,0	55,370123	78,404132
350	526086,41	2292485,56	7,0	55,372696	78,402743
351	526644,86	2292313,59	7,0	55,377726	78,400116
352	527769,25	2291531,75	7,0	55,387892	78,387950
353	527770,17	2291539,48	7,0	55,387899	78,388072
354	527810,94	2291570,62	7,0	55,388263	78,388569
355	527930,40	2291586,17	7,0	55,389335	78,388832
356	527967,48	2291576,56	7,0	55,389669	78,388686
357	528012,78	2291555,06	7,0	55,390077	78,388354
358	528049,40	2291550,48	7,0	55,390407	78,388287

359	528117,13	2291523,94	7,0	55,391017	78,387878
360	528136,34	2291499,38	7,0	55,391192	78,387493
361	528134,99	2291491,45	7,0	55,391180	78,387368
362	528132,69	2291480,01	7,0	55,391161	78,387187
363	528133,16	2291448,44	7,0	55,391167	78,386689
364	528141,39	2291426,92	7,0	55,391243	78,386351
365	528153,38	2291411,28	7,0	55,391352	78,386106
366	528154,66	2291395,81	7,0	55,391365	78,385862
367	528156,95	2291370,63	7,0	55,391388	78,385465
368	528174,48	2291355,94	7,0	55,391546	78,385236
369	528207,29	2291346,38	7,0	55,391842	78,385089
370	528222,85	2291330,36	7,0	55,391983	78,384839
371	528223,32	2291320,75	7,0	55,391988	78,384687
372	528204,54	2291308,86	7,0	55,391820	78,384497
373	528203,63	2291299,26	7,0	55,391813	78,384345
374	528211,41	2291287,35	7,0	55,391884	78,384159
375	528222,85	2291276,36	7,0	55,391987	78,383987
376	528229,71	2291261,27	7,0	55,392050	78,383750
377	528233,82	2291242,50	7,0	55,392089	78,383454
378	528235,21	2291213,68	7,0	55,392104	78,383000
379	528231,99	2291199,03	7,0	55,392076	78,382768
380	528224,22	2291187,59	7,0	55,392007	78,382586
381	528220,11	2291169,75	7,0	55,391972	78,382304
382	528225,15	2291154,19	7,0	55,392018	78,382059
383	528232,46	2291145,03	7,0	55,392085	78,381916
384	528249,40	2291134,97	7,0	55,392238	78,381760
385	528279,14	2291131,77	7,0	55,392505	78,381714
386	528363,81	2291113,92	7,0	55,393267	78,381444
387	528387,61	2291094,24	7,0	55,393483	78,381137
388	528428,80	2291082,34	7,0	55,393854	78,380956
389	528452,61	2291070,90	7,0	55,394068	78,380778
390	528464,04	2291047,11	7,0	55,394173	78,380405
391	528475,48	2291010,04	7,0	55,394279	78,379821
392	528503,85	2290970,70	7,0	55,394537	78,379205
393	528531,32	2290949,18	7,0	55,394785	78,378869
394	528570,68	2290942,32	7,0	55,395140	78,378767
395	528585,78	2290934,54	7,0	55,395276	78,378646
396	528603,18	2290902,51	7,0	55,395435	78,378143
397	528633,39	2290864,53	7,0	55,395709	78,377548
398	528654,87	2290825,17	7,0	55,395905	78,376930
399	528679,14	2290765,21	7,0	55,396128	78,375988
400	528680,07	2290724,49	7,0	55,396140	78,375345
401	528699,72	2290697,03	7,0	55,396319	78,374915
402	528706,15	2290670,49	7,0	55,396379	78,374497
403	528716,67	2290657,22	7,0	55,396474	78,374289
404	528767,12	2290639,44	7,0	55,396929	78,374016

405	528777,09	2290620,61	7,0	55,397020	78,373720
406	528778,02	2290598,65	7,0	55,397030	78,373373
407	528798,61	2290560,21	7,0	55,397218	78,372770
408	528847,12	2290520,86	7,0	55,397657	78,372156
409	529268,86	2289735,84	7,0	55,401509	78,359826
410	529268,53	2289577,05	7,0	55,401519	78,357320
411	529197,60	2289387,16	7,0	55,400897	78,354313
412	529197,36	2289387,40	7,0	55,400895	78,354317
413	529189,93	2289367,58	7,0	55,400830	78,354003
414	528806,89	2288442,65	7,0	55,397463	78,339352
415	528643,95	2288032,45	7,0	55,396031	78,332856
416	528660,04	2288027,49	7,0	55,396176	78,332780
417	528720,87	2288010,96	7,0	55,396724	78,332527
418	528789,27	2287992,93	7,0	55,397340	78,332252
419	528846,43	2287980,71	7,0	55,397854	78,332067
420	528883,35	2287973,28	7,0	55,398186	78,331954
421	528906,93	2287967,86	7,0	55,398398	78,331872
422	528913,57	2287962,43	7,0	55,398458	78,331787
423	528921,12	2287960,76	7,0	55,398526	78,331762
424	528932,27	2287961,96	7,0	55,398626	78,331782
425	528958,52	2287957,11	7,0	55,398863	78,331709
426	529048,62	2287942,82	7,0	55,399673	78,331496
427	529062,66	2287940,75	7,0	55,399799	78,331465
428	529101,36	2287933,54	7,0	55,400147	78,331357
429	529577,95	2287760,88	7,0	55,404441	78,328696
430	529889,61	2287702,12	7,0	55,407245	78,327811
431	529962,45	2287689,55	7,0	55,407900	78,327622
432	530048,61	2287682,55	7,0	55,408675	78,327523
433	530135,07	2287683,45	7,0	55,409451	78,327549
434	530222,31	2287692,36	7,0	55,410234	78,327701
435	530252,14	2287697,31	7,0	55,410502	78,327784
436	530296,03	2287705,61	7,0	55,410895	78,327920
437	530399,24	2287726,35	7,0	55,411821	78,328262
438	530441,19	2287734,43	7,0	55,412197	78,328395
439	530447,10	2287891,46	7,0	55,412238	78,330875
440	530674,77	2288215,86	7,0	55,414258	78,336028

Приложение 5
к Закону Новосибирской области
«О внесении изменений в приложения 2 и 14
к Закону Новосибирской области
«О статусе и границах муниципальных образований
Новосибирской области»

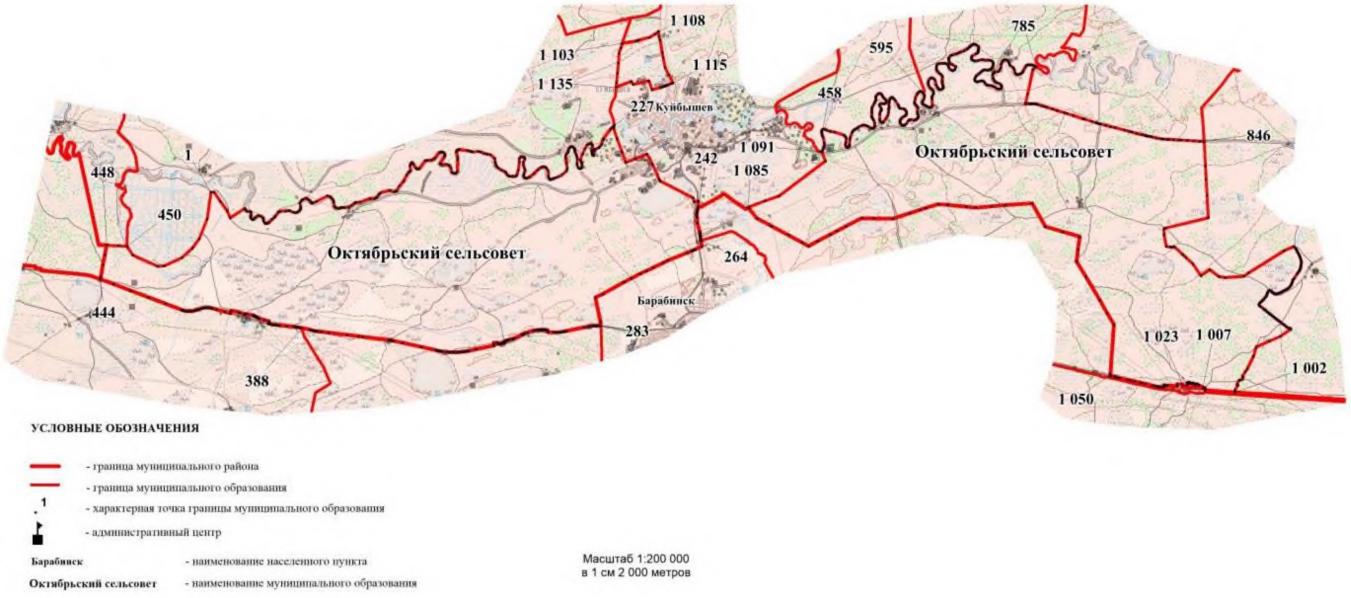
Картографическое описание границ муниципального образования Куйбышевского района Новосибирской области



Список смежных территорий		
Обозначение смежной части границ		Наименование МО
1	20	Венгеровкий район Новосибирской области
20	554	Северный район Новосибирской области
554	682	Убинский район Новосибирской области
682	1025	Барабинский район Новосибирской области
1025	1348	Чановский район Новосибирской области
1348	1	Венгеровский район Новосибирской области

Приложение 6
к Закону Новосибирской области
«О внесении изменений в приложения 2 и 14
к Закону Новосибирской области
«О статусе и границах муниципальных
образований Новосибирской области»

Картографическое описание границ муниципального образования Октябрьского сельсовета Куйбышевского района Новосибирской области



Список смежных территорий

Обозначение смежной части границ		Наименование МО
1	227	Абрамовский сельсовет Куйбышевского района Новосибирской области
227	242	город Куйбышев Куйбышевского района Новосибирской области
242	264	Щербаковский сельсовет Барабинского района Новосибирской области
264	283	город Барабинск Барабинского района Новосибирской области
283	388	Шубинский сельсовет Барабинского района Новосибирской области
388	444	Устьянцевский сельсовет Барабинского района Новосибирской области
444	448	Тебисский сельсовет Чановского района Новосибирской области
448	450	Булатовский сельсовет Куйбышевского района Новосибирской области
450	1	Абрамовский сельсовет Куйбышевского района Новосибирской области
458	595	Куйбышевский сельсовет Куйбышевского района Новосибирской области
595	785	Отрадненский сельсовет Куйбышевского района Новосибирской области
785	846	Горбуновский сельсовет Куйбышевского района Новосибирской области
846	1002	Осиновский сельсовет Куйбышевского района Новосибирской области
1002	1085	Щербаковский сельсовет Барабинского района Новосибирской области
1085	1091	город Куйбышев Куйбышевского района Новосибирской области
1091	458	Куйбышевский сельсовет Куйбышевского района Новосибирской области
1003	1135	город Куйбышев Куйбышевского района Новосибирской области
1135	1003	Абрамовский сельсовет Куйбышевского района Новосибирской области

Приложение 7
к Закону Новосибирской области
«О внесении изменений в приложения 2 и 14
к Закону Новосибирской области
«О статусе и границах муниципальных
образований Новосибирской области»

Координатное описание границ муниципального образования Куйбышевского района Новосибирской области					
№ точки	Система координат Новосибирской области (МСК НСО)			Всемирная геодезическая система координат (WGS - 84)	
	X(м)	Y(м)	Mt(м)	Широта	Долгота
1	603813,74	2242756,57	7,0	56,072605	77,616287
2	604618,84	2244320,13	7,0	56,079857	77,641377
3	605106,24	2245249,76	7,0	56,084244	77,656298
4	605366,67	2246239,13	7,0	56,086592	77,672186
5	605457,44	2246567,01	7,0	56,087410	77,677452
6	605693,96	2247457,74	7,0	56,089540	77,691758
7	606358,92	2248280,83	7,0	56,095516	77,704977
8	606532,62	2248958,70	7,0	56,097078	77,715868
9	606508,72	2249393,65	7,0	56,096864	77,722856
10	607365,22	2250722,37	7,0	56,104556	77,744208
11	607722,67	2251714,13	7,0	56,107764	77,760149
12	607720,86	2251726,36	7,0	56,107748	77,760345
13	608437,01	2252371,31	7,0	56,114177	77,770718
14	608783,49	2252495,58	7,0	56,117288	77,772718
15	609624,57	2252634,18	7,0	56,124842	77,774955
16	610055,88	2253076,28	7,0	56,128713	77,782068
17	610865,31	2253788,44	7,0	56,135977	77,793532
18	611352,33	2258286,03	7,0	56,140295	77,865887
19	611800,47	2258185,65	7,0	56,144321	77,864286
20	615172,68	2257994,49	7,0	56,174611	77,861311
21	615177,27	2258543,39	7,0	56,174643	77,870149
22	614246,61	2260095,40	7,0	56,166254	77,895101
23	614736,81	2259999,37	7,0	56,170659	77,893574
24	615490,20	2259904,99	7,0	56,177427	77,892082
25	615898,41	2260068,37	7,0	56,181090	77,894728
26	616426,80	2261100,60	7,0	56,185812	77,911372
27	616140,21	2262338,31	7,0	56,183208	77,931292
28	616026,41	2262589,04	7,0	56,182180	77,935324
29	616130,19	2263296,33	7,0	56,183092	77,946719
30	616280,40	2264325,06	7,0	56,184412	77,963294
31	616511,79	2265909,12	7,0	56,186440	77,988817
32	616737,07	2267453,40	7,0	56,188409	78,013703
33	616290,69	2268094,20	7,0	56,184376	78,023993
34	616050,48	2268920,21	7,0	56,182187	78,037278
35	616084,27	2269417,83	7,0	56,182471	78,045294
36	616117,68	2269896,24	7,0	56,182751	78,053000

37	616270,18	2272087,76	7,0	56,184024	78,088304
38	616357,19	2273338,77	7,0	56,184746	78,108457
39	616677,89	2274327,87	7,0	56,187577	78,124415
40	616926,10	2275339,77	7,0	56,189754	78,140736
41	616896,10	2276339,39	7,0	56,189430	78,156833
42	615598,29	2276433,09	7,0	56,177769	78,158213
43	614390,01	2276517,20	7,0	56,166913	78,159447
44	614838,72	2276857,12	7,0	56,170924	78,164964
45	614920,53	2277053,22	7,0	56,171648	78,168129
46	614594,62	2278383,80	7,0	56,168644	78,189515
47	614267,32	2279716,11	7,0	56,165623	78,210925
48	614104,62	2279940,90	7,0	56,164148	78,214525
49	612079,53	2277869,52	7,0	56,146086	78,180974
50	610137,24	2279850,12	7,0	56,128523	78,212620
51	609719,44	2280626,94	7,0	56,124722	78,225064
52	609410,76	2281196,34	7,0	56,121913	78,234183
53	608271,06	2281492,35	7,0	56,111658	78,238808
54	607289,76	2281683,44	7,0	56,102832	78,241763
55	606033,85	2281928,25	7,0	56,091537	78,245547
56	605966,85	2280912,06	7,0	56,091002	78,229215
57	605897,76	2279854,95	7,0	56,090448	78,212225
58	605837,75	2278938,66	7,0	56,089966	78,197498
59	605772,63	2277939,96	7,0	56,089440	78,181448
60	605336,34	2277951,94	7,0	56,085521	78,181595
61	604254,75	2278156,25	7,0	56,075795	78,184763
62	603321,15	2278332,76	7,0	56,067400	78,187499
63	602289,25	2278528,85	7,0	56,058121	78,190537
64	602026,05	2278441,35	7,0	56,055763	78,189105
65	601795,75	2279807,85	7,0	56,053611	78,211012
66	600817,26	2279720,68	7,0	56,044829	78,209505
67	600148,16	2279659,85	7,0	56,038823	78,208455
68	599391,87	2279592,09	7,0	56,032035	78,207284
69	598045,59	2279446,08	7,0	56,019953	78,204795
70	597128,59	2280625,67	7,0	56,011644	78,223606
71	596344,50	2281634,86	7,0	56,004537	78,239693
72	596030,21	2282024,88	7,0	56,001688	78,245907
73	595716,32	2282413,86	7,0	55,998843	78,252104
74	595427,01	2282775,86	7,0	55,996220	78,257870
75	594644,21	2283397,78	7,0	55,989147	78,267739
76	593768,33	2284096,98	7,0	55,981232	78,278831
77	593613,33	2284220,80	7,0	55,979831	78,280795
78	593143,62	2283261,61	7,0	55,975680	78,265372
79	592674,51	2282302,28	7,0	55,971532	78,249951
80	592452,91	2281853,97	7,0	55,969572	78,242745
81	592204,51	2281343,69	7,0	55,967374	78,234544
82	591980,62	2280896,11	7,0	55,965392	78,227351

83	591706,90	2280343,29	7,0	55,962969	78,218469
84	591595,11	2279349,21	7,0	55,962027	78,202539
85	591574,20	2279176,99	7,0	55,961849	78,199780
86	591454,70	2278116,62	7,0	55,960839	78,182789
87	591343,20	2277122,32	7,0	55,959895	78,166858
88	591308,61	2276800,62	7,0	55,959602	78,161704
89	588333,75	2271288,08	7,0	55,933159	78,073211
90	587942,93	2270654,16	7,0	55,929677	78,063039
91	587630,54	2270141,64	7,0	55,926893	78,054816
92	587055,23	2269203,63	7,0	55,921764	78,039770
93	586510,73	2268316,92	7,0	55,916908	78,025550
94	582193,65	2268905,13	7,0	55,878112	78,034657
95	581673,35	2268975,91	7,0	55,873436	78,035751
96	581177,66	2269093,94	7,0	55,868979	78,037602
97	580681,97	2269111,24	7,0	55,864527	78,037844
98	580186,17	2269180,25	7,0	55,860071	78,038911
99	580263,87	2269730,43	7,0	55,860747	78,047703
100	580404,69	2270720,66	7,0	55,861970	78,063527
101	580517,38	2271498,15	7,0	55,862948	78,075953
102	580587,89	2271993,77	7,0	55,863559	78,083874
103	580659,10	2272489,26	7,0	55,864176	78,091793
104	580737,89	2272967,67	7,0	55,864861	78,099441
105	580829,19	2273461,47	7,0	55,865657	78,107336
106	580277,61	2273659,49	7,0	55,860694	78,110450
107	580100,90	2273723,37	7,0	55,859103	78,111455
108	580249,00	2274072,37	7,0	55,860416	78,117041
109	580289,50	2274570,69	7,0	55,860755	78,125003
110	580331,32	2275069,69	7,0	55,861105	78,132976
111	580416,63	2276066,99	7,0	55,861818	78,148911
112	580506,23	2277063,72	7,0	55,862568	78,164838
113	580600,65	2278150,42	7,0	55,863354	78,182203
114	580652,04	2278758,83	7,0	55,863780	78,191925
115	580977,36	2279722,23	7,0	55,866644	78,207347
116	581299,05	2280669,52	7,0	55,869474	78,222513
117	581620,86	2281616,34	7,0	55,872303	78,237674
118	581945,96	2282562,15	7,0	55,875160	78,252822
119	582195,55	2283280,03	7,0	55,877352	78,264321
120	582548,86	2284279,44	7,0	55,880456	78,280333
121	582789,17	2284947,74	7,0	55,882566	78,291041
122	582959,25	2285417,92	7,0	55,884059	78,298576
123	583331,16	2286432,43	7,0	55,887324	78,314837
124	583542,05	2286994,23	7,0	55,889175	78,323844
125	582703,05	2287031,54	7,0	55,881637	78,324325
126	581904,17	2287067,94	7,0	55,874460	78,324798
127	581509,38	2287092,04	7,0	55,870912	78,325129
128	581082,46	2287458,53	7,0	55,867050	78,330924

129	582062,17	2287658,25	7,0	55,875833	78,334250
130	583119,36	2287874,43	7,0	55,885311	78,337851
131	583130,16	2288356,52	7,0	55,885370	78,345556
132	584429,27	2289113,74	7,0	55,896976	78,357843
133	584865,56	2289366,01	7,0	55,900874	78,361939
134	584747,76	2289887,34	7,0	55,899773	78,370255
135	584547,37	2290773,04	7,0	55,897900	78,384383
136	584152,56	2291375,51	7,0	55,894302	78,393953
137	583596,05	2292197,52	7,0	55,889233	78,407005
138	583839,57	2293126,75	7,0	55,891338	78,421893
139	583613,28	2293195,55	7,0	55,889300	78,422957
140	583439,11	2293272,40	7,0	55,887729	78,424157
141	583414,41	2293283,33	7,0	55,887506	78,424328
142	582344,98	2293755,43	7,0	55,877859	78,431700
143	582387,53	2293810,04	7,0	55,878236	78,432579
144	582404,01	2293842,99	7,0	55,878381	78,433108
145	582404,01	2293875,96	7,0	55,878378	78,433635
146	582378,11	2293953,64	7,0	55,878138	78,434872
147	582385,17	2293991,31	7,0	55,878198	78,435474
148	582415,79	2294028,98	7,0	55,878470	78,436081
149	582491,10	2294111,37	7,0	55,879139	78,437410
150	582561,72	2294210,22	7,0	55,879764	78,439001
151	582599,40	2294233,77	7,0	55,880100	78,439383
152	582644,13	2294233,77	7,0	55,880502	78,439390
153	582695,91	2294196,10	7,0	55,880970	78,438797
154	582754,76	2294097,24	7,0	55,881508	78,437227
155	582804,19	2294045,46	7,0	55,881957	78,436408
156	582851,27	2294014,87	7,0	55,882382	78,435926
157	582910,12	2293998,37	7,0	55,882912	78,435672
158	583049,01	2293996,02	7,0	55,884160	78,435657
159	583227,92	2294033,67	7,0	55,885763	78,436288
160	583258,53	2294057,22	7,0	55,886036	78,436669
161	583265,58	2294090,18	7,0	55,886096	78,437197
162	583244,40	2294151,38	7,0	55,885900	78,438172
163	583239,68	2294189,06	7,0	55,885854	78,438773
164	583260,87	2294245,56	7,0	55,886040	78,439679
165	583326,78	2294313,81	7,0	55,886625	78,440781
166	583364,45	2294342,06	7,0	55,886961	78,441238
167	583470,38	2294351,47	7,0	55,887911	78,441406
168	583552,77	2294342,06	7,0	55,888652	78,441269
169	583611,62	2294330,27	7,0	55,889182	78,441090
170	583682,24	2294337,35	7,0	55,889815	78,441215
171	583724,63	2294356,18	7,0	55,890194	78,441523
172	583802,31	2294417,38	7,0	55,890886	78,442514
173	583825,84	2294459,77	7,0	55,891094	78,443195
174	583837,61	2294516,25	7,0	55,891194	78,444099

175	583837,61	2294568,04	7,0	55,891190	78,444927
176	583849,38	2294601,00	7,0	55,891292	78,445456
177	583879,98	2294641,02	7,0	55,891563	78,446100
178	583927,06	2294671,62	7,0	55,891983	78,446597
179	583983,56	2294695,16	7,0	55,892489	78,446983
180	584004,75	2294728,11	7,0	55,892676	78,447513
181	584009,45	2294772,85	7,0	55,892714	78,448229
182	584002,40	2294808,16	7,0	55,892647	78,448792
183	583985,91	2294855,24	7,0	55,892495	78,449541
184	583981,20	2294885,84	7,0	55,892450	78,450030
185	583997,68	2294932,92	7,0	55,892593	78,450785
186	584056,53	2295003,54	7,0	55,893115	78,451923
187	584120,09	2295076,52	7,0	55,893679	78,453100
188	584202,48	2295156,56	7,0	55,894412	78,454393
189	584226,03	2295196,57	7,0	55,894619	78,455037
190	584256,63	2295238,95	7,0	55,894890	78,455719
191	584282,52	2295307,21	7,0	55,895116	78,456814
192	584291,94	2295354,29	7,0	55,895197	78,457568
193	584339,01	2295450,81	7,0	55,895610	78,459119
194	584388,45	2295528,50	7,0	55,896047	78,460369
195	584419,06	2295552,05	7,0	55,896320	78,460751
196	584501,44	2295594,40	7,0	55,897055	78,461441
197	584543,82	2295606,18	7,0	55,897435	78,461637
198	584623,85	2295657,98	7,0	55,898149	78,462478
199	584699,19	2295719,16	7,0	55,898820	78,463469
200	584760,39	2295803,90	7,0	55,899361	78,464834
201	584786,28	2295825,09	7,0	55,899592	78,465177
202	584835,72	2295829,81	7,0	55,900035	78,465261
203	584868,67	2295865,11	7,0	55,900328	78,465830
204	584899,26	2295933,37	7,0	55,900596	78,466927
205	584908,69	2295992,23	7,0	55,900675	78,467869
206	584894,57	2296044,02	7,0	55,900543	78,468695
207	584882,80	2296105,22	7,0	55,900432	78,469671
208	584880,45	2296171,14	7,0	55,900404	78,470724
209	584892,21	2296215,86	7,0	55,900506	78,471441
210	584896,92	2296258,23	7,0	55,900544	78,472119
211	584889,87	2296312,37	7,0	55,900475	78,472984
212	584892,21	2296359,46	7,0	55,900492	78,473737
213	584911,04	2296401,84	7,0	55,900657	78,474417
214	584941,65	2296441,86	7,0	55,900928	78,475062
215	584958,12	2296470,12	7,0	55,901073	78,475517
216	584972,25	2296496,01	7,0	55,901198	78,475933
217	584967,54	2296528,95	7,0	55,901152	78,476459
218	584922,81	2296606,65	7,0	55,900743	78,477693
219	584885,16	2296677,27	7,0	55,900398	78,478816
220	584868,67	2296740,83	7,0	55,900244	78,479829

221	584878,09	2296809,09	7,0	55,900322	78,480922
222	584885,16	2296851,46	7,0	55,900381	78,481600
223	584908,69	2296886,77	7,0	55,900589	78,482169
224	584948,71	2296917,37	7,0	55,900945	78,482665
225	585000,50	2296926,80	7,0	55,901410	78,482825
226	585064,06	2296924,44	7,0	55,901981	78,482798
227	585139,38	2296896,17	7,0	55,902660	78,482359
228	585172,35	2296889,12	7,0	55,902957	78,482252
229	585210,01	2296891,46	7,0	55,903295	78,482296
230	585365,37	2296936,19	7,0	55,904685	78,483038
231	585403,05	2296959,74	7,0	55,905022	78,483421
232	585410,10	2296992,69	7,0	55,905082	78,483949
233	585407,75	2297044,50	7,0	55,905055	78,484777
234	585454,83	2297173,96	7,0	55,905466	78,486855
235	585499,56	2297277,54	7,0	55,905857	78,488518
236	585499,56	2297310,50	7,0	55,905854	78,489045
237	585450,12	2297463,51	7,0	55,905395	78,491483
238	585403,05	2297491,76	7,0	55,904969	78,491926
239	574410,23	2297258,10	7,0	55,806268	78,486279
240	575108,41	2298349,24	7,0	55,812430	78,503803
241	575567,79	2299259,51	7,0	55,816464	78,518404
242	575793,70	2299705,50	7,0	55,818447	78,525559
243	576225,40	2300561,75	7,0	55,822236	78,539297
244	575879,39	2302499,75	7,0	55,818922	78,570147
245	576296,70	2303312,94	7,0	55,822580	78,583200
246	576597,90	2303712,03	7,0	55,825241	78,589626
247	577030,10	2304287,25	7,0	55,829058	78,598889
248	577331,50	2304686,66	7,0	55,831720	78,605322
249	577975,29	2305544,47	7,0	55,837404	78,619141
250	577626,93	2306663,97	7,0	55,834146	78,636935
251	576921,81	2306946,93	7,0	55,827780	78,641302
252	576388,22	2307160,77	7,0	55,822963	78,644602
253	575735,32	2307421,66	7,0	55,817069	78,648626
254	575125,43	2307169,45	7,0	55,811621	78,644475
255	574226,03	2306797,85	7,0	55,803588	78,638362
256	574289,52	2307863,64	7,0	55,804032	78,655369
257	574346,93	2308833,78	7,0	55,804431	78,670850
258	574414,53	2309960,55	7,0	55,804899	78,688831
259	574474,43	2310958,45	7,0	55,805313	78,704756
260	574541,52	2311956,48	7,0	55,805788	78,720685
261	574559,61	2312375,49	7,0	55,805897	78,727371
262	574568,73	2312874,48	7,0	55,805914	78,735329
263	573566,64	2313203,67	7,0	55,796872	78,740346
264	572665,65	2313776,91	7,0	55,788706	78,749274
265	572429,54	2315445,90	7,0	55,786363	78,775817
266	572311,35	2316285,18	7,0	55,785188	78,789164

267	572158,26	2317373,69	7,0	55,783663	78,806474
268	571044,56	2318079,11	7,0	55,773563	78,817437
269	570074,55	2318698,71	7,0	55,764765	78,827065
270	569135,65	2317625,13	7,0	55,756484	78,809732
271	568383,33	2316754,74	7,0	55,749849	78,795688
272	568252,84	2316603,95	7,0	55,748698	78,793255
273	568203,69	2316558,95	7,0	55,748262	78,792527
274	568191,41	2316570,83	7,0	55,748150	78,792713
275	568126,50	2316626,08	7,0	55,747560	78,793577
276	568072,80	2316638,04	7,0	55,747076	78,793754
277	568022,07	2316748,51	7,0	55,746605	78,795500
278	568051,17	2316778,38	7,0	55,746863	78,795983
279	568039,98	2316802,26	7,0	55,746759	78,796361
280	568042,21	2316829,13	7,0	55,746775	78,796789
281	568019,09	2316838,09	7,0	55,746566	78,796926
282	568009,38	2316890,34	7,0	55,746472	78,797755
283	567998,21	2316903,77	7,0	55,746370	78,797966
284	567986,28	2316987,36	7,0	55,746251	78,799294
285	568019,09	2317050,08	7,0	55,746537	78,800301
286	568108,60	2317097,85	7,0	55,747334	78,801083
287	568159,32	2317148,61	7,0	55,747783	78,801904
288	568219,00	2317211,32	7,0	55,748310	78,802917
289	568239,89	2317265,06	7,0	55,748490	78,803778
290	568207,06	2317396,46	7,0	55,748177	78,805862
291	568150,38	2317563,67	7,0	55,747645	78,808510
292	568177,23	2317602,48	7,0	55,747880	78,809135
293	568150,38	2317629,37	7,0	55,747636	78,809556
294	568156,35	2317692,06	7,0	55,747680	78,810556
295	568198,12	2317751,79	7,0	55,748047	78,811517
296	568311,50	2317859,27	7,0	55,749050	78,813256
297	568392,06	2317901,07	7,0	55,749768	78,813942
298	568466,66	2317921,97	7,0	55,750435	78,814293
299	568624,79	2318002,59	7,0	55,751844	78,815616
300	568627,78	2318035,44	7,0	55,751866	78,816140
301	568606,89	2318050,37	7,0	55,751676	78,816372
302	568490,52	2318020,52	7,0	55,750635	78,815868
303	568406,98	2318005,57	7,0	55,749887	78,815609
304	568350,29	2318032,45	7,0	55,749374	78,816023
305	568323,45	2318062,31	7,0	55,749129	78,816492
306	568302,55	2318110,08	7,0	55,748935	78,817247
307	568338,35	2318166,81	7,0	55,749248	78,818160
308	568344,32	2318202,66	7,0	55,749297	78,818732
309	568290,61	2318277,29	7,0	55,748804	78,819907
310	568272,72	2318322,09	7,0	55,748637	78,820616
311	568275,70	2318381,81	7,0	55,748655	78,821567
312	568210,05	2318438,54	7,0	55,748058	78,822454

313	568159,33	2318456,45	7,0	55,747600	78,822726
314	568141,44	2318483,34	7,0	55,747435	78,823150
315	568180,23	2318599,79	7,0	55,747767	78,825014
316	568141,44	2318611,72	7,0	55,747417	78,825194
317	568001,21	2318605,76	7,0	55,746159	78,825064
318	567941,52	2318623,68	7,0	55,745620	78,825334
319	567872,90	2318698,32	7,0	55,744993	78,826505
320	567786,37	2318719,22	7,0	55,744213	78,826816
321	567705,81	2318772,96	7,0	55,743482	78,827652
322	567672,99	2318769,99	7,0	55,743188	78,827596
323	567631,22	2318731,16	7,0	55,742819	78,826967
324	567562,58	2318728,18	7,0	55,742203	78,826903
325	567493,95	2318758,04	7,0	55,741582	78,827361
326	567437,27	2318761,04	7,0	55,741073	78,827394
327	567416,38	2318740,14	7,0	55,740888	78,827056
328	567386,55	2318749,08	7,0	55,740619	78,827191
329	567386,55	2318775,96	7,0	55,740615	78,827619
330	567332,83	2318799,84	7,0	55,740129	78,827986
331	567305,97	2318844,63	7,0	55,739882	78,828692
332	567291,06	2318898,38	7,0	55,739740	78,829544
333	567303,00	2318993,95	7,0	55,739834	78,831068
334	567291,06	2319023,79	7,0	55,739722	78,831540
335	567243,33	2319044,70	7,0	55,739291	78,831861
336	567126,96	2319065,58	7,0	55,738243	78,832164
337	567010,59	2319182,04	7,0	55,737181	78,833988
338	566956,89	2319262,68	7,0	55,736687	78,835258
339	566924,07	2319358,23	7,0	55,736379	78,836770
340	566909,15	2319853,88	7,0	55,736174	78,844656
341	566915,13	2320012,14	7,0	55,736205	78,847176
342	566959,87	2320227,12	7,0	55,736575	78,850609
343	567107,46	2320578,56	7,0	55,737850	78,856241
344	566917,56	2320987,56	7,0	55,736085	78,862702
345	566449,96	2321983,98	7,0	55,731739	78,878438
346	570048,57	2323060,37	7,0	55,763893	78,896529
347	570954,36	2323409,25	7,0	55,771974	78,902329
348	572597,67	2324042,84	7,0	55,786635	78,912868
349	573452,58	2326456,85	7,0	55,793936	78,951578
350	573746,08	2327287,04	7,0	55,796440	78,964894
351	574986,49	2327422,92	7,0	55,807557	78,967412
352	576204,08	2327555,32	7,0	55,818469	78,969870
353	577628,50	2327709,34	7,0	55,831235	78,972733
354	579420,20	2327903,19	7,0	55,847292	78,976339
355	581408,19	2328119,17	7,0	55,865109	78,980358
356	584792,70	2328487,29	7,0	55,895440	78,987216
357	586978,69	2328631,27	7,0	55,915045	78,990151
358	587038,02	2329451,27	7,0	55,915443	79,003279

359	587148,51	2330832,14	7,0	55,916206	79,025391
360	587253,41	2332526,37	7,0	55,916861	79,052511
361	587378,04	2334161,28	7,0	55,917697	79,078690
362	587130,84	2337315,67	7,0	55,914916	79,129046
363	589190,94	2336820,77	7,0	55,933503	79,121795
364	591251,23	2336325,75	7,0	55,952091	79,114535
365	593240,12	2335847,73	7,0	55,970034	79,107518
366	594774,42	2335926,42	7,0	55,983797	79,109267
367	595640,22	2335944,92	7,0	55,991567	79,109839
368	599103,41	2337054,99	7,0	56,022462	79,128743
369	599908,54	2338714,77	7,0	56,029387	79,155618
370	600576,56	2340093,69	7,0	56,035128	79,177952
371	601415,39	2339425,59	7,0	56,042785	79,167518
372	601431,64	2339502,52	7,0	56,042916	79,168757
373	601509,68	2339561,01	7,0	56,043606	79,169721
374	601569,28	2339648,75	7,0	56,044125	79,171148
375	601576,86	2339711,59	7,0	56,044181	79,172159
376	601547,61	2339747,34	7,0	56,043912	79,172723
377	601538,94	2339779,83	7,0	56,043828	79,173241
378	601562,78	2339835,10	7,0	56,044032	79,174135
379	601563,86	2339870,84	7,0	56,044035	79,174709
380	601566,03	2339912,01	7,0	56,044046	79,175370
381	601582,28	2339971,60	7,0	56,044181	79,176332
382	601610,47	2340031,18	7,0	56,044423	79,177297
383	601678,74	2340101,60	7,0	56,045023	79,178449
384	601731,84	2340174,18	7,0	56,045486	79,179631
385	601766,52	2340215,37	7,0	56,045789	79,180304
386	601804,46	2340273,87	7,0	56,046119	79,181255
387	601816,38	2340310,68	7,0	56,046219	79,181849
388	601819,63	2340354,03	7,0	56,046240	79,182546
389	601875,99	2340436,35	7,0	56,046731	79,183886
390	601879,23	2340471,03	7,0	56,046753	79,184443
391	601854,31	2340490,52	7,0	56,046526	79,184747
392	601784,94	2340493,78	7,0	56,045902	79,184776
393	601777,36	2340510,02	7,0	56,045831	79,185034
394	601777,36	2340555,53	7,0	56,045823	79,185764
395	601763,27	2340573,93	7,0	56,045693	79,186054
396	601722,09	2340603,21	7,0	56,045317	79,186510
397	601716,67	2340634,61	7,0	56,045263	79,187012
398	601757,86	2340697,44	7,0	56,045621	79,188034
399	601771,95	2340727,79	7,0	56,045742	79,188526
400	601766,52	2340752,70	7,0	56,045688	79,188923
401	601780,62	2340784,12	7,0	56,045809	79,189432
402	601817,46	2340796,04	7,0	56,046137	79,189636
403	601858,64	2340815,52	7,0	56,046503	79,189962
404	601887,90	2340837,21	7,0	56,046762	79,190320

405	601909,58	2340861,06	7,0	56,046952	79,190710
406	601903,77	2340891,76	7,0	56,046894	79,191201
407	601847,81	2340910,88	7,0	56,046388	79,191488
408	601770,86	2340928,20	7,0	56,045694	79,191740
409	601693,92	2340961,80	7,0	56,044997	79,192253
410	601678,75	2341006,20	7,0	56,044852	79,192960
411	601666,83	2341057,12	7,0	56,044735	79,193773
412	601627,82	2341093,96	7,0	56,044378	79,194350
413	601600,73	2341115,61	7,0	56,044131	79,194688
414	601609,40	2341131,88	7,0	56,044205	79,194953
415	601646,25	2341169,78	7,0	56,044529	79,195573
416	601645,16	2341215,29	7,0	56,044511	79,196303
417	601624,57	2341238,04	7,0	56,044321	79,196661
418	601593,12	2341256,46	7,0	56,044036	79,196945
419	601582,29	2341278,12	7,0	56,043934	79,197289
420	601596,39	2341297,63	7,0	56,044057	79,197607
421	601624,57	2341323,63	7,0	56,044305	79,198033
422	601648,41	2341337,71	7,0	56,044516	79,198267
423	601664,67	2341368,05	7,0	56,044657	79,198760
424	601687,42	2341416,81	7,0	56,044852	79,199550
425	601696,10	2341457,98	7,0	56,044922	79,200213
426	601729,69	2341486,13	7,0	56,045218	79,200676
427	601770,87	2341516,47	7,0	56,045582	79,201177
428	601819,65	2341544,64	7,0	56,046014	79,201645
429	601834,80	2341568,47	7,0	56,046146	79,202033
430	601819,65	2341594,47	7,0	56,046005	79,202444
431	601799,05	2341612,89	7,0	56,045817	79,202733
432	601801,22	2341631,31	7,0	56,045832	79,203029
433	601833,72	2341672,50	7,0	56,046116	79,203701
434	601849,98	2341698,48	7,0	56,046257	79,204123
435	601852,15	2341715,81	7,0	56,046274	79,204402
436	601852,15	2341732,07	7,0	56,046270	79,204663
437	601849,98	2341749,39	7,0	56,046248	79,204940
438	601861,90	2341763,47	7,0	56,046352	79,205170
439	601883,58	2341780,83	7,0	56,046543	79,205456
440	601910,67	2341801,40	7,0	56,046783	79,205795
441	601929,09	2341820,91	7,0	56,046944	79,206114
442	601922,59	2341834,98	7,0	56,046883	79,206338
443	601899,83	2341854,48	7,0	56,046675	79,206643
444	601871,65	2341878,31	7,0	56,046418	79,207015
445	601868,40	2341910,81	7,0	56,046382	79,207536
446	601867,32	2341936,83	7,0	56,046367	79,207953
447	601891,17	2341963,91	7,0	56,046576	79,208395
448	601920,43	2341969,32	7,0	56,046838	79,208492
449	601982,20	2341955,24	7,0	56,047395	79,208287
450	602019,05	2341955,24	7,0	56,047726	79,208300

451	602035,31	2341971,49	7,0	56,047869	79,208566
452	602049,40	2341995,30	7,0	56,047991	79,208953
453	602056,98	2342020,23	7,0	56,048054	79,209356
454	602067,83	2342032,14	7,0	56,048149	79,209550
455	602089,50	2342042,97	7,0	56,048342	79,209731
456	602110,08	2342054,90	7,0	56,048524	79,209930
457	602117,67	2342073,31	7,0	56,048589	79,210228
458	602094,91	2342085,23	7,0	56,048382	79,210411
459	602075,41	2342097,15	7,0	56,048205	79,210596
460	602066,73	2342112,31	7,0	56,048124	79,210836
461	602068,91	2342130,72	7,0	56,048140	79,211132
462	602081,91	2342156,72	7,0	56,048252	79,211554
463	602085,16	2342178,41	7,0	56,048277	79,211903
464	602073,23	2342198,99	7,0	56,048166	79,212229
465	602042,90	2342216,32	7,0	56,047890	79,212496
466	602001,71	2342252,07	7,0	56,047514	79,213056
467	601984,38	2342274,82	7,0	56,047354	79,213415
468	601987,63	2342296,49	7,0	56,047379	79,213764
469	601988,71	2342325,75	7,0	56,047383	79,214233
470	601991,96	2342354,99	7,0	56,047406	79,214703
471	601969,20	2342386,42	7,0	56,047196	79,215200
472	601943,19	2342404,82	7,0	56,046959	79,215486
473	601935,61	2342478,50	7,0	56,046876	79,216665
474	601943,19	2342529,41	7,0	56,046935	79,217485
475	601983,29	2342550,00	7,0	56,047291	79,217829
476	602027,72	2342551,08	7,0	56,047689	79,217861
477	602075,41	2342545,65	7,0	56,048119	79,217791
478	602093,83	2342538,08	7,0	56,048286	79,217676
479	602109,00	2342506,66	7,0	56,048428	79,217177
480	602110,08	2342473,08	7,0	56,048444	79,216638
481	602133,93	2342456,84	7,0	56,048661	79,216386
482	602164,28	2342459,01	7,0	56,048933	79,216432
483	602192,46	2342469,83	7,0	56,049184	79,216615
484	602233,63	2342489,33	7,0	56,049550	79,216942
485	602271,56	2342505,56	7,0	56,049887	79,217215
486	602304,08	2342511,00	7,0	56,050178	79,217314
487	602327,92	2342506,65	7,0	56,050393	79,217252
488	602347,43	2342496,90	7,0	56,050570	79,217102
489	602379,93	2342502,34	7,0	56,050861	79,217201
490	602396,19	2342526,15	7,0	56,051002	79,217589
491	602395,11	2342565,15	7,0	56,050985	79,218214
492	602423,28	2342646,41	7,0	56,051223	79,219527
493	602504,58	2342710,32	7,0	56,051940	79,220581
494	602513,24	2342748,24	7,0	56,052011	79,221192
495	602490,48	2342792,67	7,0	56,051798	79,221897
496	602457,97	2342894,50	7,0	56,051486	79,223519

497	602457,98	2342942,16	7,0	56,051477	79,224284
498	602449,31	2342972,51	7,0	56,051393	79,224768
499	602429,01	2343010,68	7,0	56,051203	79,225373
500	602426,10	2343041,54	7,0	56,051171	79,225868
501	603617,70	2343289,53	7,0	56,061822	79,230261
502	605555,72	2343705,12	7,0	56,079140	79,237608
503	607139,93	2344041,50	7,0	56,093298	79,243564
504	607481,13	2344598,10	7,0	56,096251	79,252625
505	608076,03	2345574,48	7,0	56,101398	79,268519
506	608356,44	2346036,20	7,0	56,103824	79,276037
507	608617,04	2346462,48	7,0	56,106077	79,282979
508	609361,33	2347688,68	7,0	56,112511	79,302951
509	610214,72	2349098,97	7,0	56,119882	79,325928
510	610918,43	2350260,69	7,0	56,125958	79,344862
511	611461,99	2351160,88	7,0	56,130648	79,359538
512	609699,53	2351686,88	7,0	56,114714	79,367322
513	607629,96	2352307,79	7,0	56,096002	79,376507
514	606997,85	2352497,91	7,0	56,090286	79,379319
515	606629,55	2352608,91	7,0	56,086956	79,380960
516	605986,96	2353119,72	7,0	56,081077	79,388915
517	604578,04	2352871,66	7,0	56,068482	79,384391
518	603853,53	2353442,61	7,0	56,061855	79,393275
519	603853,56	2353625,23	7,0	56,061816	79,396205
520	603821,27	2353762,60	7,0	56,061496	79,398397
521	603826,13	2353841,80	7,0	56,061523	79,399670
522	603874,63	2353888,65	7,0	56,061948	79,400440
523	603968,37	2353917,75	7,0	56,062783	79,400944
524	604005,55	2353984,01	7,0	56,063102	79,402021
525	604005,56	2354035,74	7,0	56,063091	79,402851
526	603978,45	2354070,75	7,0	56,062840	79,403403
527	603917,07	2354154,42	7,0	56,062271	79,404722
528	603902,22	2354174,76	7,0	56,062133	79,405042
529	603965,20	2354253,90	7,0	56,062682	79,406337
530	603955,74	2354310,90	7,0	56,062584	79,407248
531	603897,39	2354383,83	7,0	56,062044	79,408395
532	603882,87	2354665,86	7,0	56,061853	79,412915
533	604215,01	2354834,09	7,0	56,064798	79,415744
534	604399,29	2354943,99	7,0	56,066428	79,417580
535	604580,31	2355024,79	7,0	56,068035	79,418948
536	604893,86	2355099,12	7,0	56,070834	79,420264
537	605239,74	2355154,09	7,0	56,073927	79,421282
538	605365,81	2355166,99	7,0	56,075056	79,421538
539	605427,22	2355141,14	7,0	56,075613	79,421147
540	605530,67	2355134,66	7,0	56,076543	79,421084
541	605773,11	2355276,86	7,0	56,078688	79,423462
542	606002,63	2355351,22	7,0	56,080732	79,424746

543	606387,30	2355435,26	7,0	56,084167	79,426247
544	606658,82	2355457,87	7,0	56,086600	79,426716
545	606726,71	2355519,26	7,0	56,087196	79,427729
546	606771,99	2355658,26	7,0	56,087572	79,429979
547	606755,87	2355855,45	7,0	56,087383	79,433139
548	606846,39	2355965,31	7,0	56,088172	79,434938
549	606872,28	2356039,68	7,0	56,088388	79,436143
550	606761,80	2356255,77	7,0	56,087348	79,439569
551	607431,60	2356731,36	7,0	56,093255	79,447472
552	610713,76	2368654,98	7,0	56,119909	79,640395
553	604187,35	2369992,73	7,0	56,060993	79,658964
554	599356,59	2371187,46	7,0	56,017331	79,675951
555	587758,60	2373296,40	7,0	55,912689	79,704447
556	584432,31	2375462,26	7,0	55,882273	79,737520
557	583206,39	2372909,43	7,0	55,871926	79,696197
558	582076,51	2370541,87	7,0	55,862381	79,657896
559	580429,31	2370838,41	7,0	55,847521	79,661896
560	578542,90	2371183,97	7,0	55,830501	79,666569
561	578680,37	2371309,72	7,0	55,831703	79,668636
562	578844,31	2371366,42	7,0	55,833160	79,669614
563	579073,04	2371386,82	7,0	55,835208	79,670041
564	579142,97	2371426,16	7,0	55,835826	79,670700
565	579185,22	2371490,27	7,0	55,836189	79,671741
566	579185,22	2371576,24	7,0	55,836168	79,673113
567	579147,35	2371660,74	7,0	55,835807	79,674444
568	579106,56	2371780,18	7,0	55,835410	79,676330
569	579052,65	2371870,50	7,0	55,834904	79,677747
570	578959,42	2371936,08	7,0	55,834050	79,678751
571	578837,05	2371933,16	7,0	55,832953	79,678650
572	578701,56	2371892,34	7,0	55,831747	79,677938
573	578468,46	2371769,94	7,0	55,829685	79,675881
574	578340,26	2371724,79	7,0	55,828546	79,675104
575	578212,05	2371734,98	7,0	55,827392	79,675209
576	578079,48	2371807,79	7,0	55,826184	79,676311
577	577984,79	2371905,42	7,0	55,825309	79,677825
578	577951,28	2372008,86	7,0	55,824982	79,679460
579	576736,47	2372302,32	7,0	55,814004	79,683594
580	575028,18	2372834,25	7,0	55,798534	79,691304
581	575365,90	2374101,08	7,0	55,801243	79,711645
582	573508,74	2374453,88	7,0	55,784482	79,716419
583	572100,46	2374722,20	7,0	55,771771	79,720050
584	570635,77	2374996,80	7,0	55,758553	79,723753
585	569654,10	2375297,29	7,0	55,749664	79,728086
586	568986,93	2375518,20	7,0	55,743618	79,731296
587	568628,79	2375888,98	7,0	55,740307	79,737031
588	567694,04	2372783,40	7,0	55,732712	79,687197

589	567261,63	2371346,49	7,0	55,729192	79,664146
590	566668,20	2369383,77	7,0	55,724352	79,632665
591	566036,40	2367276,60	7,0	55,719194	79,598878
592	564671,91	2367279,51	7,0	55,706944	79,598340
593	564075,30	2368545,33	7,0	55,701281	79,618207
594	563560,05	2369638,74	7,0	55,696388	79,635364
595	561673,81	2369656,25	7,0	55,679451	79,634820
596	561073,62	2369663,80	7,0	55,674061	79,634678
597	560810,33	2367738,66	7,0	55,672168	79,603984
598	560666,06	2366683,40	7,0	55,671127	79,587160
599	560522,39	2365625,62	7,0	55,670090	79,570297
600	559268,20	2365602,60	7,0	55,658836	79,569404
601	559303,02	2363721,67	7,0	55,659592	79,539549
602	558609,33	2363434,86	7,0	55,653431	79,534708
603	558786,24	2361036,56	7,0	55,655573	79,496699
604	557448,94	2361127,97	7,0	55,643546	79,497611
605	556386,30	2361200,45	7,0	55,633989	79,498332
606	554255,28	2361347,08	7,0	55,614824	79,499798
607	553087,94	2361427,20	7,0	55,604326	79,500598
608	553068,99	2359822,29	7,0	55,604520	79,475139
609	552012,12	2357962,89	7,0	55,595447	79,445237
610	550668,40	2356972,16	7,0	55,583601	79,429009
611	549384,06	2356035,79	7,0	55,572275	79,413674
612	548371,13	2355298,12	7,0	55,563340	79,401599
613	547463,46	2355225,04	7,0	55,555207	79,400096
614	546539,96	2355150,54	7,0	55,546931	79,398565
615	546024,31	2354551,99	7,0	55,542430	79,388892
616	545348,19	2353213,58	7,0	55,536644	79,367447
617	544577,71	2351690,43	7,0	55,530046	79,343050
618	543293,25	2349910,78	7,0	55,518880	79,314415
619	542070,69	2348215,50	7,0	55,508246	79,287154
620	540908,37	2348656,26	7,0	55,497721	79,293714
621	538868,47	2347295,75	7,0	55,479677	79,271481
622	538762,77	2344818,67	7,0	55,479214	79,232281
623	538693,08	2343213,42	7,0	55,478897	79,206879
624	537695,76	2342161,92	7,0	55,470140	79,189924
625	538600,98	2341404,66	7,0	55,478410	79,178251
626	537201,93	2339511,52	7,0	55,466197	79,147870
627	537219,45	2338518,39	7,0	55,466535	79,132178
628	538428,42	2338302,45	7,0	55,477430	79,129149
629	539316,96	2339206,20	7,0	55,485245	79,143722
630	541072,44	2338971,53	7,0	55,501051	79,140573
631	542698,65	2338756,59	7,0	55,515692	79,137693
632	542431,75	2337473,70	7,0	55,513527	79,117306
633	541957,46	2336353,21	7,0	55,509467	79,099427
634	542103,86	2335471,38	7,0	55,510936	79,085519

635	542268,29	2334484,40	7,0	55,512584	79,069951
636	542581,84	2332584,28	7,0	55,515724	79,039975
637	541808,13	2332310,47	7,0	55,508823	79,035413
638	541337,57	2332142,41	7,0	55,504626	79,032614
639	540866,25	2331975,21	7,0	55,500421	79,029830
640	539683,54	2332487,78	7,0	55,489715	79,037587
641	537413,82	2333470,77	7,0	55,469166	79,052453
642	536967,55	2333664,93	7,0	55,465126	79,055388
643	536961,96	2333666,34	7,0	55,465076	79,055409
644	537118,50	2332487,51	7,0	55,466681	79,036823
645	537395,34	2330405,31	7,0	55,469513	79,003990
646	535268,02	2329613,88	7,0	55,450539	78,990871
647	535106,33	2329565,09	7,0	55,449095	78,990054
648	534849,93	2329495,25	7,0	55,446804	78,988877
649	533828,62	2329183,02	7,0	55,437683	78,983655
650	532810,50	2328871,98	7,0	55,428590	78,978454
651	531512,70	2328480,60	7,0	55,416998	78,971908
652	530379,42	2328140,23	7,0	55,406876	78,966218
653	529773,69	2327956,47	7,0	55,401465	78,963149
654	529435,98	2327855,93	7,0	55,398448	78,961468
655	528066,17	2327816,43	7,0	55,386154	78,960464
656	527298,77	2327794,11	7,0	55,379266	78,959898
657	526931,28	2327786,79	7,0	55,375967	78,959681
658	526178,83	2327765,99	7,0	55,369213	78,959144
659	525801,24	2327748,90	7,0	55,365825	78,958769
660	525161,56	2327732,81	7,0	55,360083	78,958338
661	524885,83	2327725,08	7,0	55,357608	78,958140
662	524532,33	2327715,39	7,0	55,354435	78,957889
663	524090,35	2327703,15	7,0	55,350468	78,957574
664	523366,94	2327697,50	7,0	55,343972	78,957284
665	523362,90	2327697,21	7,0	55,343936	78,957279
666	523269,93	2327829,66	7,0	55,343080	78,959340
667	523254,43	2327851,79	7,0	55,342937	78,959684
668	523244,38	2327866,93	7,0	55,342845	78,959920
669	523135,05	2328032,01	7,0	55,341837	78,962491
670	523112,88	2328058,38	7,0	55,341633	78,962900
671	523053,24	2328148,47	7,0	55,341083	78,964303
672	522836,19	2328472,88	7,0	55,339083	78,969354
673	521860,44	2329939,11	7,0	55,330084	78,992178
674	520753,01	2331603,94	7,0	55,319867	79,018081
675	520161,51	2330564,88	7,0	55,314726	79,001548
676	520118,83	2330490,15	7,0	55,314355	79,000359
677	520107,22	2330471,73	7,0	55,314253	79,000066
678	519227,20	2328931,42	7,0	55,306600	78,975565
679	518617,77	2327864,40	7,0	55,301296	78,958598
680	518594,28	2326111,40	7,0	55,301359	78,930997

681	518582,37	2325111,18	7,0	55,301406	78,915249
682	518571,36	2324111,40	7,0	55,301458	78,899508
683	519098,84	2324280,48	7,0	55,306170	78,902309
684	520495,66	2324725,79	7,0	55,318647	78,909691
685	521304,38	2324984,39	7,0	55,325870	78,913979
686	523217,46	2325595,23	7,0	55,342957	78,924116
687	523354,38	2325645,33	7,0	55,344179	78,924942
688	523513,80	2325626,54	7,0	55,345613	78,924689
689	523508,75	2325584,04	7,0	55,345575	78,924018
690	523478,40	2325333,60	7,0	55,345340	78,920063
691	523383,56	2325345,01	7,0	55,344487	78,920218
692	523377,75	2325279,46	7,0	55,344445	78,919183
693	523343,26	2325272,25	7,0	55,344136	78,919060
694	523331,14	2325177,05	7,0	55,344042	78,917557
695	523336,08	2325158,81	7,0	55,344089	78,917271
696	523344,87	2325157,91	7,0	55,344168	78,917259
697	523345,44	2325160,95	7,0	55,344173	78,917307
698	523351,59	2325159,98	7,0	55,344228	78,917293
699	523352,25	2325157,35	7,0	55,344234	78,917252
700	523351,69	2325153,16	7,0	55,344230	78,917186
701	523365,48	2325099,54	7,0	55,344362	78,916345
702	523365,06	2325092,36	7,0	55,344359	78,916231
703	523362,30	2325092,56	7,0	55,344335	78,916234
704	523362,71	2325099,74	7,0	55,344337	78,916347
705	523350,88	2325146,76	7,0	55,344224	78,917085
706	523343,26	2325146,96	7,0	55,344155	78,917086
707	523315,34	2325122,62	7,0	55,343908	78,916695
708	523304,28	2325039,99	7,0	55,343821	78,915390
709	523306,74	2325003,63	7,0	55,343849	78,914818
710	523315,34	2325001,92	7,0	55,343927	78,914793
711	523308,42	2324934,75	7,0	55,343875	78,913733
712	523334,73	2324928,43	7,0	55,344112	78,913640
713	523372,90	2324924,40	7,0	55,344455	78,913587
714	523385,63	2324974,65	7,0	55,344562	78,914382
715	523435,77	2324972,94	7,0	55,345013	78,914368
716	523435,17	2324961,00	7,0	55,345009	78,914180
717	523389,77	2324539,49	7,0	55,344665	78,907526
718	523330,13	2324546,20	7,0	55,344129	78,907615
719	523318,11	2324439,60	7,0	55,344037	78,905932
720	523229,94	2324448,28	7,0	55,343244	78,906046
721	523214,64	2324453,64	7,0	55,343106	78,906126
722	523155,96	2323955,61	7,0	55,342654	78,898263
723	523145,10	2323861,27	7,0	55,342570	78,896773
724	523138,17	2323760,33	7,0	55,342523	78,895181
725	523135,95	2323660,63	7,0	55,342518	78,893609
726	523122,12	2322945,11	7,0	55,342500	78,882331

727	523114,65	2322560,34	7,0	55,342490	78,876265
728	523102,83	2321962,71	7,0	55,342472	78,866845
729	523091,26	2321363,64	7,0	55,342455	78,857402
730	523083,39	2320961,31	7,0	55,342443	78,851060
731	523064,31	2319956,19	7,0	55,342415	78,835216
732	523046,27	2318960,10	7,0	55,342394	78,819515
733	523016,82	2317296,27	7,0	55,342359	78,793289
734	522988,80	2315689,41	7,0	55,342325	78,767961
735	523004,00	2315689,41	7,0	55,342461	78,767965
736	523057,28	2315686,23	7,0	55,342940	78,767927
737	523088,75	2315681,58	7,0	55,343223	78,767861
738	523086,51	2315550,41	7,0	55,343221	78,765794
739	523137,11	2315589,98	7,0	55,343670	78,766429
740	523249,20	2315350,73	7,0	55,344709	78,762685
741	523296,34	2315236,22	7,0	55,345147	78,760891
742	523224,49	2315155,40	7,0	55,344512	78,759601
743	523225,61	2315119,48	7,0	55,344527	78,759035
744	523260,41	2315135,18	7,0	55,344838	78,759290
745	523282,86	2315093,66	7,0	55,345045	78,758641
746	523297,46	2315061,08	7,0	55,345180	78,758131
747	523324,41	2315006,08	7,0	55,345430	78,757271
748	523313,17	2314921,88	7,0	55,345340	78,755941
749	523270,50	2314870,24	7,0	55,344963	78,755117
750	523264,89	2314836,57	7,0	55,344917	78,754586
751	523353,59	2314799,51	7,0	55,345719	78,754022
752	523325,51	2314683,87	7,0	55,345482	78,752193
753	523188,54	2314707,47	7,0	55,344249	78,752533
754	523188,31	2314454,87	7,0	55,344280	78,748552
755	523183,74	2314177,69	7,0	55,344275	78,744183
756	523083,74	2314179,37	7,0	55,343377	78,744187
757	523075,30	2313657,35	7,0	55,343369	78,735958
758	523055,31	2313657,64	7,0	55,343189	78,735959
759	523053,54	2313556,84	7,0	55,343186	78,734370
760	523051,77	2313527,34	7,0	55,343174	78,733904
761	523051,92	2313457,86	7,0	55,343184	78,732809
762	522962,79	2313458,00	7,0	55,342384	78,732791
763	522951,89	2313459,43	7,0	55,342286	78,732812
764	522949,87	2313306,72	7,0	55,342287	78,730405
765	522950,12	2313261,36	7,0	55,342295	78,729690
766	522951,63	2313210,12	7,0	55,342316	78,728883
767	522958,50	2313106,34	7,0	55,342391	78,727249
768	522970,21	2313005,75	7,0	55,342509	78,725666
769	522990,57	2312860,35	7,0	55,342710	78,723380
770	523046,77	2312465,79	7,0	55,343265	78,717174
771	523074,70	2312269,50	7,0	55,343541	78,714087
772	523088,69	2312171,94	7,0	55,343679	78,712553

773	523131,21	2311873,78	7,0	55,344098	78,707863
774	523159,84	2311673,81	7,0	55,344380	78,704718
775	523188,48	2311475,89	7,0	55,344662	78,701605
776	523245,59	2311079,27	7,0	55,345225	78,695367
777	523259,73	2310981,39	7,0	55,345364	78,693828
778	523274,07	2310882,68	7,0	55,345505	78,692275
779	523288,16	2310784,20	7,0	55,345643	78,690726
780	523316,55	2310588,00	7,0	55,345923	78,687640
781	523323,06	2310542,61	7,0	55,345987	78,686926
782	523424,16	2310541,50	7,0	55,346895	78,686931
783	526073,75	2310513,02	7,0	55,370694	78,687054
784	526671,27	2310086,54	7,0	55,376113	78,680456
785	527326,44	2309626,83	7,0	55,382053	78,673345
786	528489,87	2308804,11	7,0	55,392601	78,660611
787	529271,05	2308220,73	7,0	55,399687	78,651569
788	529925,58	2308240,16	7,0	55,405563	78,652012
789	530613,09	2308271,67	7,0	55,411734	78,652653
790	530801,31	2307329,79	7,0	55,413535	78,637822
791	530989,22	2306389,83	7,0	55,415331	78,623020
792	532185,00	2305567,49	7,0	55,426165	78,610275
793	531948,21	2304121,31	7,0	55,424200	78,587390
794	531831,00	2303409,63	7,0	55,423225	78,576129
795	531690,54	2302551,34	7,0	55,422056	78,562549
796	531696,26	2302050,53	7,0	55,422161	78,554642
797	531710,45	2301050,22	7,0	55,422393	78,538848
798	531707,07	2300555,62	7,0	55,422414	78,531037
799	531441,90	2299911,07	7,0	55,420098	78,520812
800	531319,49	2299621,77	7,0	55,419028	78,516222
801	531085,05	2299070,46	7,0	55,416978	78,507475
802	530712,78	2298194,54	7,0	55,413721	78,493581
803	530647,44	2297198,54	7,0	55,413231	78,477845
804	530604,45	2296540,98	7,0	55,412908	78,467456
805	530069,66	2295694,64	7,0	55,408184	78,454007
806	529795,80	2295262,88	7,0	55,405764	78,447147
807	529581,08	2294926,02	7,0	55,403867	78,441795
808	529173,08	2294282,10	7,0	55,400261	78,431567
809	528858,57	2293815,44	7,0	55,397478	78,424152
810	529020,36	2293439,67	7,0	55,398964	78,418247
811	529338,97	2292700,29	7,0	55,401890	78,406626
812	529753,58	2291744,62	7,0	55,405697	78,391604
813	529753,58	2291742,06	7,0	55,405697	78,391564
814	529783,32	2291670,85	7,0	55,405970	78,390444
815	530106,06	2290923,96	7,0	55,408931	78,378702
816	530632,12	2290399,07	7,0	55,413700	78,370491
817	530542,43	2290289,88	7,0	55,412903	78,368755
818	530929,39	2289600,29	7,0	55,416435	78,357922

819	531267,69	2289052,41	7,0	55,419517	78,349319
820	530981,34	2288664,38	7,0	55,416976	78,343152
821	530674,77	2288215,86	7,0	55,414258	78,336028
822	530447,10	2287891,46	7,0	55,412238	78,330875
823	530441,19	2287734,42	7,0	55,412197	78,328395
824	530399,22	2287726,35	7,0	55,411820	78,328262
825	530296,05	2287705,59	7,0	55,410895	78,327920
826	530252,17	2287697,31	7,0	55,410502	78,327784
827	530222,31	2287692,36	7,0	55,410234	78,327701
828	530135,05	2287683,48	7,0	55,409451	78,327549
829	530048,60	2287682,56	7,0	55,408675	78,327523
830	529962,45	2287689,54	7,0	55,407900	78,327622
831	529889,62	2287702,11	7,0	55,407245	78,327810
832	529577,94	2287760,89	7,0	55,404441	78,328696
833	529101,37	2287933,55	7,0	55,400147	78,331357
834	529062,69	2287940,77	7,0	55,399799	78,331466
835	529048,59	2287942,84	7,0	55,399673	78,331496
836	528958,50	2287957,13	7,0	55,398862	78,331710
837	528932,25	2287961,97	7,0	55,398626	78,331783
838	528921,13	2287960,77	7,0	55,398526	78,331762
839	528913,56	2287962,44	7,0	55,398458	78,331787
840	528906,94	2287967,84	7,0	55,398399	78,331872
841	528883,37	2287973,29	7,0	55,398186	78,331955
842	528846,45	2287980,72	7,0	55,397854	78,332067
843	528789,27	2287992,93	7,0	55,397340	78,332252
844	528720,85	2288010,96	7,0	55,396724	78,332527
845	528660,05	2288027,48	7,0	55,396176	78,332779
846	528643,95	2288032,45	7,0	55,396031	78,332856
847	528341,22	2288101,62	7,0	55,393307	78,333906
848	528155,72	2287776,27	7,0	55,391666	78,328747
849	528141,83	2287751,44	7,0	55,391543	78,328353
850	528115,36	2287698,55	7,0	55,391309	78,327515
851	528078,99	2287632,39	7,0	55,390988	78,326466
852	528042,60	2287553,01	7,0	55,390667	78,325209
853	527940,06	2287347,96	7,0	55,389762	78,321960
854	527429,97	2286334,21	7,0	55,385256	78,305897
855	527286,09	2286111,97	7,0	55,383980	78,302372
856	526992,38	2285609,93	7,0	55,381379	78,294414
857	526784,00	2285276,57	7,0	55,379531	78,289129
858	526599,44	2284947,18	7,0	55,377897	78,283910
859	526308,84	2284486,46	7,0	55,375319	78,276607
860	526069,62	2284107,03	7,0	55,373197	78,270593
861	525334,98	2283026,46	7,0	55,366672	78,253463
862	525119,52	2282655,25	7,0	55,364762	78,247584
863	523851,69	2283027,36	7,0	55,353349	78,253302
864	523627,41	2283070,38	7,0	55,351332	78,253954

865	523627,62	2282983,29	7,0	55,351340	78,252581
866	523623,13	2282883,45	7,0	55,351306	78,251007
867	523614,04	2282784,47	7,0	55,351231	78,249445
868	523600,11	2282683,47	7,0	55,351113	78,247852
869	523581,16	2282584,99	7,0	55,350949	78,246297
870	523558,34	2282487,18	7,0	55,350750	78,244752
871	523531,17	2282391,93	7,0	55,350513	78,243248
872	523476,18	2282204,07	7,0	55,350031	78,240280
873	523194,79	2281241,70	7,0	55,347566	78,225079
874	523165,41	2281141,39	7,0	55,347308	78,223494
875	523138,33	2281047,03	7,0	55,347071	78,222004
876	523113,84	2280947,33	7,0	55,346857	78,220430
877	523095,20	2280851,75	7,0	55,346696	78,218921
878	523079,96	2280747,71	7,0	55,346565	78,217279
879	523070,25	2280650,85	7,0	55,346484	78,215752
880	523065,27	2280554,34	7,0	55,346445	78,214230
881	523057,48	2280255,59	7,0	55,346394	78,209520
882	523068,79	2280256,14	7,0	55,346495	78,209530
883	523157,52	2280253,86	7,0	55,347292	78,209504
884	523153,02	2280125,15	7,0	55,347260	78,207474
885	523170,20	2280122,67	7,0	55,347414	78,207437
886	523166,67	2280012,08	7,0	55,347389	78,205694
887	523150,10	2280011,67	7,0	55,347241	78,205685
888	523146,76	2279942,18	7,0	55,347215	78,204590
889	523136,66	2279840,97	7,0	55,347130	78,202993
890	523134,34	2279803,79	7,0	55,347112	78,202407
891	523121,52	2279737,87	7,0	55,347000	78,201367
892	523104,19	2279647,81	7,0	55,346850	78,199945
893	523112,82	2279644,23	7,0	55,346928	78,199890
894	523075,50	2279485,56	7,0	55,346602	78,197385
895	522947,75	2279170,94	7,0	55,345474	78,192412
896	522873,30	2279008,08	7,0	55,344814	78,189838
897	522863,86	2279013,84	7,0	55,344729	78,189928
898	522839,82	2278968,63	7,0	55,344516	78,189213
899	522825,78	2278938,75	7,0	55,344392	78,188740
900	522811,44	2278916,06	7,0	55,344264	78,188381
901	522804,68	2278904,76	7,0	55,344204	78,188202
902	522570,30	2278514,90	7,0	55,342122	78,182034
903	522519,96	2278398,35	7,0	55,341676	78,180192
904	522468,20	2278226,59	7,0	55,341221	78,177480
905	522463,86	2278228,86	7,0	55,341182	78,177515
906	522441,53	2278173,62	7,0	55,340985	78,176642
907	522411,18	2278086,39	7,0	55,340717	78,175264
908	522396,08	2278032,72	7,0	55,340585	78,174417
909	522346,84	2278031,81	7,0	55,340142	78,174398
910	522340,73	2278016,85	7,0	55,340088	78,174161

911	522302,00	2278010,60	7,0	55,339741	78,174059
912	522285,48	2277994,99	7,0	55,339593	78,173811
913	522262,31	2278002,57	7,0	55,339385	78,173929
914	522255,74	2277980,51	7,0	55,339327	78,173580
915	522254,29	2277980,91	7,0	55,339314	78,173586
916	522249,99	2277965,25	7,0	55,339276	78,173339
917	522267,36	2277960,05	7,0	55,339432	78,173259
918	522258,72	2277931,37	7,0	55,339356	78,172806
919	522283,98	2277915,91	7,0	55,339584	78,172565
920	522283,52	2277896,84	7,0	55,339581	78,172264
921	522288,21	2277894,71	7,0	55,339623	78,172231
922	522283,22	2277883,74	7,0	55,339579	78,172058
923	522278,52	2277885,87	7,0	55,339537	78,172091
924	522255,94	2277911,62	7,0	55,339333	78,172495
925	522250,54	2277912,42	7,0	55,339284	78,172507
926	522235,35	2277868,84	7,0	55,339150	78,171818
927	522224,38	2277836,58	7,0	55,339053	78,171309
928	522198,08	2277768,90	7,0	55,338821	78,170240
929	522203,62	2277743,04	7,0	55,338872	78,169833
930	522187,17	2277636,20	7,0	55,338730	78,168147
931	522270,33	2277611,66	7,0	55,339479	78,167769
932	522212,51	2277416,03	7,0	55,338970	78,164680
933	522077,78	2277453,99	7,0	55,337758	78,165265
934	521795,43	2276497,31	7,0	55,335274	78,150162
935	521682,72	2276115,75	7,0	55,334282	78,144139
936	521656,41	2276019,39	7,0	55,334051	78,142619
937	521632,38	2275919,94	7,0	55,333840	78,141049
938	521611,66	2275823,75	7,0	55,333659	78,139532
939	521592,72	2275725,73	7,0	55,333494	78,137986
940	521576,11	2275627,26	7,0	55,333350	78,136432
941	521561,67	2275528,32	7,0	55,333226	78,134872
942	521549,65	2275430,51	7,0	55,333123	78,133330
943	521539,65	2275329,61	7,0	55,333038	78,131739
944	521532,18	2275227,90	7,0	55,332976	78,130136
945	521527,14	2275130,20	7,0	55,332936	78,128596
946	521524,20	2275029,24	7,0	55,332915	78,127005
947	521523,79	2274930,15	7,0	55,332916	78,125443
948	521530,26	2274728,81	7,0	55,332984	78,122271
949	521536,82	2274630,24	7,0	55,333048	78,120719
950	521545,91	2274528,42	7,0	55,333135	78,119115
951	521557,43	2274429,75	7,0	55,333243	78,117562
952	521570,16	2274333,15	7,0	55,333362	78,116041
953	521672,52	2273560,90	7,0	55,334319	78,103881
954	521807,91	2272537,92	7,0	55,335583	78,087772
955	521873,21	2272045,59	7,0	55,336192	78,080019
956	521885,52	2271950,54	7,0	55,336307	78,078522

957	521894,82	2271848,89	7,0	55,336395	78,076921
958	521897,49	2271800,81	7,0	55,336421	78,076164
959	521948,61	2270394,69	7,0	55,336940	78,054009
960	521956,23	2270148,21	7,0	55,337019	78,050125
961	521977,89	2269551,80	7,0	55,337238	78,040728
962	522013,34	2268552,66	7,0	55,337595	78,024985
963	522026,92	2268173,76	7,0	55,337731	78,019015
964	522034,50	2267964,48	7,0	55,337806	78,015718
965	522039,04	2267852,01	7,0	55,337851	78,013945
966	522047,19	2267750,27	7,0	55,337928	78,012343
967	522059,04	2267654,43	7,0	55,338038	78,010833
968	522071,82	2267558,01	7,0	55,338156	78,009314
969	522134,13	2267083,82	7,0	55,338733	78,001845
970	522150,30	2266960,65	7,0	55,338882	77,999905
971	522160,85	2266858,68	7,0	55,338980	77,998299
972	522166,30	2266761,83	7,0	55,339033	77,996773
973	522168,07	2266662,60	7,0	55,339052	77,995209
974	522172,56	2266266,84	7,0	55,339105	77,988973
975	522177,57	2265860,76	7,0	55,339164	77,982573
976	522178,83	2265760,83	7,0	55,339178	77,980998
977	522180,24	2265661,34	7,0	55,339194	77,979431
978	522183,93	2265558,66	7,0	55,339230	77,977812
979	522192,06	2265460,89	7,0	55,339306	77,976272
980	522204,93	2265362,79	7,0	55,339425	77,974727
981	522217,46	2265289,14	7,0	55,339540	77,973567
982	522231,66	2265291,33	7,0	55,339667	77,973602
983	522335,79	2265309,39	7,0	55,340602	77,973892
984	522383,91	2265068,85	7,0	55,341042	77,970104
985	522438,05	2264748,75	7,0	55,341538	77,965062
986	522467,55	2264753,09	7,0	55,341803	77,965132
987	522478,55	2264703,77	7,0	55,341903	77,964355
988	522495,87	2264699,56	7,0	55,342059	77,964290
989	522500,56	2264622,96	7,0	55,342103	77,963083
990	522526,83	2264619,28	7,0	55,342339	77,963026
991	522530,46	2264543,16	7,0	55,342374	77,961827
992	522555,66	2264541,60	7,0	55,342600	77,961803
993	522556,77	2264441,46	7,0	55,342613	77,960225
994	522595,65	2264443,98	7,0	55,342963	77,960267
995	522628,02	2264049,87	7,0	55,343265	77,954057
996	522615,24	2263930,71	7,0	55,343153	77,952178
997	522656,76	2263701,12	7,0	55,343533	77,948561
998	522663,03	2263660,62	7,0	55,343590	77,947923
999	522739,02	2263234,30	7,0	55,344284	77,941208
1000	522591,36	2263208,30	7,0	55,342959	77,940791
1001	522646,05	2262901,20	7,0	55,343458	77,935953
1002	522729,69	2262437,88	7,0	55,344221	77,928654

1003	522769,73	2262216,69	7,0	55,344586	77,925170
1004	522784,62	2262115,17	7,0	55,344723	77,923570
1005	522789,88	2262018,72	7,0	55,344772	77,922050
1006	522786,15	2261919,59	7,0	55,344741	77,920488
1007	522771,90	2261815,65	7,0	55,344616	77,918849
1008	522750,90	2261726,37	7,0	55,344429	77,917441
1009	522716,91	2261624,22	7,0	55,344126	77,915829
1010	522677,87	2261530,98	7,0	55,343778	77,914358
1011	522637,32	2261437,66	7,0	55,343416	77,912885
1012	522598,44	2261348,38	7,0	55,343068	77,911477
1013	522562,83	2261258,39	7,0	55,342751	77,910057
1014	522532,28	2261156,98	7,0	55,342479	77,908457
1015	522513,00	2261060,79	7,0	55,342307	77,906941
1016	522502,63	2260962,41	7,0	55,342217	77,905390
1017	522501,52	2260862,22	7,0	55,342209	77,903810
1018	522509,70	2260762,38	7,0	55,342284	77,902237
1019	522527,28	2260662,84	7,0	55,342445	77,900669
1020	522551,16	2260572,35	7,0	55,342661	77,899244
1021	522796,20	2259702,90	7,0	55,344880	77,885549
1022	523067,22	2258739,80	7,0	55,347332	77,870377
1023	523338,31	2257776,97	7,0	55,349783	77,855207
1024	523608,99	2256814,29	7,0	55,352229	77,840038
1025	523810,38	2256098,54	7,0	55,354047	77,828759
1026	523931,48	2256111,02	7,0	55,355135	77,828958
1027	524582,37	2256160,62	7,0	55,360981	77,829754
1028	525159,99	2256220,51	7,0	55,366168	77,830711
1029	525658,08	2256271,97	7,0	55,370642	77,831534
1030	525641,58	2255843,48	7,0	55,370499	77,824775
1031	527707,60	2255214,09	7,0	55,389063	77,814887
1032	530442,00	2254374,25	7,0	55,413633	77,801677
1033	530326,89	2254269,88	7,0	55,412599	77,800027
1034	530294,76	2254210,97	7,0	55,412311	77,799097
1035	530284,05	2254144,05	7,0	55,412216	77,798040
1036	530321,52	2254082,47	7,0	55,412553	77,797068
1037	530468,73	2254041,00	7,0	55,413875	77,796416
1038	530648,10	2254069,08	7,0	55,415486	77,796862
1039	530759,18	2254099,86	7,0	55,416484	77,797349
1040	530850,20	2254077,10	7,0	55,417302	77,796991
1041	530953,23	2253944,59	7,0	55,418228	77,794900
1042	530971,96	2253885,71	7,0	55,418397	77,793971
1043	530949,20	2253785,32	7,0	55,418193	77,792385
1044	530898,35	2253757,22	7,0	55,417737	77,791941
1045	530739,07	2253769,27	7,0	55,416306	77,792129
1046	530668,13	2253726,44	7,0	55,415669	77,791451
1047	530613,27	2253698,35	7,0	55,415176	77,791007
1048	530467,36	2253680,94	7,0	55,413866	77,790730

1049	530336,22	2253747,88	7,0	55,412688	77,791786
1050	530215,76	2253876,37	7,0	55,411605	77,793813
1051	530151,51	2253895,11	7,0	55,411027	77,794108
1052	530078,40	2253831,12	7,0	55,410371	77,793096
1053	530092,62	2253734,50	7,0	55,410500	77,791571
1054	530164,88	2253632,76	7,0	55,411149	77,789966
1055	530253,21	2253560,49	7,0	55,411943	77,788826
1056	530330,82	2253460,11	7,0	55,412641	77,787242
1057	530439,23	2253386,47	7,0	55,413615	77,786081
1058	530562,36	2253385,14	7,0	55,414721	77,786061
1059	530721,63	2253391,83	7,0	55,416152	77,786169
1060	530799,27	2253351,67	7,0	55,416850	77,785535
1061	530875,54	2253310,17	7,0	55,417535	77,784881
1062	530957,18	2253316,86	7,0	55,418268	77,784988
1063	531073,63	2253395,82	7,0	55,419314	77,786236
1064	531175,35	2253414,56	7,0	55,420227	77,786533
1065	531226,20	2253365,02	7,0	55,420684	77,785751
1066	531237,78	2253336,06	7,0	55,420789	77,785294
1067	531214,14	2253236,54	7,0	55,420577	77,783722
1068	531143,20	2253184,35	7,0	55,419940	77,782897
1069	530787,18	2253013,04	7,0	55,416743	77,780188
1070	530680,11	2252987,63	7,0	55,415782	77,779786
1071	530362,90	2252968,90	7,0	55,412932	77,779487
1072	530352,39	2252959,96	7,0	55,412838	77,779345
1073	530334,06	2252918,49	7,0	55,412674	77,778690
1074	530299,04	2252855,29	7,0	55,412360	77,777692
1075	530287,16	2252846,04	7,0	55,412253	77,777546
1076	530286,60	2252843,11	7,0	55,412248	77,777500
1077	530322,73	2252774,80	7,0	55,412573	77,776422
1078	530603,79	2252571,37	7,0	55,415098	77,773212
1079	530706,84	2252537,91	7,0	55,416024	77,772685
1080	530812,56	2252545,94	7,0	55,416974	77,772813
1081	531026,71	2252595,45	7,0	55,418897	77,773596
1082	531077,58	2252575,38	7,0	55,419354	77,773280
1083	531105,67	2252548,59	7,0	55,419607	77,772857
1084	531120,93	2252453,58	7,0	55,419744	77,771357
1085	531094,95	2252388,00	7,0	55,419511	77,770321
1086	531048,05	2252349,45	7,0	55,419090	77,769712
1087	531047,89	2252318,72	7,0	55,419089	77,769226
1088	531023,86	2252292,01	7,0	55,418873	77,768804
1089	531005,17	2252290,83	7,0	55,418705	77,768786
1090	530981,43	2252270,34	7,0	55,418492	77,768462
1091	530933,52	2252214,60	7,0	55,418062	77,767581
1092	530891,99	2252176,63	7,0	55,417689	77,766981
1093	530864,54	2252166,56	7,0	55,417442	77,766822
1094	530837,88	2252164,64	7,0	55,417203	77,766792

1095	530818,96	2252166,63	7,0	55,417033	77,766823
1096	530797,80	2252159,13	7,0	55,416843	77,766704
1097	530754,90	2252173,44	7,0	55,416458	77,766930
1098	530753,04	2252173,63	7,0	55,416441	77,766933
1099	530609,10	2252204,46	7,0	55,415148	77,767419
1100	530533,34	2252199,67	7,0	55,414467	77,767342
1101	530520,30	2252196,41	7,0	55,414350	77,767291
1102	530510,43	2252196,21	7,0	55,414262	77,767288
1103	530434,33	2252181,38	7,0	55,413578	77,767053
1104	530379,75	2252161,20	7,0	55,413088	77,766734
1105	530321,59	2252135,70	7,0	55,412566	77,766331
1106	530253,35	2252084,67	7,0	55,411953	77,765525
1107	530224,87	2252042,56	7,0	55,411697	77,764860
1108	530215,97	2251989,18	7,0	55,411618	77,764017
1109	530209,03	2251982,73	7,0	55,411555	77,763915
1110	530210,23	2251947,66	7,0	55,411566	77,763361
1111	530267,77	2251875,40	7,0	55,412083	77,762221
1112	530340,03	2251816,51	7,0	55,412733	77,761291
1113	530401,59	2251706,77	7,0	55,413286	77,759559
1114	530448,42	2251595,67	7,0	55,413707	77,757805
1115	530562,18	2251457,81	7,0	55,414729	77,755629
1116	530579,57	2251401,59	7,0	55,414885	77,754741
1117	530570,67	2251394,74	7,0	55,414806	77,754633
1118	530570,22	2251391,19	7,0	55,414802	77,754577
1119	530564,61	2251388,63	7,0	55,414751	77,754536
1120	530563,73	2251389,35	7,0	55,414743	77,754548
1121	530550,12	2251378,84	7,0	55,414621	77,754382
1122	530505,96	2251406,92	7,0	55,414224	77,754825
1123	530388,19	2251530,08	7,0	55,413166	77,756769
1124	530284,05	2251609,66	7,0	55,412230	77,758025
1125	530268,50	2251614,63	7,0	55,412091	77,758103
1126	530202,05	2251631,88	7,0	55,411494	77,758375
1127	530198,24	2251632,48	7,0	55,411460	77,758385
1128	530141,28	2251622,35	7,0	55,410948	77,758225
1129	530106,20	2251618,38	7,0	55,410633	77,758162
1130	530052,80	2251592,88	7,0	55,410153	77,757759
1131	529982,29	2251537,35	7,0	55,409520	77,756882
1132	529927,78	2251417,67	7,0	55,409031	77,754992
1133	529894,29	2251277,15	7,0	55,408730	77,752773
1134	529871,52	2251152,67	7,0	55,408526	77,750808
1135	529878,20	2250943,88	7,0	55,408587	77,747512
1136	529917,00	2250862,23	7,0	55,408935	77,746223
1137	530037,45	2250747,12	7,0	55,410017	77,744406
1138	530069,56	2250629,33	7,0	55,410306	77,742546
1139	530090,97	2250515,56	7,0	55,410498	77,740750
1140	530048,13	2250322,83	7,0	55,410114	77,737707

1141	530020,00	2250214,42	7,0	55,409861	77,735996
1142	530013,47	2250201,53	7,0	55,409802	77,735792
1143	529999,68	2250157,83	7,0	55,409679	77,735102
1144	529965,26	2250097,31	7,0	55,409369	77,734147
1145	529935,42	2250063,22	7,0	55,409101	77,733609
1146	529862,06	2249957,44	7,0	55,408442	77,731939
1147	529820,07	2249821,59	7,0	55,408065	77,729794
1148	529816,50	2249679,06	7,0	55,408033	77,727544
1149	529848,62	2249589,39	7,0	55,408322	77,726128
1150	530002,53	2249509,07	7,0	55,409704	77,724860
1151	530322,40	2249494,32	7,0	55,412577	77,724626
1152	530454,91	2249534,49	7,0	55,413767	77,725260
1153	530548,60	2249582,64	7,0	55,414609	77,726020
1154	530588,76	2249660,29	7,0	55,414970	77,727246
1155	530572,73	2249933,31	7,0	55,414826	77,731557
1156	530610,23	2250049,77	7,0	55,415163	77,733396
1157	530651,71	2250109,99	7,0	55,415535	77,734347
1158	530702,58	2250130,07	7,0	55,415992	77,734664
1159	530762,80	2250123,38	7,0	55,416533	77,734558
1160	530797,59	2250065,81	7,0	55,416846	77,733650
1161	530804,45	2250015,26	7,0	55,416907	77,732851
1162	530808,90	2250008,93	7,0	55,416947	77,732751
1163	530816,07	2249978,40	7,0	55,417012	77,732269
1164	530873,90	2249915,48	7,0	55,417531	77,731276
1165	530921,02	2249891,46	7,0	55,417954	77,730896
1166	530966,11	2249869,52	7,0	55,418359	77,730550
1167	530995,77	2249844,61	7,0	55,418626	77,730156
1168	531009,84	2249825,24	7,0	55,418752	77,729851
1169	531010,37	2249824,89	7,0	55,418757	77,729845
1170	531055,87	2249771,35	7,0	55,419166	77,728999
1171	531014,36	2249525,06	7,0	55,418793	77,725110
1172	530999,45	2249453,88	7,0	55,418659	77,723986
1173	530998,74	2249447,70	7,0	55,418652	77,723889
1174	530997,05	2249442,43	7,0	55,418637	77,723806
1175	530972,85	2249326,99	7,0	55,418419	77,721983
1176	530936,70	2249178,42	7,0	55,418094	77,719637
1177	530974,17	2249116,85	7,0	55,418431	77,718664
1178	531042,42	2249086,06	7,0	55,419044	77,718178
1179	531142,80	2249115,51	7,0	55,419946	77,718643
1180	531268,64	2249285,47	7,0	55,421076	77,721326
1181	531340,90	2249328,31	7,0	55,421725	77,722003
1182	531403,81	2249324,28	7,0	55,422290	77,721939
1183	531431,91	2249281,47	7,0	55,422543	77,721263
1184	531427,89	2249218,56	7,0	55,422507	77,720269
1185	531327,48	2248954,90	7,0	55,421604	77,716105
1186	531295,35	2248830,42	7,0	55,421315	77,714140

1187	531390,33	2248394,09	7,0	55,422167	77,707248
1188	531470,62	2248193,32	7,0	55,422888	77,704077
1189	531541,54	2248063,48	7,0	55,423524	77,702026
1190	531608,45	2248005,92	7,0	55,424125	77,701117
1191	531692,78	2247992,55	7,0	55,424882	77,700905
1192	531996,58	2247989,85	7,0	55,427611	77,700860
1193	532094,28	2247963,07	7,0	55,428489	77,700436
1194	532181,27	2247916,22	7,0	55,429270	77,699696
1195	532256,21	2247834,58	7,0	55,429942	77,698405
1196	532428,84	2247640,50	7,0	55,431492	77,695338
1197	532513,14	2247474,54	7,0	55,432249	77,692716
1198	532555,96	2247317,93	7,0	55,432632	77,690242
1199	532557,06	2247020,43	7,0	55,432640	77,685542
1200	532541,68	2246872,85	7,0	55,432501	77,683211
1201	532472,92	2246692,89	7,0	55,431882	77,680369
1202	532309,62	2246526,94	7,0	55,430415	77,677749
1203	532231,99	2246450,65	7,0	55,429717	77,676545
1204	532165,05	2246344,90	7,0	55,429115	77,674876
1205	532120,36	2246217,90	7,0	55,428712	77,672870
1206	532116,84	2246116,04	7,0	55,428680	77,671262
1207	532156,98	2246006,28	7,0	55,429039	77,669527
1208	532278,76	2245857,72	7,0	55,430132	77,667179
1209	532421,96	2245746,63	7,0	55,431417	77,665422
1210	532554,45	2245590,01	7,0	55,432606	77,662946
1211	532645,45	2245430,73	7,0	55,433422	77,660428
1212	532811,37	2245086,75	7,0	55,434909	77,654991
1213	532930,47	2244938,18	7,0	55,435977	77,652642
1214	533041,56	2244869,91	7,0	55,436974	77,651561
1215	533145,95	2244876,60	7,0	55,437912	77,651665
1216	533337,35	2244990,36	7,0	55,439632	77,653459
1217	533447,10	2245022,49	7,0	55,440619	77,653965
1218	533606,37	2245015,77	7,0	55,442049	77,653856
1219	533789,71	2244897,99	7,0	55,443695	77,651991
1220	533856,62	2244812,34	7,0	55,444295	77,650637
1221	533981,07	2244580,77	7,0	55,445410	77,646975
1222	533986,41	2244500,46	7,0	55,445457	77,645706
1223	533960,98	2244428,19	7,0	55,445228	77,644564
1224	533918,15	2244388,03	7,0	55,444843	77,643931
1225	533841,86	2244359,94	7,0	55,444157	77,643488
1226	533732,11	2244358,62	7,0	55,443171	77,643470
1227	533639,76	2244367,96	7,0	55,442342	77,643619
1228	533526,01	2244446,93	7,0	55,441321	77,644869
1229	533459,10	2244489,77	7,0	55,440721	77,645547
1230	533357,38	2244513,87	7,0	55,439807	77,645930
1231	533258,34	2244532,61	7,0	55,438918	77,646228
1232	533171,35	2244570,09	7,0	55,438137	77,646822

1233	532998,72	2244717,34	7,0	55,436588	77,649152
1234	532891,65	2244769,54	7,0	55,435627	77,649979
1235	532779,21	2244781,59	7,0	55,434617	77,650171
1236	532692,21	2244737,43	7,0	55,433835	77,649475
1237	532652,05	2244651,77	7,0	55,433473	77,648123
1238	532646,69	2244560,75	7,0	55,433424	77,646685
1239	532696,20	2244405,50	7,0	55,433867	77,644231
1240	532777,83	2244298,41	7,0	55,434599	77,642538
1241	532993,29	2244069,54	7,0	55,436532	77,638918
1242	533037,45	2243971,82	7,0	55,436927	77,637373
1243	533082,93	2243815,23	7,0	55,437334	77,634898
1244	533169,43	2243341,44	7,0	55,438104	77,627411
1245	533241,72	2243076,45	7,0	55,438750	77,623222
1246	533344,81	2242951,96	7,0	55,439674	77,621253
1247	533402,38	2242867,65	7,0	55,440190	77,619919
1248	533447,90	2242776,63	7,0	55,440598	77,618480
1249	533472,00	2242624,06	7,0	55,440812	77,616069
1250	533455,03	2242540,45	7,0	55,440658	77,614748
1251	533439,65	2242466,66	7,0	55,440519	77,613582
1252	533437,23	2242373,76	7,0	55,440496	77,612115
1253	533522,90	2242313,52	7,0	55,441264	77,611160
1254	533790,61	2242233,24	7,0	55,443667	77,609885
1255	533988,72	2242124,84	7,0	55,445445	77,608166
1256	534125,28	2241978,93	7,0	55,446669	77,605856
1257	534184,18	2241863,85	7,0	55,447197	77,604036
1258	534201,60	2241742,04	7,0	55,447351	77,602111
1259	534196,17	2241608,76	7,0	55,447300	77,600005
1260	534165,48	2241487,74	7,0	55,447022	77,598093
1261	534098,55	2241431,53	7,0	55,446420	77,597207
1262	534065,10	2241395,40	7,0	55,446119	77,596637
1263	534032,99	2241320,43	7,0	55,445829	77,595453
1264	533978,10	2241254,85	7,0	55,445335	77,594419
1265	533719,78	2241048,72	7,0	55,443011	77,591170
1266	533531,06	2240839,92	7,0	55,441312	77,587877
1267	533370,48	2240550,81	7,0	55,439864	77,583314
1268	533256,71	2240395,53	7,0	55,438839	77,580865
1269	533239,31	2240329,96	7,0	55,438682	77,579830
1270	533255,38	2240252,31	7,0	55,438824	77,578602
1271	533315,62	2240172,02	7,0	55,439364	77,577331
1272	533552,55	2240093,06	7,0	55,441490	77,576075
1273	533730,58	2240030,16	7,0	55,443088	77,575075
1274	533841,69	2240040,87	7,0	55,444086	77,575241
1275	533938,05	2240109,13	7,0	55,444953	77,576316
1276	534047,13	2240217,51	7,0	55,445935	77,578024
1277	534143,50	2240230,92	7,0	55,446801	77,578233
1278	534206,41	2240196,12	7,0	55,447366	77,577681

1279	534277,36	2240137,25	7,0	55,448002	77,576748
1280	534429,97	2240074,37	7,0	55,449371	77,575749
1281	534551,78	2240086,42	7,0	55,450466	77,575935
1282	534633,43	2240129,25	7,0	55,451200	77,576609
1283	534905,16	2240280,54	7,0	55,453644	77,578990
1284	535087,19	2240293,95	7,0	55,455279	77,579196
1285	535194,28	2240225,71	7,0	55,456239	77,578113
1286	535243,82	2240130,69	7,0	55,456682	77,576610
1287	535247,93	2240034,45	7,0	55,456717	77,575088
1288	535206,35	2239912,52	7,0	55,456341	77,573163
1289	535118,03	2239802,73	7,0	55,455546	77,571431
1290	535047,09	2239678,26	7,0	55,454906	77,569466
1291	534839,63	2239476,14	7,0	55,453038	77,566279
1292	534760,67	2239393,14	7,0	55,452327	77,564970
1293	534723,21	2239283,37	7,0	55,451988	77,563237
1294	534717,84	2239181,65	7,0	55,451938	77,561629
1295	534763,38	2239074,60	7,0	55,452345	77,559936
1296	534882,52	2238875,17	7,0	55,453410	77,556779
1297	534914,67	2238756,06	7,0	55,453696	77,554895
1298	534887,89	2238624,91	7,0	55,453453	77,552823
1299	534850,42	2238531,19	7,0	55,453114	77,551344
1300	534796,88	2238444,19	7,0	55,452631	77,549971
1301	534693,83	2238337,09	7,0	55,451703	77,548282
1302	534652,34	2238230,01	7,0	55,451328	77,546592
1303	534672,43	2238092,16	7,0	55,451505	77,544412
1304	534725,98	2238003,83	7,0	55,451984	77,543014
1305	534810,31	2237951,64	7,0	55,452740	77,542186
1306	534953,55	2237955,68	7,0	55,454026	77,542243
1307	535107,47	2238056,08	7,0	55,455411	77,543823
1308	535197,15	2238096,25	7,0	55,456218	77,544455
1309	535269,43	2238104,29	7,0	55,456867	77,544578
1310	535352,42	2238073,52	7,0	55,457612	77,544089
1311	535403,29	2238018,63	7,0	55,458068	77,543219
1312	535424,73	2237864,72	7,0	55,458256	77,540785
1313	535505,25	2237915,70	7,0	55,458981	77,541587
1314	535706,13	2238030,42	7,0	55,460788	77,543392
1315	536246,63	2238339,01	7,0	55,465650	77,548248
1316	537057,03	2238801,62	7,0	55,472940	77,555529
1317	537517,35	2239064,63	7,0	55,477081	77,559669
1318	537891,85	2239278,42	7,0	55,480450	77,563036
1319	539161,89	2239820,62	7,0	55,491869	77,571565
1320	539558,63	2239302,40	7,0	55,495421	77,563351
1321	540200,58	2238461,49	7,0	55,501168	77,550019
1322	540248,62	2238400,61	7,0	55,501598	77,549054
1323	540573,90	2238043,50	7,0	55,504511	77,543389
1324	541080,10	2237490,99	7,0	55,509044	77,534622

1325	541597,11	2236926,97	7,0	55,513673	77,525671
1326	541727,92	2236784,45	7,0	55,514844	77,523408
1327	542352,43	2236177,77	7,0	55,520437	77,513774
1328	542883,69	2233019,46	7,0	55,525109	77,463739
1329	543027,73	2232162,82	7,0	55,526372	77,450166
1330	542858,22	2229717,84	7,0	55,524754	77,411464
1331	542808,17	2228997,66	7,0	55,524274	77,400064
1332	545228,03	2228746,51	7,0	55,545998	77,395902
1333	545627,40	2229738,95	7,0	55,549627	77,411595
1334	545832,58	2230269,07	7,0	55,551492	77,419979
1335	546147,20	2230990,77	7,0	55,554347	77,431393
1336	546530,21	2231804,81	7,0	55,557818	77,444266
1337	546721,71	2232198,16	7,0	55,559552	77,450487
1338	547156,03	2233155,84	7,0	55,563488	77,465638
1339	547610,87	2234219,55	7,0	55,567608	77,482471
1340	547926,41	2234976,00	7,0	55,570467	77,494444
1341	548658,75	2235810,02	7,0	55,577070	77,507627
1342	549408,61	2235902,40	7,0	55,583807	77,509053
1343	549444,47	2235075,80	7,0	55,584105	77,495944
1344	549514,38	2233385,10	7,0	55,584678	77,469129
1345	549570,63	2232090,00	7,0	55,585137	77,448588
1346	549604,78	2231286,93	7,0	55,585414	77,435851
1347	549658,94	2230003,76	7,0	55,585849	77,415498
1348	549686,30	2229392,66	7,0	55,586069	77,405805
1349	551201,60	2229954,70	7,0	55,599703	77,414608
1350	552234,27	2230335,18	7,0	55,608994	77,420570
1351	552729,01	2230516,75	7,0	55,613445	77,423416
1352	553202,98	2230712,19	7,0	55,617710	77,426484
1353	553754,78	2230907,59	7,0	55,622674	77,429547
1354	555162,86	2231424,69	7,0	55,635341	77,437660
1355	555202,64	2231436,78	7,0	55,635699	77,437849
1356	555245,88	2231480,03	7,0	55,636089	77,438533
1357	555275,30	2231505,96	7,0	55,636354	77,438943
1358	555292,58	2231528,44	7,0	55,636510	77,439299
1359	555313,35	2231571,69	7,0	55,636698	77,439984
1360	555315,07	2231595,90	7,0	55,636714	77,440368
1361	555328,91	2231613,18	7,0	55,636839	77,440642
1362	555356,59	2231621,85	7,0	55,637088	77,440778
1363	555379,06	2231637,41	7,0	55,637291	77,441023
1364	555396,37	2231663,34	7,0	55,637447	77,441434
1365	555396,37	2231692,74	7,0	55,637448	77,441901
1366	555372,14	2231722,15	7,0	55,637232	77,442369
1367	555330,64	2231751,53	7,0	55,636860	77,442839
1368	555283,94	2231774,04	7,0	55,636442	77,443199
1369	555259,71	2231789,60	7,0	55,636224	77,443448
1370	555257,98	2231820,72	7,0	55,636210	77,443942

1371	555257,98	2231841,46	7,0	55,636211	77,444271
1372	555270,11	2231872,59	7,0	55,636321	77,444765
1373	555277,04	2231900,27	7,0	55,636384	77,445204
1374	555301,23	2231919,29	7,0	55,636602	77,445504
1375	555325,44	2231929,66	7,0	55,636820	77,445667
1376	555363,51	2231934,87	7,0	55,637162	77,445748
1377	555398,11	2231941,79	7,0	55,637473	77,445855
1378	555430,97	2231962,54	7,0	55,637769	77,446183
1379	555453,46	2231986,77	7,0	55,637972	77,446566
1380	555462,12	2232000,60	7,0	55,638050	77,446785
1381	555462,12	2232017,88	7,0	55,638051	77,447059
1382	555448,26	2232042,07	7,0	55,637927	77,447444
1383	555418,86	2232066,29	7,0	55,637664	77,447831
1384	555401,56	2232073,22	7,0	55,637509	77,447942
1385	555380,83	2232066,29	7,0	55,637323	77,447833
1386	555366,98	2232055,93	7,0	55,637198	77,447670
1387	555344,50	2232047,29	7,0	55,636996	77,447534
1388	555273,57	2232017,88	7,0	55,636357	77,447072
1389	555238,98	2232012,69	7,0	55,636047	77,446992
1390	555216,48	2232024,79	7,0	55,635845	77,447185
1391	555207,84	2232047,29	7,0	55,635768	77,447543
1392	555218,20	2232085,31	7,0	55,635863	77,448146
1393	555230,31	2232107,79	7,0	55,635972	77,448502
1394	555249,35	2232118,17	7,0	55,636144	77,448666
1395	555273,57	2232118,17	7,0	55,636361	77,448664
1396	555306,45	2232099,18	7,0	55,636656	77,448361
1397	555332,37	2232076,68	7,0	55,636888	77,448001
1398	555363,51	2232074,97	7,0	55,637167	77,447972
1399	555384,28	2232083,59	7,0	55,637354	77,448108
1400	555391,20	2232121,65	7,0	55,637418	77,448712
1401	555391,20	2232157,96	7,0	55,637419	77,449288
1402	555405,03	2232183,90	7,0	55,637544	77,449699
1403	555443,08	2232208,10	7,0	55,637887	77,450081
1404	555477,68	2232244,43	7,0	55,638199	77,450656
1405	555488,05	2232265,17	7,0	55,638293	77,450984
1406	555503,64	2232287,66	7,0	55,638434	77,451341
1407	555500,17	2232317,06	7,0	55,638404	77,451808
1408	555491,53	2232339,54	7,0	55,638327	77,452165
1409	555455,20	2232377,58	7,0	55,638002	77,452772
1410	555379,07	2232419,11	7,0	55,637320	77,453436
1411	555271,85	2232496,94	7,0	55,636360	77,454679
1412	555206,11	2232533,25	7,0	55,635770	77,455259
1413	555178,44	2232534,98	7,0	55,635522	77,455289
1414	555150,75	2232540,18	7,0	55,635273	77,455373
1415	555147,30	2232554,00	7,0	55,635243	77,455593
1416	555154,21	2232567,84	7,0	55,635306	77,455812

1417	555169,80	2232578,22	7,0	55,635446	77,455976
1418	555193,99	2232592,04	7,0	55,635664	77,456194
1419	555211,29	2232609,33	7,0	55,635820	77,456467
1420	555209,57	2232638,74	7,0	55,635805	77,456934
1421	555206,11	2232657,75	7,0	55,635775	77,457236
1422	555190,54	2232676,78	7,0	55,635636	77,457539
1423	555150,75	2232707,92	7,0	55,635279	77,458036
1424	555123,06	2232756,34	7,0	55,635032	77,458807
1425	555114,43	2232787,47	7,0	55,634956	77,459302
1426	555126,55	2232844,53	7,0	55,635067	77,460207
1427	555155,94	2232906,80	7,0	55,635333	77,461194
1428	555181,89	2232960,41	7,0	55,635568	77,462043
1429	555214,77	2232988,08	7,0	55,635864	77,462481
1430	555273,59	2233039,95	7,0	55,636394	77,463301
1431	555287,41	2233069,35	7,0	55,636520	77,463767
1432	555289,14	2233110,87	7,0	55,636537	77,464426
1433	555306,45	2233138,53	7,0	55,636693	77,464864
1434	555330,66	2233159,29	7,0	55,636911	77,465192
1435	555363,53	2233171,41	7,0	55,637207	77,465383
1436	555387,75	2233180,04	7,0	55,637425	77,465518
1437	555429,26	2233171,41	7,0	55,637797	77,465379
1438	555469,05	2233136,81	7,0	55,638153	77,464827
1439	555482,88	2233097,04	7,0	55,638276	77,464194
1440	555515,74	2233058,99	7,0	55,638570	77,463588
1441	555527,87	2233039,95	7,0	55,638678	77,463285
1442	555552,08	2233036,51	7,0	55,638896	77,463229
1443	555574,57	2233043,41	7,0	55,639098	77,463337
1444	555579,74	2233058,99	7,0	55,639145	77,463584
1445	555572,84	2233086,66	7,0	55,639084	77,464024
1446	555560,70	2233114,34	7,0	55,638976	77,464464
1447	555562,47	2233135,08	7,0	55,638992	77,464794
1448	555567,65	2233147,19	7,0	55,639039	77,464985
1449	555586,66	2233150,65	7,0	55,639210	77,465039
1450	555612,62	2233150,65	7,0	55,639443	77,465038
1451	555706,02	2233114,34	7,0	55,640281	77,464455
1452	555733,71	2233116,05	7,0	55,640530	77,464481
1453	555752,74	2233129,90	7,0	55,640701	77,464700
1454	555773,49	2233141,99	7,0	55,640888	77,464890
1455	555785,61	2233141,99	7,0	55,640997	77,464890
1456	555799,43	2233124,70	7,0	55,641120	77,464614
1457	555809,80	2233079,74	7,0	55,641212	77,463900
1458	555813,26	2233036,51	7,0	55,641242	77,463213
1459	555825,39	2233003,64	7,0	55,641349	77,462690
1460	555853,04	2232996,72	7,0	55,641597	77,462578
1461	555910,14	2232994,99	7,0	55,642110	77,462547
1462	555949,92	2232994,99	7,0	55,642468	77,462545

1463	555972,42	2233005,39	7,0	55,642670	77,462709
1464	555979,34	2233033,05	7,0	55,642733	77,463148
1465	555975,87	2233065,90	7,0	55,642703	77,463669
1466	555970,69	2233103,94	7,0	55,642658	77,464274
1467	555981,06	2233117,79	7,0	55,642752	77,464493
1468	556043,34	2233074,54	7,0	55,643309	77,463802
1469	556049,95	2233070,32	7,0	55,643369	77,463735
1470	556403,10	2232844,52	7,0	55,646533	77,460127
1471	557694,21	2232264,56	7,0	55,658108	77,450832
1472	558091,25	2232521,04	7,0	55,661684	77,454882
1473	558466,78	2232770,22	7,0	55,665066	77,458817
1474	559018,91	2233622,97	7,0	55,670054	77,472335
1475	559110,90	2233766,22	7,0	55,670885	77,474606
1476	559728,92	2234809,82	7,0	55,676470	77,491157
1477	560650,93	2234838,82	7,0	55,684752	77,491567
1478	561652,34	2234869,73	7,0	55,693748	77,492003
1479	562163,34	2234888,74	7,0	55,698338	77,492277
1480	563083,95	2234921,96	7,0	55,706608	77,492755
1481	563563,44	2234930,13	7,0	55,710915	77,492858
1482	564064,56	2234948,01	7,0	55,715416	77,493115
1483	565065,25	2234978,95	7,0	55,724405	77,493552
1484	565704,25	2234998,62	7,0	55,730145	77,493830
1485	565785,49	2235002,89	7,0	55,730875	77,493894
1486	566086,49	2235224,27	7,0	55,733585	77,497401
1487	567309,46	2236144,30	7,0	55,744597	77,511984
1488	568406,17	2236967,39	7,0	55,754470	77,525037
1489	569694,90	2237939,32	7,0	55,766070	77,540460
1490	570308,91	2237908,23	7,0	55,771584	77,539937
1491	571012,95	2237877,06	7,0	55,777907	77,539409
1492	572308,61	2237811,35	7,0	55,789542	77,538304
1493	573305,23	2237768,13	7,0	55,798493	77,537570
1494	573774,74	2237744,57	7,0	55,802709	77,537173
1495	574804,75	2237698,93	7,0	55,811959	77,536399
1496	575071,14	2237634,96	7,0	55,814350	77,535366
1497	576141,90	2237377,27	7,0	55,823960	77,531206
1498	577119,27	2237136,88	7,0	55,832732	77,527324
1499	577321,68	2237085,01	7,0	55,834549	77,526487
1500	578084,52	2236889,57	7,0	55,841395	77,523331
1501	580030,59	2236405,36	7,0	55,858860	77,515504
1502	580513,22	2236291,31	7,0	55,863192	77,513658
1503	580990,66	2236173,70	7,0	55,867477	77,511756
1504	581349,65	2236089,21	7,0	55,870699	77,510388
1505	581960,77	2235938,85	7,0	55,876183	77,507954
1506	582447,39	2235818,74	7,0	55,880550	77,506010
1507	582934,26	2235698,85	7,0	55,884919	77,504068
1508	583903,77	2235459,85	7,0	55,893620	77,500197

1509	585363,75	2235098,46	7,0	55,906721	77,494340
1510	586241,04	2234733,97	7,0	55,914589	77,488462
1511	586721,61	2234468,54	7,0	55,918897	77,484190
1512	589190,40	2233093,11	7,0	55,941024	77,462037
1513	590419,23	2231809,94	7,0	55,952013	77,441419
1514	591003,08	2231606,27	7,0	55,957249	77,438119
1515	593773,08	2230581,00	7,0	55,982087	77,421505
1516	595232,76	2230852,59	7,0	55,995208	77,425752
1517	595748,73	2231032,48	7,0	55,999849	77,428598
1518	597761,72	2232855,43	7,0	56,017997	77,457686
1519	597656,49	2233979,06	7,0	56,017091	77,475710
1520	598291,14	2235391,67	7,0	56,022836	77,498326
1521	598296,49	2235403,86	7,0	56,022885	77,498521
1522	598057,50	2236013,25	7,0	56,020756	77,508306
1523	596033,15	2236754,07	7,0	56,002596	77,520286
1524	596037,93	2236775,59	7,0	56,002640	77,520631
1525	596018,80	2236789,93	7,0	56,002468	77,520862
1526	596018,80	2236813,83	7,0	56,002469	77,521245
1527	596025,97	2236844,89	7,0	56,002534	77,521742
1528	596049,87	2236864,02	7,0	56,002749	77,522048
1529	596071,38	2236871,18	7,0	56,002943	77,522161
1530	596088,11	2236892,68	7,0	56,003094	77,522505
1531	596092,89	2236928,54	7,0	56,003137	77,523080
1532	596095,29	2236971,56	7,0	56,003160	77,523769
1533	596119,20	2236988,29	7,0	56,003375	77,524036
1534	596140,70	2236983,50	7,0	56,003568	77,523958
1535	596174,16	2236964,38	7,0	56,003868	77,523650
1536	596210,01	2236954,83	7,0	56,004190	77,523495
1537	596229,13	2236954,83	7,0	56,004362	77,523494
1538	596250,64	2236981,11	7,0	56,004556	77,523915
1539	596262,60	2236997,84	7,0	56,004664	77,524182
1540	596351,04	2236997,84	7,0	56,005458	77,524178
1541	596386,88	2237019,34	7,0	56,005780	77,524521
1542	596429,90	2237045,64	7,0	56,006167	77,524940
1543	596470,53	2237079,09	7,0	56,006533	77,525475
1544	596527,89	2237079,09	7,0	56,007048	77,525472
1545	596561,36	2237105,37	7,0	56,007350	77,525891
1546	596575,70	2237129,28	7,0	56,007479	77,526274
1547	596587,65	2237179,47	7,0	56,007588	77,527078
1548	596594,82	2237220,09	7,0	56,007653	77,527729
1549	596598,63	2237232,64	7,0	56,007688	77,527930
1550	596606,77	2237260,72	7,0	56,007762	77,528380
1551	596719,11	2237318,06	7,0	56,008772	77,529293
1552	596733,45	2237361,08	7,0	56,008902	77,529982
1553	596752,58	2237408,88	7,0	56,009075	77,530748
1554	596781,27	2237423,23	7,0	56,009333	77,530977

1555	596826,68	2237418,43	7,0	56,009741	77,530897
1556	596860,14	2237425,59	7,0	56,010042	77,531011
1557	596893,59	2237451,90	7,0	56,010343	77,531431
1558	596934,22	2237473,40	7,0	56,010708	77,531774
1559	596970,09	2237485,35	7,0	56,011031	77,531964
1560	597001,15	2237461,46	7,0	56,011309	77,531579
1561	597010,71	2237451,90	7,0	56,011395	77,531426
1562	597039,39	2237451,90	7,0	56,011652	77,531424
1563	597058,52	2237468,61	7,0	56,011825	77,531691
1564	597077,63	2237471,01	7,0	56,011996	77,531729
1565	597091,98	2237461,46	7,0	56,012125	77,531575
1566	597115,87	2237454,28	7,0	56,012339	77,531459
1567	597125,43	2237475,79	7,0	56,012426	77,531803
1568	597134,99	2237528,36	7,0	56,012513	77,532645
1569	597151,73	2237552,25	7,0	56,012664	77,533028
1570	597178,01	2237628,74	7,0	56,012902	77,534253
1571	597182,80	2237688,48	7,0	56,012946	77,535211
1572	597194,74	2237750,61	7,0	56,013055	77,536206
1573	597218,65	2237836,64	7,0	56,013272	77,537584
1574	597232,99	2237870,12	7,0	56,013402	77,538120
1575	597261,67	2237920,28	7,0	56,013661	77,538923
1576	597254,51	2237953,77	7,0	56,013597	77,539461
1577	597254,51	2237994,38	7,0	56,013598	77,540112
1578	597266,46	2238023,06	7,0	56,013706	77,540571
1579	597280,80	2238030,22	7,0	56,013835	77,540685
1580	597297,54	2238068,45	7,0	56,013987	77,541297
1581	597292,76	2238142,54	7,0	56,013945	77,542485
1582	597292,76	2238187,94	7,0	56,013947	77,543213
1583	597299,91	2238209,44	7,0	56,014011	77,543558
1584	597333,34	2238240,51	7,0	56,014312	77,544054
1585	597443,27	2238326,55	7,0	56,015302	77,545429
1586	597553,22	2238414,97	7,0	56,016291	77,546842
1587	597608,20	2238460,38	7,0	56,016786	77,547568
1588	597624,93	2238479,49	7,0	56,016937	77,547874
1589	597641,66	2238496,22	7,0	56,017088	77,548141
1590	597689,46	2238508,17	7,0	56,017517	77,548331
1591	598612,04	2239213,14	7,0	56,025820	77,559598
1592	599133,08	2239612,25	7,0	56,030508	77,565978
1593	599388,81	2239812,97	7,0	56,032809	77,569188
1594	599627,82	2239977,87	7,0	56,034959	77,571824
1595	599895,53	2240190,56	7,0	56,037368	77,575226
1596	601186,17	2241175,15	7,0	56,048979	77,590980
1597	601487,32	2241416,53	7,0	56,051688	77,594844
1598	601802,81	2241650,72	7,0	56,054526	77,598592
1599	602937,70	2242501,98	7,0	56,064733	77,612223

Приложение 8
к Закону Новосибирской области
«О внесении изменений в приложения 2 и 14
к Закону Новосибирской области
«О статусе и границах муниципальных
образований Новосибирской области»

Координатное описание границ муниципального образования Октябрьского сельсовета Куйбышевского района Новосибирской области					
№ точки	Система координат Новосибирской области (МСК НСО)			Всемирная геодезическая система координат (WGS - 84)	
	X(м)	Y(м)	Mt(м)	Широта	Долгота
1	528981,93	2261604,01	7,0	55,400401	77,915769
2	528982,66	2261796,11	7,0	55,400403	77,918801
3	528527,84	2262153,50	7,0	55,396309	77,924423
4	528067,89	2262549,17	7,0	55,392168	77,930647
5	527690,30	2262755,16	7,0	55,388771	77,933880
6	528258,22	2263488,77	7,0	55,393852	77,945484
7	528174,84	2263539,17	7,0	55,393102	77,946275
8	528127,83	2263613,10	7,0	55,392678	77,947439
9	528122,73	2263781,97	7,0	55,392627	77,950104
10	528075,26	2263833,48	7,0	55,392199	77,950914
11	527943,51	2263847,43	7,0	55,391015	77,951128
12	527835,39	2263846,51	7,0	55,390044	77,951108
13	527772,97	2263859,85	7,0	55,389483	77,951316
14	527723,32	2263914,13	7,0	55,389036	77,952170
15	527713,93	2263962,36	7,0	55,388950	77,952930
16	527726,46	2264005,59	7,0	55,389061	77,953613
17	527819,98	2264090,88	7,0	55,389899	77,954964
18	527832,05	2264105,33	7,0	55,390007	77,955192
19	527936,54	2264227,23	7,0	55,390942	77,957121
20	527934,36	2264325,21	7,0	55,390920	77,958667
21	527884,32	2264486,26	7,0	55,390466	77,961206
22	527801,65	2264534,18	7,0	55,389721	77,961958
23	527671,06	2264558,11	7,0	55,388548	77,962329
24	527594,85	2264629,92	7,0	55,387861	77,963458
25	527575,31	2264671,28	7,0	55,387684	77,964109
26	527577,48	2264754,00	7,0	55,387701	77,965415
27	527634,09	2264845,41	7,0	55,388207	77,966860
28	527792,97	2264995,64	7,0	55,389630	77,969239
29	527919,16	2265114,56	7,0	55,390760	77,971122
30	528005,62	2265177,75	7,0	55,391534	77,972124
31	528224,23	2265312,63	7,0	55,393494	77,974265
32	528278,52	2265387,02	7,0	55,393979	77,975442
33	528314,22	2265664,56	7,0	55,394291	77,979824
34	528349,88	2265836,67	7,0	55,394606	77,982542
35	528347,91	2265905,74	7,0	55,394586	77,983632
36	528280,14	2266101,79	7,0	55,393971	77,986722
37	528280,15	2266246,02	7,0	55,393966	77,988998

38	528332,87	2266352,98	7,0	55,394436	77,990689
39	528424,42	2266438,12	7,0	55,395255	77,992038
40	528509,61	2266475,44	7,0	55,396019	77,992632
41	528625,91	2266467,72	7,0	55,397064	77,992517
42	528801,09	2266413,42	7,0	55,398640	77,991670
43	528926,69	2266467,65	7,0	55,399766	77,992534
44	529015,06	2266551,39	7,0	55,400557	77,993860
45	529087,94	2266711,08	7,0	55,401206	77,996385
46	529070,90	2266816,52	7,0	55,401049	77,998049
47	528973,71	2266939,29	7,0	55,400172	77,999981
48	528881,54	2267016,04	7,0	55,399342	78,001186
49	528870,99	2267050,44	7,0	55,399246	78,001729
50	528880,33	2267126,39	7,0	55,399327	78,002928
51	528964,06	2267283,00	7,0	55,400074	78,005405
52	529319,18	2267848,89	7,0	55,403243	78,014360
53	529288,47	2267996,06	7,0	55,402962	78,016681
54	529211,65	2268095,84	7,0	55,402268	78,018251
55	529097,18	2268183,91	7,0	55,401237	78,019633
56	529012,19	2268207,09	7,0	55,400473	78,019994
57	528793,58	2268265,97	7,0	55,398507	78,020909
58	528722,92	2268356,80	7,0	55,397869	78,022338
59	528697,32	2268518,01	7,0	55,397633	78,024881
60	528740,90	2268602,45	7,0	55,398021	78,026216
61	528766,40	2268669,01	7,0	55,398248	78,027268
62	528771,51	2268817,39	7,0	55,398288	78,029610
63	528812,46	2269032,36	7,0	55,398647	78,033006
64	528917,70	2269185,42	7,0	55,399587	78,035429
65	529061,88	2269331,16	7,0	55,400876	78,037739
66	529099,10	2269411,06	7,0	55,401207	78,039003
67	529130,16	2269613,36	7,0	55,401478	78,042198
68	529368,97	2270115,69	7,0	55,403603	78,050145
69	529393,77	2270396,31	7,0	55,403814	78,054576
70	529460,47	2270493,98	7,0	55,404409	78,056123
71	529617,07	2270577,71	7,0	55,405812	78,057456
72	529711,66	2270647,45	7,0	55,406659	78,058564
73	529891,54	2271138,96	7,0	55,408254	78,066336
74	529851,24	2271396,31	7,0	55,407881	78,070396
75	529897,80	2271511,04	7,0	55,408294	78,072211
76	530172,22	2271653,66	7,0	55,410753	78,074484
77	530468,35	2271861,42	7,0	55,413403	78,077787
78	530808,67	2271990,04	7,0	55,416454	78,079845
79	530954,38	2272076,85	7,0	55,417759	78,081227
80	531045,87	2272166,80	7,0	55,418577	78,082654
81	531324,94	2272123,31	7,0	55,421085	78,081990
82	531403,97	2272160,53	7,0	55,421794	78,082584
83	531467,55	2272177,60	7,0	55,422364	78,082858

84	531490,77	2272224,06	7,0	55,422570	78,083594
85	531425,33	2272292,19	7,0	55,421980	78,084665
86	531195,00	2272458,48	7,0	55,419903	78,087272
87	531180,75	2272534,22	7,0	55,419772	78,088467
88	531225,74	2272652,00	7,0	55,420170	78,090331
89	531648,99	2272918,64	7,0	55,423960	78,094576
90	531684,65	2273027,16	7,0	55,424275	78,096293
91	531712,57	2273255,06	7,0	55,424515	78,099895
92	531810,24	2273403,90	7,0	55,425385	78,102253
93	532154,45	2273633,37	7,0	55,428466	78,105907
94	532193,18	2273717,04	7,0	55,428810	78,107232
95	532185,36	2273822,28	7,0	55,428734	78,108893
96	532152,12	2273888,79	7,0	55,428433	78,109941
97	532067,64	2273942,53	7,0	55,427671	78,110782
98	531937,15	2273919,50	7,0	55,426500	78,110408
99	531586,53	2273740,37	7,0	55,423360	78,107548
100	531534,30	2273734,21	7,0	55,422891	78,107447
101	531508,00	2273839,65	7,0	55,422649	78,109110
102	531543,04	2274067,91	7,0	55,422953	78,112718
103	531525,12	2274211,18	7,0	55,422785	78,114979
104	531409,98	2274305,88	7,0	55,421746	78,116464
105	531159,15	2274385,16	7,0	55,419489	78,117694
106	531117,38	2274475,35	7,0	55,419110	78,119115
107	531115,81	2274605,59	7,0	55,419089	78,121171
108	531227,47	2274692,39	7,0	55,420088	78,122552
109	531872,35	2274645,78	7,0	55,425882	78,121873
110	532007,24	2274634,92	7,0	55,427094	78,121713
111	532275,45	2274537,21	7,0	55,429508	78,120193
112	532374,63	2274579,08	7,0	55,430397	78,120864
113	532413,11	2274687,09	7,0	55,430737	78,122573
114	532392,66	2275139,98	7,0	55,430531	78,129725
115	532361,95	2275278,20	7,0	55,430248	78,131905
116	532349,94	2275411,67	7,0	55,430133	78,134013
117	532395,22	2275700,38	7,0	55,430525	78,138577
118	532382,40	2275846,22	7,0	55,430402	78,140880
119	532315,89	2276040,66	7,0	55,429794	78,143945
120	532298,81	2276216,34	7,0	55,429631	78,146718
121	532264,69	2276396,32	7,0	55,429315	78,149558
122	532100,91	2276608,73	7,0	55,427833	78,152897
123	531897,35	2276665,98	7,0	55,426001	78,153782
124	531750,04	2276721,84	7,0	55,424675	78,154650
125	531681,87	2276763,71	7,0	55,424061	78,155305
126	531591,68	2276864,54	7,0	55,423245	78,156888
127	531489,31	2277059,03	7,0	55,422315	78,159950
128	531430,43	2277248,40	7,0	55,421776	78,162935
129	531358,77	2277317,44	7,0	55,421128	78,164018

130	531253,83	2277396,76	7,0	55,420181	78,165261
131	531218,83	2277445,95	7,0	55,419864	78,166034
132	531221,10	2277503,34	7,0	55,419881	78,166940
133	531224,24	2277667,65	7,0	55,419900	78,169535
134	531232,77	2277814,96	7,0	55,419968	78,171862
135	531320,35	2277885,52	7,0	55,420751	78,172985
136	531573,80	2277943,64	7,0	55,423024	78,173929
137	531999,36	2277951,30	7,0	55,426846	78,174092
138	532197,02	2277939,64	7,0	55,428622	78,173928
139	532309,43	2278017,17	7,0	55,429627	78,175164
140	532304,80	2278149,73	7,0	55,429578	78,177257
141	532258,28	2278219,52	7,0	55,429156	78,178355
142	532204,03	2278242,75	7,0	55,428668	78,178716
143	532034,36	2278164,42	7,0	55,427148	78,177462
144	531891,04	2278187,46	7,0	55,425860	78,177811
145	531724,74	2278243,70	7,0	55,424363	78,178683
146	531589,10	2278302,60	7,0	55,423141	78,179599
147	531425,33	2278264,21	7,0	55,421672	78,178976
148	531313,42	2278251,44	7,0	55,420668	78,178763
149	531218,48	2278290,98	7,0	55,419813	78,179378
150	531180,87	2278359,21	7,0	55,419471	78,180452
151	531185,56	2278430,51	7,0	55,419509	78,181578
152	531253,32	2278561,61	7,0	55,420110	78,183655
153	531482,90	2278795,83	7,0	55,422159	78,187378
154	531699,84	2278979,75	7,0	55,424096	78,190305
155	531841,36	2279157,42	7,0	55,425357	78,193125
156	531875,73	2279287,70	7,0	55,425658	78,195186
157	531860,39	2279359,31	7,0	55,425516	78,196316
158	531819,43	2279430,95	7,0	55,425144	78,197443
159	531673,53	2279546,10	7,0	55,423826	78,199246
160	531407,40	2279564,03	7,0	55,421435	78,199501
161	531292,26	2279607,50	7,0	55,420398	78,200175
162	531237,72	2279666,90	7,0	55,419905	78,201108
163	531239,28	2279717,20	7,0	55,419915	78,201902
164	531278,63	2279838,24	7,0	55,420262	78,203818
165	531335,24	2279953,03	7,0	55,420763	78,205637
166	531415,08	2280124,38	7,0	55,421470	78,208351
167	531550,72	2280318,86	7,0	55,422676	78,211437
168	531763,68	2280520,15	7,0	55,424576	78,214639
169	531894,98	2280548,95	7,0	55,425754	78,215108
170	532177,58	2280492,64	7,0	55,428296	78,214250
171	532410,63	2280424,26	7,0	55,430393	78,213195
172	532568,70	2280400,10	7,0	55,431814	78,212831
173	532669,04	2280444,20	7,0	55,432713	78,213538
174	532773,98	2280518,43	7,0	55,433651	78,214722
175	532884,02	2280523,53	7,0	55,434639	78,214815

176	532983,81	2280559,35	7,0	55,435533	78,215392
177	533070,82	2280623,32	7,0	55,436311	78,216412
178	533094,40	2280690,78	7,0	55,436518	78,217480
179	533060,97	2280750,33	7,0	55,436214	78,218417
180	533050,32	2280779,42	7,0	55,436117	78,218876
181	532991,49	2280838,26	7,0	55,435585	78,219799
182	532958,25	2280861,78	7,0	55,435285	78,220167
183	532955,36	2280857,88	7,0	55,435259	78,220105
184	532929,62	2280874,46	7,0	55,435027	78,220364
185	532933,41	2280879,41	7,0	55,435060	78,220442
186	532930,08	2280881,78	7,0	55,435030	78,220479
187	532853,27	2280863,85	7,0	55,434341	78,220188
188	532712,52	2280943,19	7,0	55,433072	78,221425
189	532579,46	2281007,12	7,0	55,431873	78,222420
190	532446,39	2281040,40	7,0	55,430676	78,222931
191	532246,81	2281045,50	7,0	55,428883	78,222990
192	532131,62	2281050,65	7,0	55,427848	78,223058
193	531988,30	2281135,08	7,0	55,426555	78,224376
194	531942,24	2281224,63	7,0	55,426136	78,225785
195	531983,20	2281314,20	7,0	55,426498	78,227204
196	532129,10	2281332,09	7,0	55,427807	78,227503
197	532246,81	2281303,96	7,0	55,428866	78,227072
198	532313,32	2281263,00	7,0	55,429466	78,226433
199	532410,58	2281201,60	7,0	55,430344	78,225474
200	532753,48	2281301,38	7,0	55,433417	78,227088
201	533023,71	2281404,74	7,0	55,435838	78,228751
202	533237,16	2281495,86	7,0	55,437749	78,230215
203	533278,27	2281545,39	7,0	55,438115	78,231002
204	533323,88	2281596,96	7,0	55,438522	78,231822
205	533324,13	2281601,20	7,0	55,438524	78,231889
206	533334,39	2281733,81	7,0	55,438607	78,233985
207	533232,78	2281794,88	7,0	55,437691	78,234938
208	533042,29	2281800,48	7,0	55,435979	78,235005
209	532965,27	2281771,08	7,0	55,435290	78,234532
210	532857,41	2281783,72	7,0	55,434320	78,234719
211	532760,80	2281817,34	7,0	55,433450	78,235239
212	532714,59	2281859,36	7,0	55,433032	78,235898
213	532720,15	2281898,59	7,0	55,433080	78,236518
214	532743,48	2281911,48	7,0	55,433288	78,236724
215	532937,15	2281916,82	7,0	55,435028	78,236831
216	533042,13	2281949,91	7,0	55,435968	78,237366
217	533134,80	2282102,27	7,0	55,436791	78,239783
218	533164,14	2282148,02	7,0	55,437051	78,240509
219	533191,10	2282189,28	7,0	55,437291	78,241164
220	533344,63	2282266,03	7,0	55,438665	78,242395
221	533587,74	2282317,19	7,0	55,440845	78,243231

222	533679,45	2282370,72	7,0	55,441665	78,244087
223	534201,92	2282678,01	7,0	55,446338	78,249004
224	534321,76	2282787,75	7,0	55,447407	78,250752
225	534327,92	2282794,67	7,0	55,447461	78,250862
226	534328,62	2282794,01	7,0	55,447468	78,250852
227	534408,02	2282866,80	7,0	55,448176	78,252011
228	534257,82	2282844,26	7,0	55,446828	78,251637
229	533714,75	2283076,62	7,0	55,441935	78,255245
230	533051,84	2283388,46	7,0	55,435960	78,260093
231	532488,50	2283656,50	7,0	55,430882	78,264259
232	532729,14	2284139,23	7,0	55,433010	78,271913
233	533027,70	2284742,76	7,0	55,435649	78,281484
234	532493,31	2285104,98	7,0	55,430823	78,287139
235	531753,58	2285505,76	7,0	55,424151	78,293376
236	531652,53	2285561,01	7,0	55,423239	78,294235
237	530901,55	2287419,81	7,0	55,416356	78,323490
238	530694,04	2287494,35	7,0	55,414486	78,324639
239	530764,89	2287696,44	7,0	55,415107	78,327839
240	530755,94	2287716,50	7,0	55,415025	78,328154
241	530440,78	2287723,06	7,0	55,412194	78,328215
242	530441,19	2287734,42	7,0	55,412197	78,328395
243	530399,22	2287726,35	7,0	55,411820	78,328262
244	530296,05	2287705,60	7,0	55,410895	78,327920
245	530252,17	2287697,32	7,0	55,410502	78,327784
246	530222,31	2287692,36	7,0	55,410234	78,327701
247	530135,05	2287683,48	7,0	55,409451	78,327549
248	530048,59	2287682,56	7,0	55,408674	78,327523
249	529962,45	2287689,54	7,0	55,407900	78,327622
250	529889,62	2287702,11	7,0	55,407245	78,327810
251	529577,94	2287760,89	7,0	55,404441	78,328696
252	529101,37	2287933,55	7,0	55,400147	78,331357
253	529062,69	2287940,77	7,0	55,399799	78,331466
254	529048,59	2287942,84	7,0	55,399673	78,331496
255	528958,50	2287957,13	7,0	55,398862	78,331710
256	528932,25	2287961,98	7,0	55,398626	78,331783
257	528921,13	2287960,77	7,0	55,398526	78,331762
258	528913,56	2287962,44	7,0	55,398458	78,331787
259	528906,94	2287967,84	7,0	55,398399	78,331872
260	528883,36	2287973,29	7,0	55,398186	78,331955
261	528846,45	2287980,72	7,0	55,397854	78,332067
262	528789,27	2287992,93	7,0	55,397340	78,332252
263	528720,85	2288010,97	7,0	55,396724	78,332527
264	528660,05	2288027,48	7,0	55,396176	78,332779
265	528643,95	2288032,45	7,0	55,396031	78,332856
266	528341,22	2288101,62	7,0	55,393307	78,333906
267	528155,72	2287776,26	7,0	55,391666	78,328747

268	528141,83	2287751,44	7,0	55,391543	78,328353
269	528115,36	2287698,54	7,0	55,391309	78,327515
270	528078,99	2287632,39	7,0	55,390988	78,326466
271	528042,60	2287553,01	7,0	55,390667	78,325209
272	527940,06	2287347,96	7,0	55,389762	78,321960
273	527429,97	2286334,21	7,0	55,385256	78,305897
274	527286,09	2286111,97	7,0	55,383980	78,302372
275	526992,38	2285609,93	7,0	55,381379	78,294414
276	526784,00	2285276,57	7,0	55,379531	78,289129
277	526599,44	2284947,18	7,0	55,377897	78,283910
278	526308,84	2284486,46	7,0	55,375319	78,276607
279	526069,62	2284107,04	7,0	55,373197	78,270593
280	525334,98	2283026,45	7,0	55,366672	78,253463
281	525119,52	2282655,25	7,0	55,364762	78,247584
282	523851,69	2283027,36	7,0	55,353349	78,253302
283	523627,41	2283070,38	7,0	55,351332	78,253954
284	523627,62	2282983,28	7,0	55,351340	78,252581
285	523623,13	2282883,45	7,0	55,351306	78,251007
286	523614,04	2282784,47	7,0	55,351231	78,249445
287	523600,11	2282683,48	7,0	55,351113	78,247852
288	523581,16	2282584,99	7,0	55,350949	78,246297
289	523558,34	2282487,18	7,0	55,350750	78,244752
290	523531,17	2282391,93	7,0	55,350513	78,243248
291	523476,18	2282204,08	7,0	55,350031	78,240280
292	523194,79	2281241,70	7,0	55,347566	78,225079
293	523165,40	2281141,40	7,0	55,347308	78,223494
294	523138,33	2281047,03	7,0	55,347071	78,222004
295	523113,84	2280947,33	7,0	55,346857	78,220430
296	523095,20	2280851,74	7,0	55,346696	78,218921
297	523079,95	2280747,70	7,0	55,346565	78,217279
298	523070,25	2280650,85	7,0	55,346484	78,215752
299	523065,26	2280554,34	7,0	55,346445	78,214230
300	523057,48	2280255,58	7,0	55,346394	78,209520
301	523068,79	2280256,14	7,0	55,346495	78,209530
302	523157,52	2280253,86	7,0	55,347292	78,209504
303	523153,02	2280125,15	7,0	55,347260	78,207474
304	523170,19	2280122,67	7,0	55,347414	78,207437
305	523166,66	2280012,07	7,0	55,347389	78,205693
306	523150,10	2280011,67	7,0	55,347241	78,205685
307	523146,76	2279942,17	7,0	55,347215	78,204590
308	523136,66	2279840,98	7,0	55,347130	78,202994
309	523134,34	2279803,80	7,0	55,347112	78,202407
310	523121,51	2279737,87	7,0	55,347000	78,201367
311	523104,19	2279647,81	7,0	55,346850	78,199945
312	523112,82	2279644,23	7,0	55,346928	78,199890
313	523075,49	2279485,56	7,0	55,346602	78,197385

314	522947,75	2279170,94	7,0	55,345474	78,192412
315	522873,30	2279008,08	7,0	55,344814	78,189838
316	522863,86	2279013,85	7,0	55,344729	78,189928
317	522839,82	2278968,63	7,0	55,344516	78,189213
318	522825,78	2278938,74	7,0	55,344392	78,188740
319	522811,44	2278916,06	7,0	55,344264	78,188381
320	522804,68	2278904,76	7,0	55,344204	78,188202
321	522570,30	2278514,90	7,0	55,342122	78,182034
322	522519,96	2278398,35	7,0	55,341676	78,180192
323	522468,19	2278226,59	7,0	55,341221	78,177480
324	522463,85	2278228,86	7,0	55,341182	78,177515
325	522441,53	2278173,61	7,0	55,340985	78,176642
326	522411,18	2278086,39	7,0	55,340717	78,175264
327	522396,08	2278032,72	7,0	55,340585	78,174417
328	522346,84	2278031,81	7,0	55,340142	78,174398
329	522340,73	2278016,86	7,0	55,340088	78,174162
330	522302,00	2278010,60	7,0	55,339741	78,174059
331	522285,48	2277995,00	7,0	55,339593	78,173812
332	522262,31	2278002,57	7,0	55,339385	78,173929
333	522255,74	2277980,51	7,0	55,339327	78,173580
334	522254,29	2277980,91	7,0	55,339314	78,173586
335	522249,99	2277965,26	7,0	55,339276	78,173339
336	522267,36	2277960,05	7,0	55,339432	78,173259
337	522258,72	2277931,37	7,0	55,339356	78,172806
338	522283,97	2277915,91	7,0	55,339584	78,172565
339	522283,51	2277896,83	7,0	55,339581	78,172264
340	522288,21	2277894,70	7,0	55,339623	78,172231
341	522283,21	2277883,73	7,0	55,339579	78,172058
342	522278,52	2277885,87	7,0	55,339537	78,172091
343	522255,94	2277911,62	7,0	55,339333	78,172495
344	522250,54	2277912,42	7,0	55,339284	78,172507
345	522235,34	2277868,84	7,0	55,339150	78,171818
346	522224,38	2277836,58	7,0	55,339053	78,171309
347	522198,08	2277768,90	7,0	55,338821	78,170240
348	522203,62	2277743,04	7,0	55,338872	78,169833
349	522187,16	2277636,19	7,0	55,338730	78,168147
350	522270,33	2277611,65	7,0	55,339479	78,167769
351	522212,51	2277416,03	7,0	55,338970	78,164680
352	522077,78	2277453,99	7,0	55,337758	78,165265
353	521795,43	2276497,32	7,0	55,335274	78,150163
354	521682,73	2276115,74	7,0	55,334282	78,144139
355	521656,41	2276019,39	7,0	55,334051	78,142619
356	521632,37	2275919,94	7,0	55,333840	78,141049
357	521611,66	2275823,75	7,0	55,333659	78,139532
358	521592,72	2275725,73	7,0	55,333494	78,137986
359	521576,11	2275627,26	7,0	55,333350	78,136432

360	521561,67	2275528,33	7,0	55,333226	78,134872
361	521549,65	2275430,51	7,0	55,333123	78,133330
362	521539,64	2275329,60	7,0	55,333038	78,131739
363	521532,18	2275227,90	7,0	55,332976	78,130136
364	521527,13	2275130,19	7,0	55,332936	78,128596
365	521524,20	2275029,24	7,0	55,332915	78,127005
366	521523,79	2274930,15	7,0	55,332916	78,125443
367	521530,26	2274728,81	7,0	55,332984	78,122271
368	521536,81	2274630,24	7,0	55,333048	78,120719
369	521545,91	2274528,41	7,0	55,333135	78,119115
370	521557,43	2274429,75	7,0	55,333243	78,117562
371	521570,15	2274333,14	7,0	55,333362	78,116040
372	521672,52	2273560,89	7,0	55,334319	78,103880
373	521807,91	2272537,92	7,0	55,335583	78,087772
374	521873,21	2272045,58	7,0	55,336192	78,080019
375	521885,52	2271950,55	7,0	55,336307	78,078522
376	521894,82	2271848,89	7,0	55,336395	78,076921
377	521897,49	2271800,81	7,0	55,336421	78,076164
378	521948,60	2270394,69	7,0	55,336940	78,054009
379	521956,23	2270148,21	7,0	55,337019	78,050125
380	521977,89	2269551,80	7,0	55,337238	78,040728
381	522013,34	2268552,65	7,0	55,337595	78,024985
382	522026,92	2268173,76	7,0	55,337731	78,019015
383	522034,50	2267964,48	7,0	55,337806	78,015718
384	522039,04	2267852,02	7,0	55,337851	78,013946
385	522047,18	2267750,27	7,0	55,337928	78,012343
386	522059,04	2267654,42	7,0	55,338038	78,010833
387	522071,82	2267558,01	7,0	55,338156	78,009314
388	522134,13	2267083,82	7,0	55,338733	78,001845
389	522150,30	2266960,65	7,0	55,338882	77,999905
390	522160,85	2266858,68	7,0	55,338980	77,998299
391	522166,30	2266761,83	7,0	55,339033	77,996773
392	522168,07	2266662,60	7,0	55,339052	77,995209
393	522172,56	2266266,84	7,0	55,339105	77,988973
394	522177,57	2265860,76	7,0	55,339164	77,982573
395	522178,83	2265760,82	7,0	55,339178	77,980998
396	522180,24	2265661,34	7,0	55,339194	77,979431
397	522183,93	2265558,66	7,0	55,339230	77,977812
398	522192,06	2265460,89	7,0	55,339306	77,976272
399	522204,93	2265362,79	7,0	55,339425	77,974727
400	522217,46	2265289,14	7,0	55,339540	77,973567
401	522231,65	2265291,32	7,0	55,339667	77,973602
402	522335,80	2265309,39	7,0	55,340602	77,973892
403	522383,92	2265068,86	7,0	55,341042	77,970104
404	522438,05	2264748,75	7,0	55,341538	77,965062
405	522467,54	2264753,09	7,0	55,341803	77,965132

406	522478,55	2264703,77	7,0	55,341903	77,964355
407	522495,87	2264699,56	7,0	55,342059	77,964290
408	522500,56	2264622,97	7,0	55,342103	77,963083
409	522526,83	2264619,28	7,0	55,342339	77,963026
410	522530,46	2264543,16	7,0	55,342374	77,961827
411	522555,66	2264541,60	7,0	55,342600	77,961803
412	522556,77	2264441,46	7,0	55,342613	77,960225
413	522595,65	2264443,98	7,0	55,342963	77,960267
414	522628,02	2264049,86	7,0	55,343265	77,954057
415	522615,24	2263930,70	7,0	55,343153	77,952178
416	522656,76	2263701,12	7,0	55,343533	77,948561
417	522663,04	2263660,62	7,0	55,343590	77,947923
418	522739,02	2263234,30	7,0	55,344284	77,941208
419	522591,36	2263208,30	7,0	55,342959	77,940791
420	522646,05	2262901,20	7,0	55,343458	77,935953
421	522729,69	2262437,88	7,0	55,344221	77,928654
422	522769,73	2262216,68	7,0	55,344586	77,925170
423	522784,62	2262115,17	7,0	55,344723	77,923570
424	522789,88	2262018,72	7,0	55,344772	77,922050
425	522786,14	2261919,58	7,0	55,344741	77,920487
426	522771,90	2261815,64	7,0	55,344616	77,918849
427	522750,90	2261726,37	7,0	55,344429	77,917441
428	522716,91	2261624,22	7,0	55,344126	77,915829
429	522677,87	2261530,98	7,0	55,343778	77,914358
430	522637,32	2261437,66	7,0	55,343416	77,912885
431	522598,44	2261348,38	7,0	55,343068	77,911477
432	522562,83	2261258,39	7,0	55,342751	77,910057
433	522532,28	2261156,98	7,0	55,342479	77,908457
434	522512,99	2261060,78	7,0	55,342307	77,906940
435	522502,63	2260962,40	7,0	55,342217	77,905389
436	522501,52	2260862,23	7,0	55,342209	77,903811
437	522509,70	2260762,38	7,0	55,342284	77,902237
438	522527,28	2260662,84	7,0	55,342445	77,900669
439	522551,16	2260572,35	7,0	55,342661	77,899244
440	522796,19	2259702,90	7,0	55,344880	77,885549
441	523067,22	2258739,80	7,0	55,347332	77,870377
442	523338,31	2257776,97	7,0	55,349783	77,855207
443	523608,99	2256814,30	7,0	55,352229	77,840038
444	523810,38	2256098,55	7,0	55,354047	77,828759
445	523931,48	2256111,02	7,0	55,355135	77,828958
446	524582,38	2256160,62	7,0	55,360981	77,829754
447	525159,99	2256220,52	7,0	55,366168	77,830712
448	525658,09	2256271,97	7,0	55,370642	77,831534
449	525685,35	2256921,00	7,0	55,370878	77,841771
450	525703,98	2257362,66	7,0	55,371039	77,848738
451	525251,35	2257717,12	7,0	55,366968	77,854316

452	524771,71	2259099,12	7,0	55,362636	77,876096
453	524819,27	2259442,92	7,0	55,363057	77,881519
454	525338,12	2260353,93	7,0	55,367699	77,895904
455	525914,97	2260876,31	7,0	55,372869	77,904164
456	526427,90	2261192,42	7,0	55,377469	77,909171
457	527530,93	2261528,52	7,0	55,387369	77,914518
458	535171,17	2294043,49	7,0	55,454154	78,428747
459	535182,33	2294113,23	7,0	55,454248	78,429851
460	535157,19	2294202,47	7,0	55,454014	78,431257
461	535106,98	2294392,14	7,0	55,453546	78,434247
462	535101,42	2294453,50	7,0	55,453491	78,435216
463	535073,51	2294693,39	7,0	55,453218	78,439002
464	534957,35	2295192,27	7,0	55,452129	78,446868
465	534913,62	2295255,90	7,0	55,451731	78,447866
466	534855,29	2295307,60	7,0	55,451202	78,448674
467	534759,84	2295332,81	7,0	55,450342	78,449057
468	534574,20	2295323,76	7,0	55,448676	78,448884
469	534444,32	2295314,27	7,0	55,447510	78,448713
470	534370,14	2295344,77	7,0	55,446841	78,449182
471	534322,41	2295391,19	7,0	55,446408	78,449908
472	534311,80	2295441,54	7,0	55,446308	78,450702
473	534342,66	2295505,07	7,0	55,446580	78,451711
474	534384,68	2295525,07	7,0	55,446955	78,452034
475	534494,72	2295519,76	7,0	55,447944	78,451968
476	534763,83	2295517,08	7,0	55,450361	78,451969
477	534879,18	2295538,29	7,0	55,451395	78,452323
478	535103,19	2295601,92	7,0	55,453401	78,453366
479	535192,02	2295640,35	7,0	55,454195	78,453988
480	535275,50	2295701,32	7,0	55,454940	78,454965
481	535327,36	2295770,04	7,0	55,455399	78,456060
482	535397,10	2295864,87	7,0	55,456017	78,457570
483	535475,18	2295945,77	7,0	55,456710	78,458861
484	535553,30	2296090,81	7,0	55,457398	78,461167
485	535584,01	2296205,15	7,0	55,457663	78,462979
486	535571,18	2296325,70	7,0	55,457537	78,464882
487	535536,70	2296423,76	7,0	55,457218	78,466426
488	535466,44	2296578,85	7,0	55,456572	78,468866
489	535445,24	2296667,67	7,0	55,456373	78,470266
490	535466,85	2296729,54	7,0	55,456561	78,471248
491	535519,47	2296779,03	7,0	55,457029	78,472039
492	535580,47	2296798,92	7,0	55,457575	78,472363
493	535736,87	2296782,96	7,0	55,458981	78,472137
494	535895,94	2296715,33	7,0	55,460417	78,471095
495	535976,85	2296657,02	7,0	55,461149	78,470187
496	536048,41	2296615,96	7,0	55,461795	78,469550
497	536100,13	2296593,44	7,0	55,462262	78,469202

498	536260,50	2296576,17	7,0	55,463704	78,468956
499	536412,96	2296558,95	7,0	55,465075	78,468710
500	536512,34	2296562,90	7,0	55,465967	78,468788
501	536607,80	2296580,11	7,0	55,466823	78,469077
502	536759,74	2296657,02	7,0	55,468180	78,470318
503	536872,97	2296699,39	7,0	55,469193	78,471007
504	536955,03	2296732,30	7,0	55,469927	78,471541
505	537032,00	2296732,53	7,0	55,470618	78,471557
506	537127,49	2296716,62	7,0	55,471477	78,471322
507	537173,85	2296715,29	7,0	55,471894	78,471309
508	537203,28	2296729,54	7,0	55,472157	78,471539
509	537323,22	2296832,71	7,0	55,473224	78,473190
510	537344,89	2296900,89	7,0	55,473412	78,474272
511	537338,22	2296973,76	7,0	55,473346	78,475423
512	537291,87	2297038,75	7,0	55,472923	78,476443
513	537195,10	2297095,77	7,0	55,472048	78,477328
514	537143,40	2297134,20	7,0	55,471580	78,477927
515	537081,08	2297215,04	7,0	55,471013	78,479195
516	537024,11	2297294,57	7,0	55,470494	78,480442
517	536952,20	2297306,91	7,0	55,469847	78,480625
518	536875,64	2297286,66	7,0	55,469161	78,480292
519	536826,56	2297229,64	7,0	55,468726	78,479382
520	536814,64	2297123,59	7,0	55,468629	78,477704
521	536793,43	2296988,40	7,0	55,468451	78,475563
522	536760,30	2296959,22	7,0	55,468156	78,475096
523	536713,89	2296941,99	7,0	55,467741	78,474816
524	536594,56	2297033,48	7,0	55,466661	78,476242
525	536536,23	2297069,30	7,0	55,466133	78,476798
526	536487,20	2297077,23	7,0	55,465692	78,476915
527	536427,57	2297061,33	7,0	55,465158	78,476654
528	536363,93	2297022,90	7,0	55,464590	78,476036
529	536245,91	2297010,96	7,0	55,463532	78,475827
530	535980,83	2297022,90	7,0	55,461150	78,475971
531	535880,08	2297054,69	7,0	55,460242	78,476456
532	535831,00	2297111,77	7,0	55,459795	78,477350
533	535813,78	2297176,71	7,0	55,459634	78,478374
534	535827,06	2297220,45	7,0	55,459750	78,479067
535	535864,33	2297253,93	7,0	55,460081	78,479603
536	536062,39	2297385,02	7,0	55,461847	78,481709
537	536224,19	2297449,16	7,0	55,463294	78,482750
538	536397,06	2297465,67	7,0	55,464845	78,483041
539	536546,88	2297463,00	7,0	55,466191	78,483024
540	536678,09	2297474,92	7,0	55,467368	78,483235
541	536786,81	2297452,38	7,0	55,468347	78,482897
542	536933,97	2297448,36	7,0	55,469669	78,482858
543	537052,65	2297471,49	7,0	55,470733	78,483244

544	537167,03	2297518,90	7,0	55,471755	78,484014
545	537208,37	2297588,86	7,0	55,472120	78,485127
546	537195,10	2297635,26	7,0	55,471996	78,485858
547	537150,06	2297663,14	7,0	55,471589	78,486291
548	537093,04	2297725,40	7,0	55,471071	78,487266
549	537028,09	2297789,02	7,0	55,470481	78,488261
550	536841,15	2297941,54	7,0	55,468787	78,490640
551	536796,11	2297975,98	7,0	55,468380	78,491177
552	536753,68	2297986,60	7,0	55,467997	78,491337
553	536692,73	2298002,49	7,0	55,467448	78,491578
554	536658,24	2298035,66	7,0	55,467135	78,492096
555	536647,63	2298103,24	7,0	55,467034	78,493163
556	536643,69	2298257,06	7,0	55,466983	78,495594
557	536625,11	2298316,69	7,0	55,466810	78,496534
558	536577,39	2298377,66	7,0	55,466376	78,497489
559	536486,39	2298428,21	7,0	55,465553	78,498272
560	536374,79	2298430,98	7,0	55,464551	78,498297
561	536289,74	2298405,53	7,0	55,463789	78,497880
562	536246,46	2298333,37	7,0	55,463408	78,496732
563	536143,30	2298216,22	7,0	55,462493	78,494862
564	536048,40	2298149,27	7,0	55,461647	78,493787
565	535975,89	2298129,75	7,0	55,460998	78,493466
566	535872,15	2298141,78	7,0	55,460065	78,493638
567	535807,21	2298190,79	7,0	55,459477	78,494402
568	535771,41	2298233,22	7,0	55,459151	78,495066
569	535759,49	2298314,07	7,0	55,459036	78,496342
570	535783,43	2298394,72	7,0	55,459243	78,497621
571	535844,79	2298475,62	7,0	55,459786	78,498910
572	536006,58	2298556,47	7,0	55,461231	78,500216
573	536065,17	2298606,72	7,0	55,461753	78,501021
574	536095,83	2298682,01	7,0	55,462020	78,502216
575	536096,22	2298862,86	7,0	55,462006	78,505075
576	536114,76	2298971,58	7,0	55,462162	78,506797
577	536165,56	2299033,45	7,0	55,462612	78,507784
578	536238,08	2299072,53	7,0	55,463259	78,508415
579	536328,23	2299080,26	7,0	55,464068	78,508553
580	536419,67	2299051,12	7,0	55,464892	78,508108
581	536493,91	2299031,22	7,0	55,465561	78,507807
582	536554,92	2299023,25	7,0	55,466110	78,507691
583	536748,44	2299011,33	7,0	55,467849	78,507537
584	536801,46	2299009,97	7,0	55,468325	78,507525
585	536884,97	2298914,52	7,0	55,469085	78,506030
586	536952,55	2298844,28	7,0	55,469699	78,504932
587	537005,58	2298813,77	7,0	55,470178	78,504459
588	537063,81	2298818,67	7,0	55,470701	78,504546
589	537273,03	2298843,77	7,0	55,472577	78,504980

590	537493,35	2298913,50	7,0	55,474549	78,506121
591	537577,04	2298966,54	7,0	55,475295	78,506975
592	537641,22	2299030,67	7,0	55,475865	78,508000
593	537657,93	2299105,97	7,0	55,476008	78,509194
594	537619,35	2299188,88	7,0	55,475653	78,510498
595	537571,68	2299245,09	7,0	55,475219	78,511378
596	537509,31	2299287,66	7,0	55,474655	78,512040
597	537404,38	2299313,17	7,0	55,473710	78,512425
598	537254,04	2299304,68	7,0	55,472361	78,512264
599	537142,74	2299233,78	7,0	55,471368	78,511124
600	537057,64	2299230,96	7,0	55,470604	78,511064
601	536986,69	2299262,11	7,0	55,469964	78,511544
602	536947,00	2299350,04	7,0	55,469598	78,512927
603	536910,13	2299440,78	7,0	55,469258	78,514355
604	536873,07	2299523,00	7,0	55,468917	78,515648
605	536834,64	2299605,17	7,0	55,468563	78,516941
606	536843,88	2299699,29	7,0	55,468637	78,518430
607	536884,58	2299758,42	7,0	55,468996	78,519372
608	536952,60	2299776,21	7,0	55,469606	78,519666
609	537293,78	2299734,84	7,0	55,472674	78,519073
610	537367,41	2299717,83	7,0	55,473337	78,518817
611	537429,17	2299732,92	7,0	55,473890	78,519067
612	537488,76	2299758,42	7,0	55,474423	78,519480
613	537599,36	2299789,64	7,0	55,475413	78,519994
614	537716,16	2299765,55	7,0	55,476464	78,519634
615	537789,09	2299724,44	7,0	55,477124	78,518997
616	537822,21	2299654,14	7,0	55,477428	78,517891
617	537887,16	2299586,58	7,0	55,478018	78,516834
618	538009,11	2299489,77	7,0	55,479123	78,515325
619	538141,12	2299463,46	7,0	55,480312	78,514932
620	538257,42	2299463,46	7,0	55,481356	78,514953
621	538410,59	2299554,21	7,0	55,482723	78,516416
622	538424,78	2299681,82	7,0	55,482837	78,518436
623	538387,93	2299749,89	7,0	55,482499	78,519506
624	538305,65	2299820,79	7,0	55,481753	78,520613
625	538075,88	2299883,22	7,0	55,479683	78,521559
626	537953,92	2299965,48	7,0	55,478579	78,522838
627	537861,96	2300045,22	7,0	55,477745	78,524082
628	537850,04	2300104,86	7,0	55,477632	78,525023
629	537856,71	2300177,78	7,0	55,477685	78,526178
630	537904,98	2300259,03	7,0	55,478110	78,527471
631	537952,15	2300289,12	7,0	55,478530	78,527956
632	537991,74	2300285,95	7,0	55,478886	78,527913
633	538033,91	2300261,66	7,0	55,479268	78,527536
634	538082,04	2300242,72	7,0	55,479702	78,527245
635	538188,09	2300197,62	7,0	55,480659	78,526551

636	538326,36	2300182,88	7,0	55,481902	78,526343
637	538524,06	2300195,15	7,0	55,483677	78,526573
638	538616,28	2300155,20	7,0	55,484509	78,525958
639	538654,71	2300102,18	7,0	55,484859	78,525126
640	538714,36	2300000,06	7,0	55,485406	78,523521
641	538813,79	2299899,33	7,0	55,486309	78,521946
642	538921,14	2299830,39	7,0	55,487280	78,520875
643	538977,86	2299823,62	7,0	55,487790	78,520778
644	539057,29	2299820,79	7,0	55,488504	78,520748
645	539165,06	2299849,17	7,0	55,489469	78,521216
646	539218,95	2299945,58	7,0	55,489943	78,522750
647	539250,15	2300084,55	7,0	55,490209	78,524954
648	539267,17	2300212,17	7,0	55,490349	78,526976
649	539255,81	2300319,93	7,0	55,490236	78,528679
650	539235,15	2300386,50	7,0	55,490043	78,529728
651	539158,24	2300451,44	7,0	55,489346	78,530741
652	539050,47	2300494,22	7,0	55,488374	78,531398
653	538938,16	2300583,70	7,0	55,487356	78,532793
654	538905,18	2300718,24	7,0	55,487046	78,534915
655	538960,74	2300802,01	7,0	55,487536	78,536251
656	539044,52	2300844,78	7,0	55,488284	78,536942
657	539134,30	2300856,70	7,0	55,489089	78,537147
658	539233,49	2300665,20	7,0	55,490000	78,534136
659	539271,06	2300533,56	7,0	55,490351	78,532061
660	539293,33	2300511,28	7,0	55,490553	78,531712
661	539409,58	2300468,56	7,0	55,491602	78,531058
662	539496,79	2300439,48	7,0	55,492388	78,530614
663	539577,14	2300446,30	7,0	55,493109	78,530736
664	539683,19	2300513,00	7,0	55,494054	78,531810
665	539741,31	2300595,05	7,0	55,494568	78,533119
666	539759,34	2300651,77	7,0	55,494724	78,534020
667	539813,22	2300816,25	7,0	55,495191	78,536632
668	539869,94	2300926,85	7,0	55,495689	78,538392
669	539938,01	2301040,27	7,0	55,496288	78,540199
670	540023,10	2301218,95	7,0	55,497034	78,543041
671	540105,37	2301357,91	7,0	55,497758	78,545255
672	540176,27	2301431,64	7,0	55,498387	78,546434
673	540211,93	2301454,93	7,0	55,498705	78,546809
674	540224,85	2301475,53	7,0	55,498819	78,547138
675	540269,40	2301512,14	7,0	55,499215	78,547725
676	540302,07	2301545,83	7,0	55,499505	78,548265
677	540353,58	2301593,34	7,0	55,499963	78,549026
678	540395,19	2301644,85	7,0	55,500331	78,549848
679	540415,99	2301693,39	7,0	55,500513	78,550620
680	540414,23	2301776,62	7,0	55,500488	78,551937
681	540397,46	2301842,86	7,0	55,500330	78,552982

682	540322,67	2301985,52	7,0	55,499644	78,555225
683	540261,43	2301992,40	7,0	55,499093	78,555323
684	540222,99	2301989,72	7,0	55,498748	78,555273
685	540148,75	2301981,79	7,0	55,498082	78,555134
686	540101,03	2301976,48	7,0	55,497654	78,555041
687	540065,62	2301990,38	7,0	55,497334	78,555254
688	540026,79	2301991,08	7,0	55,496986	78,555258
689	539987,00	2301963,21	7,0	55,496631	78,554809
690	539920,74	2301887,66	7,0	55,496044	78,553602
691	539780,20	2301686,22	7,0	55,494803	78,550389
692	539736,47	2301659,69	7,0	55,494413	78,549961
693	539698,05	2301653,09	7,0	55,494069	78,549849
694	539623,80	2301669,00	7,0	55,493400	78,550087
695	539576,08	2301692,83	7,0	55,492969	78,550455
696	539540,28	2301786,96	7,0	55,492638	78,551938
697	539536,34	2301878,42	7,0	55,492593	78,553384
698	539568,15	2302024,21	7,0	55,492863	78,555696
699	539615,88	2302164,75	7,0	55,493277	78,557928
700	539627,79	2302242,98	7,0	55,493375	78,559168
701	539627,79	2302384,83	7,0	55,493360	78,561412
702	539641,07	2302562,44	7,0	55,493460	78,564224
703	539626,48	2302695,00	7,0	55,493315	78,566319
704	539609,25	2302760,00	7,0	55,493153	78,567344
705	539550,92	2302818,27	7,0	55,492623	78,568254
706	539489,88	2302849,68	7,0	55,492072	78,568740
707	539396,30	2302858,22	7,0	55,491230	78,568857
708	539288,53	2302821,30	7,0	55,490266	78,568252
709	539234,14	2302798,42	7,0	55,489780	78,567880
710	539175,80	2302750,71	7,0	55,489261	78,567114
711	539138,65	2302687,08	7,0	55,488935	78,566101
712	539104,20	2302610,16	7,0	55,488634	78,564878
713	539100,21	2302481,59	7,0	55,488611	78,562843
714	539102,85	2302394,13	7,0	55,488645	78,561460
715	539053,81	2302315,90	7,0	55,488212	78,560214
716	539002,10	2302257,57	7,0	55,487754	78,559281
717	538915,95	2302184,70	7,0	55,486988	78,558112
718	538853,63	2302119,75	7,0	55,486436	78,557074
719	538766,11	2302015,02	7,0	55,485661	78,555401
720	538682,64	2301969,96	7,0	55,484916	78,554672
721	538636,23	2301946,08	7,0	55,484501	78,554286
722	538528,42	2301928,01	7,0	55,483535	78,553980
723	538473,16	2301954,07	7,0	55,483036	78,554382
724	538426,79	2302009,71	7,0	55,482614	78,555253
725	538425,44	2302068,09	7,0	55,482595	78,556176
726	538441,36	2302134,35	7,0	55,482731	78,557227
727	538482,46	2302224,49	7,0	55,483091	78,558661

728	538497,05	2302304,03	7,0	55,483213	78,559921
729	538501,03	2302365,04	7,0	55,483243	78,560887
730	538481,14	2302414,07	7,0	55,483059	78,561659
731	538441,39	2302455,18	7,0	55,482697	78,562301
732	538383,05	2302494,91	7,0	55,482169	78,562919
733	538324,74	2302554,61	7,0	55,481639	78,563852
734	538298,23	2302612,90	7,0	55,481395	78,564769
735	538288,93	2302721,60	7,0	55,481299	78,566486
736	538288,93	2302851,50	7,0	55,481285	78,568540
737	538261,11	2302937,70	7,0	55,481026	78,569898
738	538217,37	2303047,74	7,0	55,480622	78,571630
739	538144,45	2303169,70	7,0	55,479953	78,573545
740	538140,51	2303290,29	7,0	55,479905	78,575451
741	538172,33	2303368,53	7,0	55,480182	78,576694
742	538226,67	2303399,02	7,0	55,480667	78,577187
743	538315,50	2303395,03	7,0	55,481465	78,577141
744	538364,53	2303364,54	7,0	55,481909	78,576668
745	538422,86	2303292,92	7,0	55,482440	78,575547
746	538462,60	2303155,05	7,0	55,482812	78,573374
747	538490,44	2303056,98	7,0	55,483073	78,571828
748	538535,52	2303006,58	7,0	55,483483	78,571040
749	538624,36	2302942,94	7,0	55,484288	78,570050
750	538723,74	2302900,53	7,0	55,485185	78,569398
751	538878,87	2302870,04	7,0	55,486582	78,568946
752	538927,91	2302877,97	7,0	55,487021	78,569080
753	538967,65	2302912,45	7,0	55,487375	78,569633
754	539010,58	2302931,94	7,0	55,487758	78,569950
755	539018,05	2302974,72	7,0	55,487821	78,570628
756	539076,38	2303149,75	7,0	55,488325	78,573407
757	539163,75	2303224,04	7,0	55,489102	78,574599
758	539299,84	2303275,10	7,0	55,490319	78,575433
759	539472,86	2303277,94	7,0	55,491872	78,575511
760	539621,22	2303322,01	7,0	55,493200	78,576237
761	539690,16	2303379,02	7,0	55,493813	78,577152
762	539725,96	2303426,74	7,0	55,494129	78,577914
763	539736,57	2303475,79	7,0	55,494219	78,578691
764	539721,97	2303554,01	7,0	55,494080	78,579926
765	539688,83	2303622,94	7,0	55,493774	78,581010
766	539627,84	2303673,29	7,0	55,493221	78,581795
767	539529,77	2303707,78	7,0	55,492337	78,582322
768	539459,52	2303754,19	7,0	55,491700	78,583042
769	539374,69	2303886,75	7,0	55,490924	78,585123
770	539340,24	2303949,06	7,0	55,490608	78,586102
771	539226,12	2304006,79	7,0	55,489576	78,586993
772	539064,51	2304063,04	7,0	55,488119	78,587851
773	539011,49	2304132,02	7,0	55,487635	78,588932

774	539006,19	2304196,99	7,0	55,487580	78,589958
775	539020,78	2304288,43	7,0	55,487701	78,591408
776	539084,41	2304397,16	7,0	55,488261	78,593140
777	539165,26	2304471,34	7,0	55,488978	78,594329
778	539246,11	2304507,15	7,0	55,489701	78,594911
779	539464,83	2304589,36	7,0	55,491656	78,596255
780	539537,75	2304646,33	7,0	55,492304	78,597170
781	539569,56	2304711,26	7,0	55,492583	78,598203
782	539585,47	2304808,02	7,0	55,492715	78,599737
783	539585,47	2304896,85	7,0	55,492705	78,601142
784	539560,33	2305012,20	7,0	55,492466	78,602962
785	539508,52	2305138,15	7,0	55,491987	78,604944
786	539472,26	2305114,66	7,0	55,491664	78,604566
787	539345,60	2304992,80	7,0	55,490540	78,602613
788	538010,82	2304822,42	7,0	55,478571	78,599655
789	537498,11	2304748,99	7,0	55,473975	78,598393
790	537467,25	2304745,61	7,0	55,473698	78,598333
791	537490,68	2304922,10	7,0	55,473888	78,601128
792	537500,28	2305016,69	7,0	55,473964	78,602626
793	537503,86	2305060,37	7,0	55,473991	78,603317
794	537505,83	2305090,77	7,0	55,474006	78,603798
795	537507,60	2305122,59	7,0	55,474018	78,604302
796	537508,81	2305156,57	7,0	55,474025	78,604839
797	537510,53	2305295,15	7,0	55,474025	78,607031
798	537509,97	2305324,18	7,0	55,474016	78,607490
799	537503,51	2305374,53	7,0	55,473953	78,608285
800	537491,08	2305440,54	7,0	55,473834	78,609326
801	537446,55	2305641,42	7,0	55,473411	78,612493
802	537416,29	2305782,27	7,0	55,473123	78,614714
803	537383,88	2305927,19	7,0	55,472816	78,616999
804	537319,03	2306223,24	7,0	55,472199	78,621667
805	537265,40	2306475,69	7,0	55,471689	78,625647
806	537181,11	2306849,50	7,0	55,470888	78,631540
807	537146,27	2307005,38	7,0	55,470557	78,633998
808	537064,16	2307376,05	7,0	55,469777	78,639841
809	536945,53	2307904,38	7,0	55,468649	78,648169
810	536927,61	2307981,39	7,0	55,468479	78,649383
811	536839,47	2308373,73	7,0	55,467641	78,655567
812	536789,49	2308606,58	7,0	55,467164	78,659238
813	536786,05	2308621,17	7,0	55,467132	78,659467
814	536795,30	2308624,16	7,0	55,467214	78,659517
815	536793,26	2308634,90	7,0	55,467195	78,659686
816	536786,21	2308633,46	7,0	55,467132	78,659662
817	536784,14	2308639,50	7,0	55,467112	78,659757
818	536763,84	2308738,48	7,0	55,466918	78,661317
819	536743,13	2308858,07	7,0	55,466718	78,663203

820	536695,66	2309147,79	7,0	55,466257	78,667773
821	536649,50	2309416,41	7,0	55,465809	78,672010
822	536607,64	2309657,94	7,0	55,465404	78,675819
823	536517,39	2310187,89	7,0	55,464529	78,684177
824	536475,19	2310425,44	7,0	55,464121	78,687923
825	536448,36	2310580,48	7,0	55,463861	78,690368
826	536398,37	2310859,99	7,0	55,463377	78,694775
827	536361,60	2311098,91	7,0	55,463017	78,698544
828	536336,76	2311270,52	7,0	55,462773	78,701251
829	536324,73	2311357,47	7,0	55,462654	78,702623
830	536313,93	2311447,97	7,0	55,462545	78,704051
831	536297,52	2311584,13	7,0	55,462381	78,706199
832	536283,38	2311692,24	7,0	55,462240	78,707905
833	536252,17	2311934,08	7,0	55,461929	78,711721
834	536228,08	2312155,52	7,0	55,461685	78,715216
835	536226,36	2312207,28	7,0	55,461663	78,716033
836	536228,38	2312317,22	7,0	55,461667	78,717771
837	536233,38	2312477,10	7,0	55,461692	78,720300
838	536236,86	2312591,64	7,0	55,461708	78,722111
839	536243,68	2312841,31	7,0	55,461738	78,726059
840	536252,42	2313106,08	7,0	55,461782	78,730246
841	536257,27	2313265,81	7,0	55,461805	78,732772
842	536266,66	2313592,75	7,0	55,461847	78,737941
843	536276,41	2313945,39	7,0	55,461889	78,743517
844	536285,86	2314259,96	7,0	55,461933	78,748492
845	536292,72	2314476,40	7,0	55,461966	78,751914
846	536292,92	2314479,58	7,0	55,461967	78,751965
847	536266,36	2314483,58	7,0	55,461728	78,752022
848	534998,96	2314663,65	7,0	55,450322	78,754574
849	534285,95	2314764,87	7,0	55,443905	78,756008
850	533434,47	2314886,25	7,0	55,436242	78,757727
851	532218,08	2315058,97	7,0	55,425295	78,760172
852	531475,27	2312833,95	7,0	55,418914	78,724868
853	531444,16	2312738,74	7,0	55,418647	78,723358
854	531118,49	2312771,27	7,0	55,415718	78,723798
855	530497,80	2312941,15	7,0	55,410122	78,726340
856	530485,28	2313160,71	7,0	55,409981	78,729803
857	530473,25	2313258,49	7,0	55,409861	78,731344
858	530526,04	2313376,71	7,0	55,410319	78,733222
859	530130,76	2313878,58	7,0	55,406705	78,741054
860	530003,45	2314040,08	7,0	55,405540	78,743574
861	529678,17	2314465,59	7,0	55,402563	78,750215
862	529094,55	2314929,69	7,0	55,397261	78,757404
863	529452,95	2315383,83	7,0	55,400419	78,764655
864	529131,57	2315911,31	7,0	55,397462	78,772903
865	529107,78	2316239,91	7,0	55,397205	78,778083

866	529261,96	2317234,60	7,0	55,398454	78,793817
867	529472,79	2317492,31	7,0	55,400312	78,797934
868	530818,57	2319285,26	7,0	55,412149	78,826563
869	531076,47	2319766,17	7,0	55,414397	78,834219
870	531011,38	2319856,52	7,0	55,413799	78,835629
871	530962,80	2319906,06	7,0	55,413356	78,836399
872	530884,02	2319945,15	7,0	55,412643	78,836996
873	530796,10	2320000,70	7,0	55,411845	78,837851
874	530760,10	2320025,73	7,0	55,411518	78,838237
875	530663,63	2320094,14	7,0	55,410642	78,839293
876	530589,20	2320138,06	7,0	55,409968	78,839967
877	530506,18	2320180,17	7,0	55,409216	78,840611
878	530378,55	2320222,89	7,0	55,408064	78,841253
879	530342,57	2320235,72	7,0	55,407739	78,841447
880	530313,21	2320238,14	7,0	55,407475	78,841478
881	530254,03	2320244,86	7,0	55,406942	78,841569
882	530192,37	2320244,86	7,0	55,406389	78,841553
883	530142,33	2320242,43	7,0	55,405939	78,841502
884	530070,26	2320236,34	7,0	55,405293	78,841388
885	530006,18	2320234,51	7,0	55,404718	78,841343
886	529964,67	2320230,23	7,0	55,404346	78,841265
887	529931,69	2320225,31	7,0	55,404050	78,841179
888	529893,26	2320212,54	7,0	55,403707	78,840968
889	529836,45	2320190,52	7,0	55,403200	78,840606
890	529778,48	2320162,44	7,0	55,402683	78,840149
891	529739,43	2320142,30	7,0	55,402336	78,839821
892	529678,38	2320102,00	7,0	55,401793	78,839170
893	529616,12	2320070,90	7,0	55,401238	78,838663
894	529393,86	2319940,25	7,0	55,399261	78,836546
895	529331,60	2319902,38	7,0	55,398707	78,835933
896	529302,91	2319885,30	7,0	55,398452	78,835656
897	529270,59	2319875,51	7,0	55,398163	78,835493
898	529218,08	2319861,47	7,0	55,397694	78,835259
899	529151,52	2319845,01	7,0	55,397098	78,834982
900	529104,50	2319829,75	7,0	55,396678	78,834730
901	529057,53	2319818,74	7,0	55,396258	78,834544
902	529020,87	2319806,52	7,0	55,395930	78,834342
903	528985,47	2319791,27	7,0	55,395615	78,834093
904	528943,96	2319768,69	7,0	55,395245	78,833726
905	528905,53	2319745,47	7,0	55,394903	78,833350
906	528870,74	2319711,94	7,0	55,394595	78,832813
907	528831,04	2319677,70	7,0	55,394244	78,832262
908	528809,07	2319658,81	7,0	55,394049	78,831959
909	528792,56	2319632,55	7,0	55,393905	78,831540
910	528764,49	2319587,40	7,0	55,393659	78,830821
911	528733,98	2319541,60	7,0	55,393391	78,830091

912	528699,79	2319489,69	7,0	55,393092	78,829263
913	528660,71	2319436,00	7,0	55,392748	78,828406
914	528627,12	2319381,65	7,0	55,392454	78,827540
915	528597,23	2319332,83	7,0	55,392193	78,826763
916	528557,53	2319269,91	7,0	55,391845	78,825760
917	528530,67	2319219,26	7,0	55,391611	78,824954
918	528506,88	2319171,03	7,0	55,391404	78,824187
919	528486,73	2319121,60	7,0	55,391230	78,823403
920	528476,33	2319077,00	7,0	55,391143	78,822696
921	528469,02	2319047,11	7,0	55,391082	78,822223
922	528465,38	2319015,35	7,0	55,391053	78,821721
923	528467,20	2318984,84	7,0	55,391074	78,821240
924	528472,69	2318959,18	7,0	55,391127	78,820837
925	528489,76	2318917,07	7,0	55,391286	78,820176
926	528511,11	2318881,67	7,0	55,391483	78,819623
927	528545,31	2318834,04	7,0	55,391797	78,818880
928	528569,76	2318801,73	7,0	55,392021	78,818376
929	528594,75	2318764,46	7,0	55,392250	78,817794
930	528610,06	2318721,73	7,0	55,392394	78,817124
931	528617,98	2318690,58	7,0	55,392469	78,816634
932	528611,87	2318669,21	7,0	55,392417	78,816296
933	528596,62	2318639,31	7,0	55,392285	78,815820
934	528583,19	2318623,46	7,0	55,392166	78,815567
935	528556,92	2318606,34	7,0	55,391933	78,815290
936	528522,75	2318591,70	7,0	55,391628	78,815051
937	528473,30	2318578,87	7,0	55,391186	78,814836
938	528426,90	2318568,51	7,0	55,390770	78,814662
939	528360,38	2318550,18	7,0	55,390175	78,814356
940	528321,30	2318535,54	7,0	55,389827	78,814116
941	528268,17	2318508,06	7,0	55,389353	78,813669
942	528208,98	2318470,19	7,0	55,388827	78,813057
943	528139,35	2318420,75	7,0	55,388209	78,812260
944	528094,20	2318383,54	7,0	55,387808	78,811662
945	528024,00	2318330,40	7,0	55,387185	78,810806
946	528003,24	2318310,87	7,0	55,387001	78,810493
947	527951,33	2318261,44	7,0	55,386542	78,809701
948	527936,08	2318247,98	7,0	55,386407	78,809485
949	527915,33	2318224,81	7,0	55,386224	78,809114
950	527889,67	2318202,84	7,0	55,385996	78,808761
951	527861,00	2318186,33	7,0	55,385741	78,808494
952	527834,12	2318180,83	7,0	55,385501	78,808401
953	527810,35	2318180,22	7,0	55,385287	78,808385
954	527785,89	2318186,94	7,0	55,385067	78,808485
955	527770,65	2318194,26	7,0	55,384929	78,808597
956	527755,39	2318206,48	7,0	55,384790	78,808786
957	527724,84	2318255,92	7,0	55,384509	78,809558

958	527633,89	2318411,01	7,0	55,383671	78,811983
959	527580,82	2318491,57	7,0	55,383183	78,813241
960	527549,66	2318541,04	7,0	55,382896	78,814013
961	527524,61	2318572,15	7,0	55,382667	78,814498
962	527499,00	2318602,04	7,0	55,382432	78,814963
963	527472,75	2318640,53	7,0	55,382191	78,815564
964	527440,38	2318687,54	7,0	55,381894	78,816297
965	527408,05	2318736,99	7,0	55,381597	78,817069
966	527389,12	2318772,99	7,0	55,381422	78,817633
967	527360,43	2318812,69	7,0	55,381159	78,818252
968	527338,41	2318847,48	7,0	55,380956	78,818795
969	527304,27	2318898,74	7,0	55,380642	78,819595
970	527270,70	2318954,89	7,0	55,380333	78,820473
971	527246,84	2318995,19	7,0	55,380113	78,821103
972	527210,25	2319044,02	7,0	55,379777	78,821864
973	527159,59	2319110,58	7,0	55,379313	78,822901
974	527123,54	2319171,03	7,0	55,378981	78,823846
975	527085,11	2319222,29	7,0	55,378629	78,824645
976	527037,48	2319307,13	7,0	55,378189	78,825971
977	527009,39	2319359,05	7,0	55,377929	78,826783
978	526978,25	2319409,69	7,0	55,377642	78,827574
979	526903,76	2319507,36	7,0	55,376960	78,829096
980	526856,79	2319590,99	7,0	55,376526	78,830403
981	526808,57	2319672,80	7,0	55,376081	78,831681
982	526759,08	2319741,18	7,0	55,375627	78,832748
983	526727,37	2319796,12	7,0	55,375335	78,833606
984	526709,03	2319830,91	7,0	55,375165	78,834150
985	526698,68	2319857,78	7,0	55,375068	78,834571
986	526681,56	2319921,26	7,0	55,374905	78,835568
987	526659,54	2319994,18	7,0	55,374697	78,836713
988	526213,72	2319475,35	7,0	55,370767	78,828420
989	525907,35	2318904,14	7,0	55,368096	78,819337
990	525536,12	2318229,10	7,0	55,364856	78,808602
991	525031,02	2318129,82	7,0	55,360334	78,806914
992	524326,54	2317848,39	7,0	55,354046	78,802307
993	524171,40	2317757,49	7,0	55,352665	78,800836
994	523899,42	2317616,69	7,0	55,350242	78,798551
995	523859,12	2317673,91	7,0	55,349872	78,799443
996	523703,83	2317595,13	7,0	55,348488	78,798164
997	523682,22	2317457,61	7,0	55,348313	78,795992
998	523452,29	2317366,22	7,0	55,346261	78,794496
999	523410,12	2317414,99	7,0	55,345875	78,795255
1000	523131,61	2317293,69	7,0	55,343391	78,793276
1001	523113,84	2317294,80	7,0	55,343231	78,793289
1002	523016,82	2317296,27	7,0	55,342359	78,793289
1003	522988,80	2315689,41	7,0	55,342325	78,767961

1004	523004,00	2315689,41	7,0	55,342461	78,767965
1005	523057,28	2315686,23	7,0	55,342940	78,767927
1006	523088,75	2315681,58	7,0	55,343223	78,767861
1007	523086,51	2315550,41	7,0	55,343221	78,765794
1008	523137,11	2315589,98	7,0	55,343670	78,766429
1009	523249,20	2315350,73	7,0	55,344709	78,762685
1010	523296,34	2315236,22	7,0	55,345147	78,760891
1011	523224,49	2315155,40	7,0	55,344512	78,759601
1012	523225,61	2315119,48	7,0	55,344527	78,759035
1013	523260,41	2315135,18	7,0	55,344838	78,759290
1014	523282,86	2315093,66	7,0	55,345045	78,758641
1015	523297,46	2315061,08	7,0	55,345180	78,758131
1016	523324,41	2315006,08	7,0	55,345430	78,757271
1017	523313,17	2314921,88	7,0	55,345340	78,755941
1018	523270,50	2314870,24	7,0	55,344963	78,755117
1019	523264,89	2314836,57	7,0	55,344917	78,754586
1020	523353,59	2314799,51	7,0	55,345719	78,754022
1021	523325,51	2314683,87	7,0	55,345482	78,752193
1022	523188,54	2314707,47	7,0	55,344249	78,752533
1023	523188,31	2314454,87	7,0	55,344280	78,748552
1024	523183,74	2314177,69	7,0	55,344275	78,744183
1025	523083,73	2314179,37	7,0	55,343376	78,744187
1026	523075,30	2313657,35	7,0	55,343369	78,735958
1027	523055,31	2313657,64	7,0	55,343189	78,735959
1028	523053,54	2313556,84	7,0	55,343186	78,734370
1029	523051,77	2313527,35	7,0	55,343174	78,733904
1030	523051,92	2313457,86	7,0	55,343184	78,732809
1031	522962,79	2313457,99	7,0	55,342384	78,732791
1032	522951,89	2313459,43	7,0	55,342286	78,732812
1033	522949,87	2313306,72	7,0	55,342287	78,730405
1034	522950,12	2313261,37	7,0	55,342295	78,729690
1035	522951,63	2313210,11	7,0	55,342316	78,728883
1036	522958,50	2313106,34	7,0	55,342391	78,727249
1037	522970,21	2313005,74	7,0	55,342509	78,725666
1038	522990,58	2312860,35	7,0	55,342710	78,723380
1039	523046,77	2312465,78	7,0	55,343265	78,717174
1040	523074,70	2312269,50	7,0	55,343541	78,714087
1041	523088,69	2312171,94	7,0	55,343679	78,712553
1042	523131,21	2311873,78	7,0	55,344098	78,707863
1043	523159,84	2311673,80	7,0	55,344380	78,704718
1044	523188,48	2311475,89	7,0	55,344662	78,701605
1045	523245,59	2311079,26	7,0	55,345225	78,695367
1046	523259,73	2310981,39	7,0	55,345364	78,693828
1047	523274,08	2310882,67	7,0	55,345505	78,692275
1048	523288,16	2310784,20	7,0	55,345643	78,690726
1049	523316,55	2310587,99	7,0	55,345923	78,687640

1050	523323,06	2310542,60	7,0	55,345987	78,686926
1051	523424,16	2310541,49	7,0	55,346895	78,686930
1052	526073,74	2310513,02	7,0	55,370694	78,687054
1053	526671,26	2310086,54	7,0	55,376113	78,680456
1054	527326,44	2309626,83	7,0	55,382053	78,673345
1055	528489,87	2308804,10	7,0	55,392601	78,660611
1056	529271,05	2308220,72	7,0	55,399687	78,651569
1057	529925,58	2308240,16	7,0	55,405563	78,652012
1058	530613,09	2308271,67	7,0	55,411734	78,652653
1059	530801,30	2307329,79	7,0	55,413535	78,637822
1060	530989,21	2306389,83	7,0	55,415331	78,623020
1061	532185,00	2305567,49	7,0	55,426165	78,610275
1062	531948,21	2304121,32	7,0	55,424200	78,587391
1063	531831,00	2303409,64	7,0	55,423225	78,576129
1064	531690,54	2302551,34	7,0	55,422056	78,562549
1065	531696,26	2302050,52	7,0	55,422161	78,554642
1066	531710,45	2301050,23	7,0	55,422393	78,538849
1067	531707,07	2300555,63	7,0	55,422414	78,531038
1068	531441,89	2299911,07	7,0	55,420098	78,520812
1069	531319,48	2299621,77	7,0	55,419028	78,516222
1070	531085,05	2299070,46	7,0	55,416978	78,507475
1071	530712,79	2298194,54	7,0	55,413721	78,493581
1072	530647,43	2297198,53	7,0	55,413231	78,477845
1073	530604,45	2296540,98	7,0	55,412908	78,467456
1074	530069,66	2295694,63	7,0	55,408184	78,454007
1075	529795,80	2295262,88	7,0	55,405764	78,447147
1076	529581,07	2294926,02	7,0	55,403866	78,441795
1077	529173,08	2294282,10	7,0	55,400261	78,431567
1078	528858,57	2293815,44	7,0	55,397478	78,424152
1079	529020,36	2293439,67	7,0	55,398964	78,418247
1080	529338,97	2292700,29	7,0	55,401890	78,406626
1081	529753,58	2291744,62	7,0	55,405697	78,391604
1082	529753,58	2291742,06	7,0	55,405697	78,391564
1083	529783,32	2291670,85	7,0	55,405970	78,390444
1084	530106,06	2290923,96	7,0	55,408931	78,378702
1085	530632,12	2290399,06	7,0	55,413700	78,370491
1086	530671,32	2290446,78	7,0	55,414048	78,371250
1087	531072,84	2291261,19	7,0	55,417586	78,384168
1088	531392,81	2292001,18	7,0	55,420398	78,395901
1089	533481,94	2294322,05	7,0	55,438957	78,432881
1090	533939,73	2294100,76	7,0	55,443089	78,429457
1091	533975,73	2294060,67	7,0	55,443416	78,428829
1092	534092,99	2294125,20	7,0	55,444463	78,429868
1093	534222,93	2294174,23	7,0	55,445626	78,430663
1094	534326,30	2294180,91	7,0	55,446554	78,430785
1095	534433,66	2294174,23	7,0	55,447519	78,430696

1096	534476,08	2294166,26	7,0	55,447900	78,430577
1097	534733,17	2294090,91	7,0	55,450216	78,429427
1098	534843,27	2294033,70	7,0	55,451210	78,428540
1099	534921,48	2294008,50	7,0	55,451915	78,428154
1100	535038,15	2293985,98	7,0	55,452965	78,427817
1101	535091,17	2293980,67	7,0	55,453441	78,427742
1102	535123,74	2293996,07	7,0	55,453733	78,427990
1103	538838,28	2282913,95	7,0	55,487965	78,253280
1104	539019,36	2283644,38	7,0	55,489541	78,264856
1105	539088,41	2283776,39	7,0	55,490153	78,266953
1106	539281,67	2284351,83	7,0	55,491848	78,276080
1107	539508,47	2284651,40	7,0	55,493864	78,280847
1108	539644,00	2284787,70	7,0	55,495072	78,283020
1109	539381,20	2284839,06	7,0	55,492708	78,283800
1110	539189,85	2284907,59	7,0	55,490984	78,284860
1111	538554,01	2285079,03	7,0	55,485261	78,287492
1112	538248,40	2285163,78	7,0	55,482510	78,288794
1113	537743,53	2285311,59	7,0	55,477965	78,291068
1114	537391,45	2285539,00	7,0	55,474786	78,294619
1115	536968,66	2285807,19	7,0	55,470969	78,298805
1116	536926,09	2285738,77	7,0	55,470592	78,297718
1117	536907,21	2285693,27	7,0	55,470426	78,296996
1118	536826,40	2285534,80	7,0	55,469711	78,294481
1119	536803,63	2285483,86	7,0	55,469511	78,293672
1120	536764,44	2285409,86	7,0	55,469164	78,292497
1121	536754,39	2285391,08	7,0	55,469075	78,292199
1122	536749,70	2285380,42	7,0	55,469034	78,292030
1123	536745,60	2285372,23	7,0	55,468997	78,291900
1124	536729,04	2285337,91	7,0	55,468851	78,291355
1125	536687,94	2285246,49	7,0	55,468489	78,289905
1126	536680,86	2285231,48	7,0	55,468426	78,289666
1127	536675,61	2285226,70	7,0	55,468379	78,289590
1128	536674,20	2285217,35	7,0	55,468367	78,289442
1129	536664,31	2285197,20	7,0	55,468280	78,289122
1130	536660,83	2285188,92	7,0	55,468249	78,288991
1131	536500,98	2284716,00	7,0	55,466847	78,281494
1132	536961,99	2284506,77	7,0	55,471003	78,278243
1133	536689,75	2283687,30	7,0	55,468614	78,265253
1134	536842,42	2283566,16	7,0	55,469994	78,263356
1135	536467,87	2282789,52	7,0	55,466682	78,251032
1136	536702,14	2282788,50	7,0	55,468787	78,251044
1137	537235,05	2282784,92	7,0	55,473573	78,251050
1138	537768,03	2282788,65	7,0	55,478360	78,251172
1139	538302,58	2282787,00	7,0	55,483162	78,251209
1140	538584,96	2282853,15	7,0	55,485693	78,252288