ЗАКОН
НОВОСИБИРСКОЙ ОБЛАСТИ

**О внесении изменений в приложения 19 и 35
к Закону Новосибирской области
«О статусе и границах муниципальных образований
Новосибирской области»**

Принят Законодательным Собранием
Новосибирской области 3 февраля 2022 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) следующие изменения:

1) в приложении 19 «Картографическое и координатное описание границ муниципальных образований Новосибирского района Новосибирской области»:

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

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

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

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

2) в приложении 35 «Картографическое и координатное описание границ муниципального образования рабочего поселка Кольцово Новосибирской области»:

а) картографическое описание границ муниципального образования рабочего поселка Кольцово Новосибирской области установить согласно приложению 5 к настоящему Закону;

б) таблицу «Координатное описание границ муниципального образования рабочего поселка Кольцово Новосибирской области» изложить в редакции согласно приложению 6 к настоящему Закону.

Статья 2

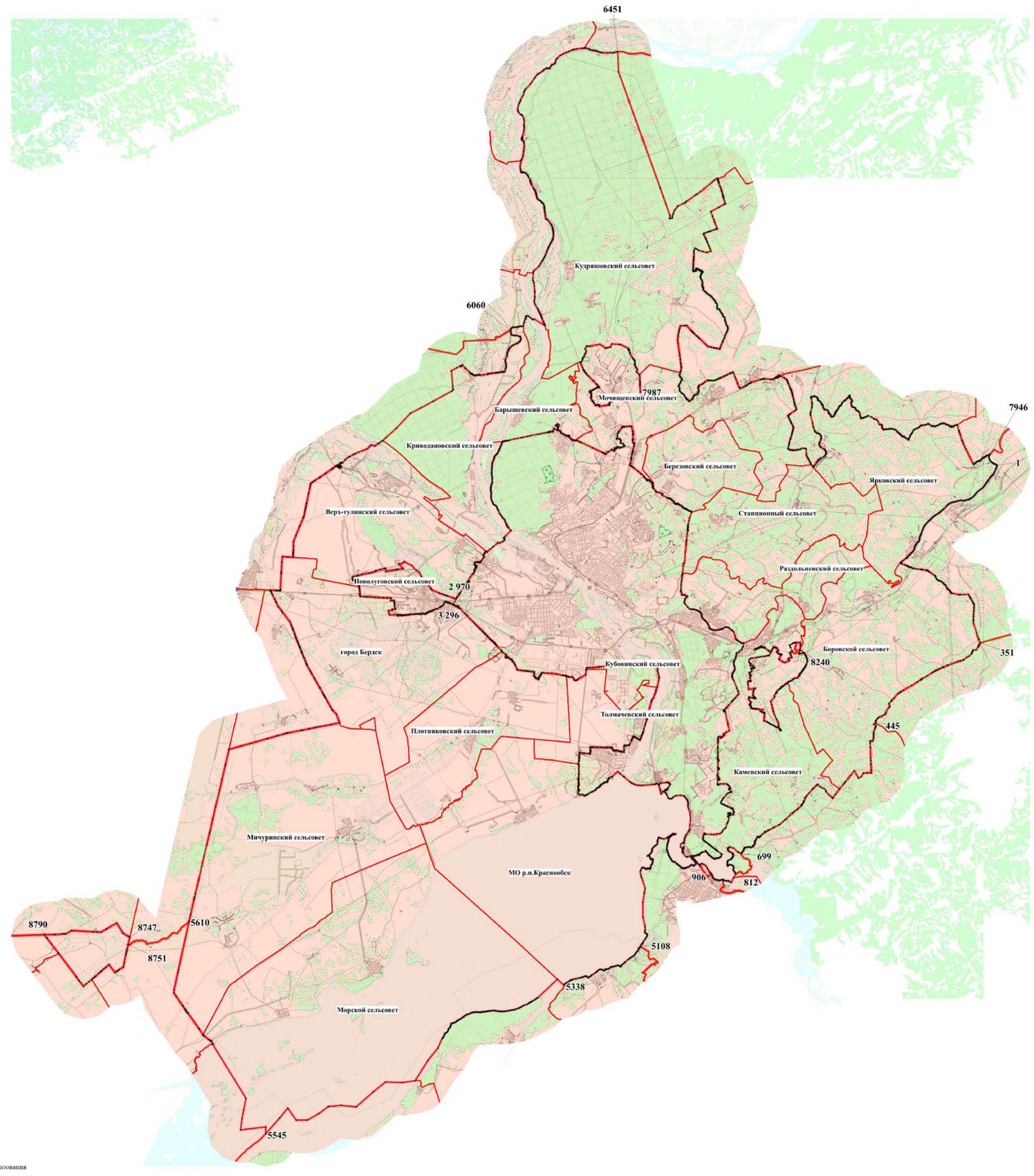
Настоящий Закон вступает в силу через 10 дней после дня его официального опубликования.

Исполняющий обязанности
Губернатора Новосибирской области В.М. Знатков

г. Новосибирск
10 февраля 2022 г.
№ 176-ОЗ

КАРТОГРАФИЧЕСКОЕ ОПИСАНИЕ ГРАНИЦ МУНИЦИПАЛЬНОГО ОБРАЗОВАНИЯ НОВОСИБИРСКОГО РАЙОНА НОВОСИБИРСКОЙ ОБЛАСТИ

Приложение 1
к Закону Новосибирской области
"О внесении изменений в приложения 19 и 35 к Закону Новосибирской области
"О статусе и границах муниципальных образований Новосибирской области"



Список смежных территорий

Обозначение смежной части границ		Наименование МО
от точки	до точки	
1	351	Тогучинский район Новосибирской области
351	699	Искитимский район Новосибирской области
699	812	город Бердск Новосибирской области
812	906	Искитимский район Новосибирской области
906	2970	город Новосибирск Новосибирской области
2970	3296	город Обь Новосибирской области
3296	5108	город Новосибирск Новосибирской области
5108	5545	Искитимский район Новосибирской области
5545	5610	Ордынский район Новосибирской области
5610	6060	Коченевский район Новосибирской области
6060	6451	Колыванский район Новосибирской области
6451	7946	Мошковский район Новосибирской области
7946	1	Тогучинский район Новосибирской области
7987	7987	город Новосибирск Новосибирской области
8240	8240	рабочий поселок Кольцово Новосибирской области
8747	8751	Коченевский район Новосибирской области
8751	8790	Ордынский район Новосибирской области

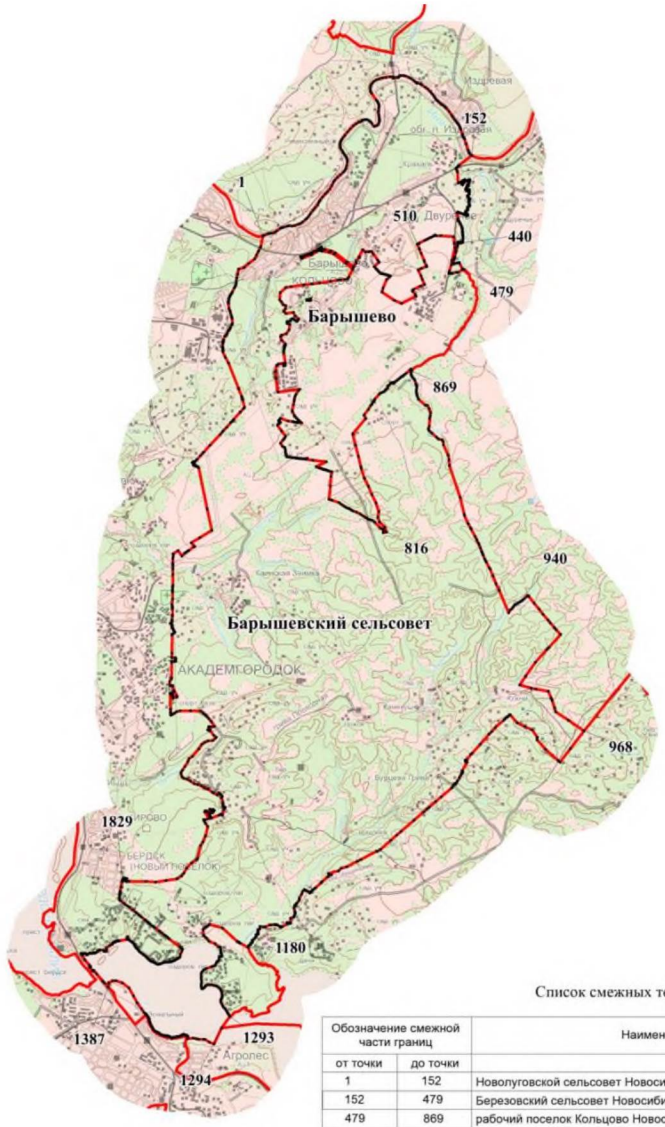
УСЛОВНЫЕ ОБОЗНАЧЕНИЯ

- граница муниципального района
- граница муниципального образования
. 1 - характерная точка границы муниципального образования
Мочищенский сельсовет - наименование муниципального образования

Масштаб 1:200 000
в 1 см 200 метров

Приложение 2
к Закону Новосибирской области
«О внесении изменений в
приложения 19 и 35 к Закону
Новосибирской области «О статусе
и границах муниципальных
образований Новосибирской
области»

Картографическое описание границ муниципального образования Барышевского сельсовета Новосибирского района Новосибирской области



Список смежных территорий

Обозначение смежной части границ		Наименование МО
от точки	до точки	
1	152	Новолуговской сельсовет Новосибирского района Новосибирской области
152	479	Березовский сельсовет Новосибирского района Новосибирской области
479	869	рабочий поселок Кольцово Новосибирской области
869	968	Березовский сельсовет Новоибирского района Новосибирской области
968	1180	Морозовский сельсовет Искитимского района Новосибирской области
1180	1293	город Бердск Новосибирской области
1293	1294	Морозовский сельсовет Искитимского района Новосибирской области
1294	1387	Мичуринский сельсовет Искитимского района Новосибирской области
1387	1829	город Бердск Новосибирской области
1829	1	город Новосибирск Новосибирской области

УСЛОВНЫЕ ОБОЗНАЧЕНИЯ

- граница муниципального района
- граница муниципального образования
- 1 - характерная точка границы муниципального образования
- административный центр

Барышево - наименование населенного пункта

Барышевский сельсовет - наименование муниципального образования

Масштаб 1:100 000
в 1 см 1000 метров

Приложение 3
к Закону Новосибирской области
«О внесении изменений в приложения
19 и 35 к Закону Новосибирской
области «О статусе и границах
муниципальных образований
Новосибирской области»

Координатное описание границ муниципального образования Новосибирского района Новосибирской области					
№ точки	Система координат Новосибирской области (СК НСО)			Всемирная геодезическая система координат (WGS - 84)	
	X(м)	Y(м)	Mt(м)	Широта	Долгота
1	495653,55	4236361,86	7,0	55,101111	83,519110
2	495628,14	4236359,55	7,0	55,100883	83,519075
3	495599,65	4236347,98	7,0	55,100627	83,518895
4	495575,50	4236344,13	7,0	55,100410	83,518836
5	495466,70	4236306,51	7,0	55,099431	83,518252
6	495373,90	4236269,71	7,0	55,098597	83,517680
7	495267,50	4236219,33	7,0	55,097640	83,516896
8	495155,50	4236168,93	7,0	55,096632	83,516112
9	495031,50	4236106,51	7,0	55,095517	83,515140
10	494987,50	4236081,71	7,0	55,095121	83,514754
11	494962,70	4236074,51	7,0	55,094898	83,514643
12	494922,71	4236067,34	7,0	55,094538	83,514532
13	494900,30	4236055,33	7,0	55,094337	83,514345
14	494868,31	4236025,72	7,0	55,094048	83,513883
15	494821,90	4235992,91	7,0	55,093631	83,513371
16	494803,50	4235984,11	7,0	55,093465	83,513234
17	494782,70	4235974,51	7,0	55,093278	83,513085
18	494763,50	4235956,91	7,0	55,093105	83,512810
19	494751,50	4235934,51	7,0	55,092997	83,512460
20	494750,70	4235910,52	7,0	55,092989	83,512085
21	494746,71	4235890,51	7,0	55,092952	83,511771
22	494739,51	4235874,53	7,0	55,092887	83,511521
23	494721,91	4235857,71	7,0	55,092729	83,511259
24	494695,51	4235840,13	7,0	55,092491	83,510985
25	494674,48	4235820,14	7,0	55,092302	83,510673
26	494650,48	4235801,74	7,0	55,092085	83,510386
27	494603,28	4235768,94	7,0	55,091660	83,509874
28	494572,08	4235742,54	7,0	55,091379	83,509463
29	494506,88	4235695,66	7,0	55,090792	83,508732
30	494443,04	4235654,04	7,0	55,090218	83,508083
31	494387,18	4235610,72	7,0	55,089715	83,507407
32	494306,24	4235561,13	7,0	55,088986	83,506635
33	494274,32	4235541,19	7,0	55,088699	83,506324
34	494238,41	4235514,38	7,0	55,088376	83,505906
35	494211,05	4235495,59	7,0	55,088129	83,505613
36	494191,10	4235479,62	7,0	55,087950	83,505364
37	494171,72	4235464,82	7,0	55,087775	83,505133
38	494154,05	4235447,69	7,0	55,087616	83,504866
39	494136,95	4235431,74	7,0	55,087462	83,504617

40	494123,27	4235421,48	7,0	55,087339	83,504457
41	494062,78	4235368,34	7,0	55,086794	83,503628
42	493993,48	4235321,71	7,0	55,086170	83,502901
43	493949,38	4235292,74	7,0	55,085773	83,502450
44	493920,40	4235271,33	7,0	55,085512	83,502116
45	493878,83	4235249,92	7,0	55,085138	83,501783
46	493814,46	4235204,34	7,0	55,084558	83,501073
47	493753,98	4235157,71	7,0	55,084013	83,500346
48	493699,81	4235109,84	7,0	55,083525	83,499599
49	493664,52	4235083,37	7,0	55,083208	83,499186
50	493625,46	4235039,28	7,0	55,082856	83,498498
51	493581,36	4234980,06	7,0	55,082458	83,497573
52	493530,96	4234899,43	7,0	55,082002	83,496313
53	493488,12	4234835,16	7,0	55,081616	83,495309
54	493388,58	4234697,82	7,0	55,080717	83,493164
55	493338,18	4234629,77	7,0	55,080262	83,492101
56	493296,60	4234588,19	7,0	55,079888	83,491452
57	493236,12	4234530,24	7,0	55,079343	83,490548
58	493204,62	4234508,82	7,0	55,079059	83,490215
59	493179,42	4234484,90	7,0	55,078832	83,489841
60	493147,92	4234462,21	7,0	55,078548	83,489488
61	493126,50	4234442,05	7,0	55,078355	83,489173
62	493077,37	4234408,01	7,0	55,077913	83,488643
63	493030,75	4234372,73	7,0	55,077493	83,488093
64	492956,41	4234299,67	7,0	55,076823	83,486953
65	492903,49	4234236,67	7,0	55,076345	83,485970
66	492829,15	4234150,97	7,0	55,075675	83,484632
67	492764,90	4234077,90	7,0	55,075095	83,483492
68	492703,15	4233989,71	7,0	55,074538	83,482115
69	492671,65	4233945,62	7,0	55,074253	83,481426
70	492636,37	4233876,31	7,0	55,073934	83,480343
71	492616,20	4233824,65	7,0	55,073752	83,479536
72	492601,10	4233765,43	7,0	55,073614	83,478610
73	492579,69	4233698,66	7,0	55,073419	83,477565
74	492557,00	4233594,08	7,0	55,073212	83,475930
75	492530,55	4233505,88	7,0	55,072972	83,474550
76	492514,16	4233447,90	7,0	55,072823	83,473644
77	492495,26	4233401,30	7,0	55,072651	83,472915
78	492490,22	4233379,88	7,0	55,072605	83,472580
79	492482,67	4233337,04	7,0	55,072536	83,471910
80	492481,40	4233313,08	7,0	55,072524	83,471535
81	492496,52	4233246,30	7,0	55,072657	83,470489
82	492511,64	4233189,62	7,0	55,072791	83,469601
83	492505,34	4233082,51	7,0	55,072731	83,467924
84	492507,86	4233044,71	7,0	55,072752	83,467332
85	492509,12	4233006,91	7,0	55,072762	83,466740
86	492491,48	4232912,41	7,0	55,072601	83,465262
87	492475,10	4232860,73	7,0	55,072452	83,464454
88	492466,28	4232835,55	7,0	55,072372	83,464060
89	492444,86	4232725,95	7,0	55,072175	83,462346
90	492413,36	4232636,48	7,0	55,071889	83,460947

91	492394,47	4232588,60	7,0	55,071718	83,460199
92	492385,63	4232521,80	7,0	55,071636	83,459154
93	492370,52	4232449,97	7,0	55,071498	83,458030
94	492345,33	4232376,92	7,0	55,071269	83,456888
95	492328,95	4232317,69	7,0	55,071120	83,455962
96	492305,01	4232215,63	7,0	55,070901	83,454366
97	492267,21	4232117,36	7,0	55,070558	83,452830
98	492230,67	4232049,32	7,0	55,070227	83,451767
99	492179,01	4231962,36	7,0	55,069760	83,450409
100	492155,08	4231923,33	7,0	55,069544	83,449800
101	492107,19	4231865,36	7,0	55,069111	83,448895
102	492070,65	4231831,36	7,0	55,068782	83,448366
103	492040,41	4231807,41	7,0	55,068509	83,447993
104	491996,30	4231760,78	7,0	55,068112	83,447266
105	491911,88	4231702,83	7,0	55,067351	83,446364
106	491772,01	4231549,10	7,0	55,066089	83,443967
107	491721,62	4231494,91	7,0	55,065634	83,443122
108	491691,39	4231458,40	7,0	55,065361	83,442552
109	491642,24	4231397,91	7,0	55,064918	83,441609
110	491619,56	4231372,70	7,0	55,064713	83,441216
111	491572,94	4231321,02	7,0	55,064292	83,440410
112	491545,23	4231284,49	7,0	55,064042	83,439840
113	491511,20	4231245,46	7,0	55,063735	83,439231
114	491477,18	4231202,59	7,0	55,063428	83,438563
115	491428,04	4231145,90	7,0	55,062984	83,437679
116	491405,36	4231114,41	7,0	55,062779	83,437187
117	491375,12	4231066,51	7,0	55,062506	83,436440
118	491346,14	4231031,23	7,0	55,062244	83,435889
119	491318,43	4230982,09	7,0	55,061993	83,435122
120	491294,48	4230946,82	7,0	55,061777	83,434572
121	491261,72	4230892,64	7,0	55,061480	83,433726
122	491228,96	4230833,46	7,0	55,061184	83,432802
123	491201,24	4230800,67	7,0	55,060934	83,432291
124	491162,18	4230733,89	7,0	55,060580	83,431248
125	491145,80	4230701,14	7,0	55,060432	83,430737
126	491106,74	4230649,46	7,0	55,060079	83,429931
127	491023,58	4230549,93	7,0	55,059328	83,428379
128	490978,22	4230509,60	7,0	55,058919	83,427751
129	490932,85	4230450,39	7,0	55,058509	83,426827
130	490857,26	4230369,75	7,0	55,057827	83,425571
131	490830,80	4230340,77	7,0	55,057588	83,425119
132	490807,46	4230312,87	7,0	55,057377	83,424684
133	490804,69	4230322,24	7,0	55,057353	83,424831
134	490782,81	4230303,01	7,0	55,057155	83,424531
135	490749,53	4230255,65	7,0	55,056855	83,423792
136	490711,51	4230217,04	7,0	55,056512	83,423191
137	490663,77	4230156,45	7,0	55,056080	83,422246
138	490632,98	4230122,79	7,0	55,055802	83,421721
139	490559,90	4230048,45	7,0	55,055143	83,420563
140	490474,22	4229967,82	7,0	55,054370	83,419308
141	490391,05	4229893,47	7,0	55,053620	83,418150

142	490321,75	4229832,99	7,0	55,052995	83,417209
143	490247,42	4229781,33	7,0	55,052325	83,416406
144	490180,63	4229739,75	7,0	55,051724	83,415760
145	490115,11	4229703,21	7,0	55,051134	83,415193
146	490042,03	4229669,18	7,0	55,050476	83,414666
147	489991,63	4229646,50	7,0	55,050022	83,414314
148	489953,83	4229630,14	7,0	55,049682	83,414061
149	489900,91	4229612,50	7,0	55,049206	83,413789
150	489826,57	4229587,29	7,0	55,048537	83,413400
151	489729,55	4229550,76	7,0	55,047664	83,412835
152	489631,27	4229506,68	7,0	55,046779	83,412153
153	489548,11	4229471,37	7,0	55,046031	83,411606
154	489496,45	4229457,53	7,0	55,045566	83,411394
155	489459,91	4229457,53	7,0	55,045238	83,411396
156	489432,19	4229452,48	7,0	55,044989	83,411319
157	489360,37	4229413,41	7,0	55,044342	83,410713
158	489306,19	4229383,19	7,0	55,043854	83,410244
159	489254,53	4229364,28	7,0	55,043389	83,409952
160	489191,53	4229339,08	7,0	55,042822	83,409563
161	489142,39	4229331,52	7,0	55,042381	83,409448
162	489105,85	4229327,75	7,0	55,042052	83,409391
163	489078,12	4229322,70	7,0	55,041803	83,409314
164	489046,62	4229316,42	7,0	55,041520	83,409219
165	489006,30	4229313,89	7,0	55,041157	83,409182
166	488971,02	4229315,17	7,0	55,040841	83,409205
167	488916,84	4229300,04	7,0	55,040353	83,408972
168	488880,31	4229288,71	7,0	55,040025	83,408797
169	488834,94	4229263,47	7,0	55,039616	83,408406
170	488794,63	4229238,29	7,0	55,039253	83,408015
171	488780,75	4229213,09	7,0	55,039127	83,407622
172	488774,46	4229180,34	7,0	55,039069	83,407110
173	488760,60	4229162,69	7,0	55,038944	83,406835
174	488734,14	4229140,01	7,0	55,038705	83,406482
175	488724,06	4229136,23	7,0	55,038615	83,406424
176	488713,98	4229132,47	7,0	55,038524	83,406365
177	488692,57	4229119,86	7,0	55,038331	83,406170
178	488679,96	4229098,42	7,0	55,038217	83,405835
179	488672,40	4229083,32	7,0	55,038148	83,405600
180	488623,26	4229053,07	7,0	55,037706	83,405130
181	488548,91	4229008,96	7,0	55,037036	83,404446
182	488517,42	4228986,29	7,0	55,036752	83,404094
183	488440,56	4228945,97	7,0	55,036060	83,403469
184	488359,91	4228911,97	7,0	55,035334	83,402943
185	488265,42	4228879,18	7,0	55,034484	83,402437
186	488202,42	4228864,07	7,0	55,033918	83,402205
187	488148,24	4228851,49	7,0	55,033430	83,402013
188	488101,62	4228840,15	7,0	55,033011	83,401839
189	488041,13	4228799,81	7,0	55,032466	83,401212
190	487994,51	4228763,28	7,0	55,032046	83,400644
191	487921,43	4228720,44	7,0	55,031387	83,399980
192	487857,17	4228657,46	7,0	55,030807	83,399000

193	487835,75	4228633,50	7,0	55,030614	83,398627
194	487795,43	4228575,54	7,0	55,030249	83,397723
195	487733,69	4228527,65	7,0	55,029693	83,396979
196	487665,65	4228476,00	7,0	55,029079	83,396177
197	487610,21	4228430,64	7,0	55,028579	83,395471
198	487579,97	4228399,16	7,0	55,028306	83,394981
199	487544,69	4228356,31	7,0	55,027987	83,394314
200	487522,02	4228321,03	7,0	55,027782	83,393764
201	487471,61	4228273,14	7,0	55,027327	83,393019
202	487435,07	4228242,90	7,0	55,026998	83,392549
203	487394,75	4228212,65	7,0	55,026634	83,392079
204	487365,76	4228197,54	7,0	55,026373	83,391845
205	487345,60	4228184,95	7,0	55,026192	83,391650
206	487335,53	4228171,06	7,0	55,026101	83,391433
207	487331,74	4228133,27	7,0	55,026065	83,390843
208	487314,10	4228094,22	7,0	55,025905	83,390233
209	487275,04	4228038,78	7,0	55,025551	83,389370
210	487142,74	4227867,43	7,0	55,024355	83,386701
211	487031,86	4227730,10	7,0	55,023353	83,384562
212	486978,94	4227678,43	7,0	55,022876	83,383758
213	486929,79	4227622,99	7,0	55,022432	83,382895
214	486886,95	4227571,31	7,0	55,022044	83,382091
215	486871,52	4227606,92	7,0	55,021907	83,382649
216	486852,93	4227638,11	7,0	55,021742	83,383138
217	486832,84	4227687,02	7,0	55,021564	83,383904
218	486809,08	4227742,24	7,0	55,021353	83,384769
219	486719,21	4227960,28	7,0	55,020555	83,388185
220	486713,41	4227957,78	7,0	55,020503	83,388146
221	486658,57	4228081,10	7,0	55,020016	83,390079
222	486666,92	4228086,91	7,0	55,020091	83,390169
223	486644,85	4228141,01	7,0	55,019895	83,391016
224	486626,57	4228176,15	7,0	55,019732	83,391567
225	486585,00	4228251,92	7,0	55,019362	83,392755
226	486578,97	4228266,36	7,0	55,019309	83,392981
227	486573,46	4228274,99	7,0	55,019260	83,393116
228	486567,73	4228283,34	7,0	55,019209	83,393247
229	486560,21	4228301,55	7,0	55,019142	83,393533
230	486558,92	4228304,28	7,0	55,019130	83,393575
231	486548,00	4228334,78	7,0	55,019034	83,394053
232	486512,31	4228423,18	7,0	55,018717	83,395438
233	486493,01	4228471,63	7,0	55,018546	83,396197
234	486492,32	4228491,05	7,0	55,018540	83,396500
235	486457,50	4228575,58	7,0	55,018231	83,397824
236	486425,20	4228654,02	7,0	55,017944	83,399053
237	486422,54	4228660,45	7,0	55,017921	83,399154
238	486418,71	4228669,78	7,0	55,017887	83,399300
239	486416,89	4228674,11	7,0	55,017871	83,399368
240	486414,09	4228680,99	7,0	55,017846	83,399476
241	486411,16	4228688,08	7,0	55,017820	83,399587
242	486394,70	4228728,04	7,0	55,017673	83,400213
243	486382,73	4228808,02	7,0	55,017569	83,401464

244	486377,79	4228827,86	7,0	55,017526	83,401774
245	486343,04	4229078,91	7,0	55,017224	83,405701
246	486303,41	4229403,05	7,0	55,016882	83,410772
247	486289,23	4229513,15	7,0	55,016759	83,412494
248	486280,25	4229560,83	7,0	55,016680	83,413240
249	486273,09	4229631,01	7,0	55,016619	83,414337
250	486238,17	4229884,56	7,0	55,016316	83,418304
251	486231,12	4229934,99	7,0	55,016254	83,419093
252	486224,89	4229944,52	7,0	55,016199	83,419242
253	486216,95	4229957,42	7,0	55,016128	83,419444
254	486214,57	4229956,19	7,0	55,016106	83,419425
255	486206,81	4229984,23	7,0	55,016038	83,419864
256	486217,00	4229991,78	7,0	55,016130	83,419981
257	486216,21	4229995,73	7,0	55,016123	83,420043
258	486209,27	4229994,77	7,0	55,016060	83,420028
259	486202,37	4230017,46	7,0	55,015999	83,420384
260	486201,69	4230017,40	7,0	55,015993	83,420383
261	486194,97	4230033,18	7,0	55,015934	83,420630
262	486193,36	4230039,77	7,0	55,015919	83,420733
263	486192,41	4230041,34	7,0	55,015911	83,420758
264	486155,65	4230092,46	7,0	55,015583	83,421559
265	486136,48	4230119,13	7,0	55,015412	83,421978
266	486099,02	4230173,95	7,0	55,015077	83,422837
267	486078,09	4230203,61	7,0	55,014890	83,423302
268	485934,86	4230405,02	7,0	55,013612	83,426461
269	485734,46	4230678,25	7,0	55,011822	83,430745
270	485722,38	4230695,04	7,0	55,011715	83,431008
271	485708,47	4230714,48	7,0	55,011590	83,431313
272	485656,62	4230761,82	7,0	55,011126	83,432057
273	485653,53	4230764,67	7,0	55,011099	83,432101
274	485638,20	4230778,65	7,0	55,010962	83,432321
275	485534,10	4230785,58	7,0	55,010027	83,432436
276	485450,82	4230827,23	7,0	55,009280	83,433093
277	485381,42	4230882,76	7,0	55,008659	83,433965
278	485325,92	4230945,22	7,0	55,008163	83,434945
279	485291,20	4231014,60	7,0	55,007854	83,436032
280	485266,91	4231045,84	7,0	55,007637	83,436522
281	485266,91	4231089,73	7,0	55,007638	83,437208
282	485266,91	4231097,89	7,0	55,007639	83,437335
283	485235,68	4231198,51	7,0	55,007362	83,438910
284	485215,17	4231284,01	7,0	55,007181	83,440248
285	485212,25	4231287,51	7,0	55,007155	83,440303
286	485145,46	4231344,27	7,0	55,006557	83,441194
287	485079,29	4231435,25	7,0	55,005966	83,442620
288	485027,63	4231482,61	7,0	55,005504	83,443364
289	484961,55	4231528,18	7,0	55,004912	83,444080
290	484915,79	4231598,72	7,0	55,004503	83,445186
291	484891,86	4231624,66	7,0	55,004289	83,445593
292	484864,86	4231643,65	7,0	55,004048	83,445891
293	484837,86	4231670,67	7,0	55,003806	83,446315
294	484815,61	4231684,87	7,0	55,003607	83,446538

295	484770,70	4231705,16	7,0	55,003204	83,446858
296	484636,63	4231764,22	7,0	55,002002	83,447790
297	484628,86	4231765,64	7,0	55,001932	83,447813
298	484606,48	4231777,54	7,0	55,001732	83,448000
299	484565,97	4231795,37	7,0	55,001368	83,448281
300	484513,37	4231840,46	7,0	55,000898	83,448989
301	484481,86	4231870,64	7,0	55,000616	83,449463
302	484442,86	4231926,67	7,0	55,000267	83,450341
303	484410,86	4231984,65	7,0	54,999982	83,451249
304	484404,86	4232007,67	7,0	54,999929	83,451609
305	484393,86	4232023,66	7,0	54,999831	83,451859
306	484378,85	4232032,64	7,0	54,999696	83,452001
307	484363,85	4232049,65	7,0	54,999562	83,452268
308	484333,85	4232071,65	7,0	54,999293	83,452613
309	484306,55	4232083,70	7,0	54,999048	83,452803
310	484287,18	4232090,46	7,0	54,998875	83,452910
311	484284,32	4232091,44	7,0	54,998849	83,452925
312	484272,32	4232095,61	7,0	54,998741	83,452991
313	484245,36	4232093,06	7,0	54,998499	83,452953
314	484237,70	4232101,34	7,0	54,998431	83,453083
315	484191,20	4232107,68	7,0	54,998013	83,453185
316	484173,85	4232166,67	7,0	54,997859	83,454108
317	484145,56	4232192,40	7,0	54,997606	83,454512
318	484130,85	4232217,07	7,0	54,997475	83,454898
319	483988,85	4232889,07	7,0	54,996223	83,465407
320	483994,01	4232965,89	7,0	54,996272	83,466607
321	483994,72	4233024,27	7,0	54,996280	83,467519
322	483997,21	4233343,66	7,0	54,996314	83,472509
323	484000,35	4233745,52	7,0	54,996355	83,478788
324	483913,05	4233793,15	7,0	54,995572	83,479537
325	483783,13	4233864,01	7,0	54,994408	83,480652
326	483757,74	4233877,88	7,0	54,994180	83,480870
327	483676,06	4233922,43	7,0	54,993448	83,481571
328	483609,32	4233958,83	7,0	54,992849	83,482143
329	483505,04	4234015,75	7,0	54,991915	83,483038
330	483392,37	4234077,17	7,0	54,990904	83,484004
331	483293,16	4234131,29	7,0	54,990015	83,484855
332	483210,31	4234176,49	7,0	54,989272	83,485566
333	483121,91	4234224,67	7,0	54,988480	83,486323
334	483084,26	4234245,25	7,0	54,988142	83,486647
335	482879,58	4234236,16	7,0	54,986303	83,486516
336	482720,02	4234229,07	7,0	54,984870	83,486414
337	482516,25	4234220,03	7,0	54,983039	83,486284
338	482465,88	4234217,78	7,0	54,982586	83,486252
339	482218,78	4234206,82	7,0	54,980366	83,486094
340	482068,93	4234200,18	7,0	54,979020	83,485999
341	482013,58	4234197,71	7,0	54,978523	83,485963
342	481790,76	4234187,82	7,0	54,976521	83,485821
343	481717,32	4234184,56	7,0	54,975861	83,485774
344	481643,96	4234181,31	7,0	54,975202	83,485728
345	481631,00	4234180,74	7,0	54,975086	83,485719

346	481442,94	4234172,38	7,0	54,973396	83,485599
347	480525,22	4234459,01	7,0	54,965161	83,490125
348	480271,93	4234539,11	7,0	54,962889	83,491389
349	479997,14	4234642,72	7,0	54,960423	83,493022
350	479951,73	4234659,83	7,0	54,960016	83,493291
351	479627,27	4234782,14	7,0	54,957105	83,495218
352	479595,82	4234764,74	7,0	54,956822	83,494948
353	479594,38	4234766,06	7,0	54,956809	83,494969
354	479555,69	4234744,24	7,0	54,956461	83,494630
355	479436,09	4234676,81	7,0	54,955385	83,493584
356	479436,53	4234676,46	7,0	54,955389	83,493578
357	479431,85	4234673,86	7,0	54,955346	83,493538
358	479431,47	4234674,18	7,0	54,955343	83,493543
359	479375,07	4234642,38	7,0	54,954835	83,493050
360	479350,15	4234628,34	7,0	54,954611	83,492832
361	479260,79	4234577,93	7,0	54,953807	83,492050
362	478980,82	4234410,14	7,0	54,951287	83,489446
363	478988,82	4234148,15	7,0	54,951350	83,485357
364	478987,09	4234147,33	7,0	54,951335	83,485344
365	478982,70	4234151,60	7,0	54,951296	83,485411
366	478936,93	4234128,49	7,0	54,950884	83,485053
367	478940,07	4234124,81	7,0	54,950912	83,484995
368	478861,96	4234092,12	7,0	54,950209	83,484489
369	478809,82	4234065,92	7,0	54,949740	83,484083
370	478743,94	4234031,04	7,0	54,949147	83,483543
371	478668,03	4233994,54	7,0	54,948464	83,482977
372	478658,82	4233990,15	7,0	54,948381	83,482909
373	478635,51	4233984,02	7,0	54,948171	83,482815
374	478620,82	4233980,14	7,0	54,948039	83,482755
375	478424,82	4233756,14	7,0	54,946271	83,479270
376	478320,82	4233546,16	7,0	54,945330	83,476000
377	478098,82	4233292,14	7,0	54,943328	83,472048
378	478096,27	4233283,63	7,0	54,943304	83,471916
379	478094,38	4233284,09	7,0	54,943288	83,471923
380	478078,48	4233233,22	7,0	54,943143	83,471130
381	478080,71	4233231,88	7,0	54,943163	83,471109
382	478010,49	4232998,22	7,0	54,942524	83,467467
383	478008,70	4233000,10	7,0	54,942508	83,467497
384	478001,39	4232976,10	7,0	54,942442	83,467123
385	478003,05	4232973,47	7,0	54,942457	83,467081
386	477929,18	4232727,58	7,0	54,941785	83,463249
387	477860,82	4232500,15	7,0	54,941163	83,459704
388	477615,41	4231858,30	7,0	54,938935	83,449705
389	477600,83	4231820,13	7,0	54,938803	83,449110
390	477457,06	4231460,74	7,0	54,937498	83,443512
391	477452,82	4231450,15	7,0	54,937460	83,443347
392	477449,80	4231443,35	7,0	54,937432	83,443241
393	477417,81	4231371,38	7,0	54,937142	83,442121
394	477316,82	4231144,13	7,0	54,936226	83,438582
395	477234,40	4230953,63	7,0	54,935479	83,435615
396	477156,28	4230773,09	7,0	54,934770	83,432804

397	477117,06	4230706,66	7,0	54,934415	83,431770
398	477120,11	4230701,14	7,0	54,934442	83,431684
399	477076,67	4230630,84	7,0	54,934050	83,430590
400	477000,82	4230508,14	7,0	54,933363	83,428681
401	476967,88	4230453,55	7,0	54,933065	83,427831
402	476967,56	4230453,40	7,0	54,933062	83,427829
403	476957,28	4230436,01	7,0	54,932969	83,427558
404	476957,11	4230435,72	7,0	54,932968	83,427554
405	476674,82	4229968,11	7,0	54,930414	83,420279
406	476581,81	4229823,18	7,0	54,929572	83,418024
407	476422,93	4229550,11	7,0	54,928134	83,413776
408	476355,14	4229437,63	7,0	54,927520	83,412026
409	476310,36	4229363,33	7,0	54,927115	83,410871
410	476304,35	4229353,34	7,0	54,927061	83,410715
411	476122,83	4229052,13	7,0	54,925417	83,406030
412	475806,83	4228530,13	7,0	54,922557	83,397912
413	475370,83	4227797,63	7,0	54,918608	83,386522
414	475234,94	4227569,18	7,0	54,917377	83,382970
415	475231,33	4227567,28	7,0	54,917345	83,382940
416	475198,64	4227513,98	7,0	54,917049	83,382112
417	475200,18	4227510,75	7,0	54,917062	83,382061
418	475099,75	4227341,90	7,0	54,916153	83,379436
419	475094,83	4227333,64	7,0	54,916108	83,379308
420	475082,40	4227322,33	7,0	54,915996	83,379132
421	474676,83	4226953,65	7,0	54,912336	83,373416
422	474475,78	4226764,28	7,0	54,910521	83,370479
423	474414,11	4226706,20	7,0	54,909964	83,369579
424	474400,86	4226693,73	7,0	54,909845	83,369385
425	474375,47	4226669,81	7,0	54,909616	83,369014
426	474160,84	4226467,65	7,0	54,907678	83,365880
427	473902,84	4226551,66	7,0	54,905364	83,367211
428	473796,84	4226443,65	7,0	54,904407	83,365536
429	473338,84	4226156,16	7,0	54,900279	83,361092
430	473184,84	4226120,14	7,0	54,898894	83,360543
431	473169,44	4226089,14	7,0	54,898755	83,360061
432	473069,84	4225864,47	7,0	54,897849	83,356568
433	472953,49	4225596,98	7,0	54,896791	83,352408
434	472917,68	4225532,94	7,0	54,896466	83,351413
435	472886,01	4225502,86	7,0	54,896180	83,350947
436	472862,75	4225478,41	7,0	54,895970	83,350568
437	472772,95	4225392,62	7,0	54,895159	83,349239
438	472667,91	4225307,64	7,0	54,894211	83,347923
439	472632,23	4225278,77	7,0	54,893889	83,347476
440	472587,23	4225249,70	7,0	54,893484	83,347027
441	472568,08	4225240,67	7,0	54,893311	83,346888
442	472533,20	4225242,68	7,0	54,892998	83,346922
443	472511,95	4225245,08	7,0	54,892807	83,346962
444	472448,61	4225247,09	7,0	54,892238	83,346998
445	472433,85	4225244,67	7,0	54,892106	83,346962
446	472415,85	4225247,17	7,0	54,891944	83,347003
447	472281,85	4225085,17	7,0	54,890732	83,344489

448	472151,85	4225275,15	7,0	54,889574	83,347461
449	472049,23	4225238,56	7,0	54,888650	83,346900
450	471991,24	4225217,86	7,0	54,888128	83,346582
451	471912,50	4225189,77	7,0	54,887420	83,346151
452	471882,38	4225179,02	7,0	54,887149	83,345986
453	471568,87	4225067,17	7,0	54,884327	83,344271
454	471494,32	4225065,47	7,0	54,883657	83,344251
455	471449,34	4225064,43	7,0	54,883253	83,344238
456	471410,48	4225063,54	7,0	54,882904	83,344228
457	471358,39	4225062,34	7,0	54,882436	83,344214
458	471324,46	4225061,55	7,0	54,882131	83,344204
459	471294,24	4225060,87	7,0	54,881860	83,344196
460	471235,72	4225059,54	7,0	54,881334	83,344181
461	471167,77	4225057,95	7,0	54,880723	83,344162
462	471111,30	4225056,67	7,0	54,880216	83,344147
463	471085,72	4225056,08	7,0	54,879986	83,344140
464	471002,85	4225054,18	7,0	54,879242	83,344117
465	470820,88	4224978,17	7,0	54,877603	83,342949
466	470770,88	4224962,18	7,0	54,877153	83,342704
467	470777,16	4224820,70	7,0	54,877203	83,340499
468	470780,85	4224738,19	7,0	54,877232	83,339214
469	470644,18	4224742,16	7,0	54,876004	83,339288
470	470574,85	4224744,18	7,0	54,875382	83,339325
471	470212,86	4224758,18	7,0	54,872131	83,339575
472	469226,86	4224796,18	7,0	54,863275	83,340253
473	469009,09	4224801,07	7,0	54,861319	83,340348
474	468710,78	4224807,76	7,0	54,858640	83,340478
475	468692,86	4224808,18	7,0	54,858479	83,340486
476	468134,86	4224830,18	7,0	54,853468	83,340878
477	467866,87	4224836,16	7,0	54,851061	83,340994
478	467870,87	4224456,18	7,0	54,851077	83,335078
479	467862,87	4224102,17	7,0	54,850987	83,329567
480	467522,87	4223910,18	7,0	54,847923	83,326609
481	467430,87	4223654,18	7,0	54,847083	83,322632
482	468080,81	4223282,00	7,0	54,852902	83,316778
483	467697,06	4222971,94	7,0	54,849438	83,311987
484	467095,20	4222469,57	7,0	54,844004	83,304224
485	466975,89	4222371,54	7,0	54,842927	83,302709
486	466821,77	4222261,16	7,0	54,841537	83,301006
487	466447,27	4221951,81	7,0	54,838155	83,296227
488	465970,94	4221584,71	7,0	54,833856	83,290561
489	465608,11	4221305,01	7,0	54,830581	83,286244
490	465648,81	4221256,17	7,0	54,830943	83,285480
491	465952,87	4220916,23	7,0	54,833655	83,280160
492	466204,87	4220692,23	7,0	54,835906	83,276648
493	466276,89	4220694,22	7,0	54,836553	83,276672
494	466480,86	4220552,22	7,0	54,838377	83,274441
495	466549,86	4220371,88	7,0	54,838986	83,271628
496	466660,21	4220153,46	7,0	54,839964	83,268217
497	466871,51	4219967,36	7,0	54,841851	83,265298
498	466879,90	4219955,65	7,0	54,841926	83,265115

499	466870,79	4219945,39	7,0	54,841843	83,264956
500	466837,00	4219907,42	7,0	54,841537	83,264369
501	466818,36	4219886,47	7,0	54,841369	83,264045
502	466809,23	4219876,22	7,0	54,841286	83,263886
503	466783,00	4219846,75	7,0	54,841049	83,263430
504	466755,15	4219815,47	7,0	54,840797	83,262946
505	466733,33	4219790,95	7,0	54,840599	83,262567
506	466540,36	4219574,18	7,0	54,838853	83,259213
507	466426,45	4219466,82	7,0	54,837823	83,257555
508	466356,10	4219405,38	7,0	54,837187	83,256606
509	466086,19	4219166,15	7,0	54,834748	83,252911
510	465843,35	4218948,48	7,0	54,832553	83,249550
511	465819,10	4218907,48	7,0	54,832333	83,248915
512	465656,18	4218803,57	7,0	54,830863	83,247315
513	465667,25	4218771,04	7,0	54,830960	83,246808
514	465653,54	4218757,12	7,0	54,830836	83,246593
515	465617,02	4218764,76	7,0	54,830509	83,246716
516	465600,95	4218808,14	7,0	54,830367	83,247392
517	465379,71	4218680,37	7,0	54,828372	83,245428
518	465354,04	4218663,78	7,0	54,828140	83,245173
519	465355,63	4218667,74	7,0	54,828155	83,245234
520	465348,13	4218684,35	7,0	54,828088	83,245494
521	465329,73	4218689,48	7,0	54,827923	83,245575
522	465325,51	4218686,86	7,0	54,827885	83,245535
523	465313,24	4218679,27	7,0	54,827775	83,245418
524	465287,79	4218664,30	7,0	54,827545	83,245188
525	465262,69	4218649,50	7,0	54,827319	83,244961
526	465195,50	4218609,90	7,0	54,826713	83,244352
527	465182,82	4218602,43	7,0	54,826598	83,244237
528	465107,01	4218557,72	7,0	54,825914	83,243550
529	465080,57	4218542,12	7,0	54,825676	83,243310
530	465054,44	4218526,83	7,0	54,825440	83,243075
531	465009,31	4218500,37	7,0	54,825033	83,242668
532	465027,93	4218466,68	7,0	54,825198	83,242142
533	465002,16	4218451,37	7,0	54,824966	83,241906
534	464988,19	4218443,45	7,0	54,824840	83,241785
535	464928,88	4218407,87	7,0	54,824305	83,241237
536	464912,85	4218398,26	7,0	54,824160	83,241090
537	464670,20	4218113,26	7,0	54,821963	83,236682
538	464542,87	4217960,26	7,0	54,820809	83,234316
539	464395,32	4217792,11	7,0	54,819473	83,231717
540	464346,07	4217733,48	7,0	54,819027	83,230810
541	464279,11	4217650,69	7,0	54,818420	83,229530
542	464044,44	4217384,43	7,0	54,816295	83,225415
543	463743,53	4217034,84	7,0	54,813569	83,220011
544	463644,88	4216920,32	7,0	54,812675	83,218241
545	463507,66	4216761,53	7,0	54,811432	83,215787
546	463503,09	4216756,24	7,0	54,811390	83,215705
547	463262,87	4216478,30	7,0	54,809214	83,211410
548	463210,55	4216395,09	7,0	54,808739	83,210122
549	463215,64	4216375,54	7,0	54,808783	83,209818

550	462985,99	4215954,00	7,0	54,806692	83,203289
551	462949,26	4215859,08	7,0	54,806355	83,201817
552	462795,58	4215571,85	7,0	54,804955	83,197369
553	462761,95	4215427,60	7,0	54,804643	83,195130
554	462682,97	4215357,38	7,0	54,803929	83,194047
555	462611,51	4215085,29	7,0	54,803268	83,189825
556	462570,13	4215097,83	7,0	54,802897	83,190025
557	462580,29	4215168,84	7,0	54,802993	83,191128
558	462521,81	4215060,36	7,0	54,802461	83,189448
559	462391,17	4214915,97	7,0	54,801277	83,187218
560	462356,83	4214878,01	7,0	54,800966	83,186632
561	462225,40	4214732,76	7,0	54,799775	83,184390
562	462208,06	4214713,08	7,0	54,799618	83,184086
563	462185,26	4214666,99	7,0	54,799410	83,183372
564	462178,69	4214661,14	7,0	54,799350	83,183282
565	462162,66	4214647,79	7,0	54,799205	83,183076
566	462149,07	4214636,11	7,0	54,799083	83,182896
567	462139,23	4214628,12	7,0	54,798994	83,182773
568	462124,36	4214616,38	7,0	54,798859	83,182593
569	462111,72	4214605,58	7,0	54,798745	83,182426
570	462098,84	4214596,21	7,0	54,798629	83,182282
571	462090,30	4214574,57	7,0	54,798550	83,181947
572	462111,05	4214569,53	7,0	54,798736	83,181866
573	462125,76	4214550,63	7,0	54,798867	83,181570
574	462131,51	4214539,80	7,0	54,798918	83,181401
575	462145,13	4214502,09	7,0	54,799038	83,180813
576	462146,25	4214484,79	7,0	54,799047	83,180544
577	462171,43	4214458,22	7,0	54,799271	83,180128
578	462186,65	4214443,30	7,0	54,799407	83,179894
579	462134,18	4214389,97	7,0	54,798931	83,179071
580	462053,63	4214364,13	7,0	54,798206	83,178679
581	461962,42	4214304,53	7,0	54,797382	83,177764
582	461911,75	4214299,93	7,0	54,796927	83,177699
583	461911,71	4214299,38	7,0	54,796927	83,177690
584	461907,45	4214299,53	7,0	54,796888	83,177693
585	461885,88	4214297,61	7,0	54,796694	83,177666
586	461815,59	4214233,35	7,0	54,796058	83,176675
587	461813,37	4214225,73	7,0	54,796038	83,176557
588	461809,20	4214227,50	7,0	54,796001	83,176585
589	461803,77	4214222,56	7,0	54,795951	83,176509
590	461797,06	4214218,89	7,0	54,795891	83,176453
591	461793,12	4214210,26	7,0	54,795855	83,176319
592	461786,04	4214212,88	7,0	54,795791	83,176361
593	461785,62	4214213,04	7,0	54,795788	83,176363
594	461785,11	4214212,36	7,0	54,795783	83,176353
595	461775,22	4214199,50	7,0	54,795693	83,176154
596	461772,13	4214205,31	7,0	54,795666	83,176245
597	461772,09	4214205,38	7,0	54,795666	83,176246
598	461772,14	4214205,49	7,0	54,795666	83,176248
599	461759,18	4214198,24	7,0	54,795549	83,176137
600	461767,53	4214190,86	7,0	54,795624	83,176021

601	461756,02	4214180,59	7,0	54,795520	83,175862
602	461749,30	4214186,40	7,0	54,795460	83,175954
603	461756,45	4214195,83	7,0	54,795524	83,176099
604	461756,72	4214196,91	7,0	54,795527	83,176116
605	461690,80	4214160,99	7,0	54,794932	83,175566
606	461597,64	4214178,30	7,0	54,794097	83,175847
607	461585,46	4214185,03	7,0	54,793988	83,175953
608	461561,57	4214191,18	7,0	54,793774	83,176051
609	461539,79	4214196,11	7,0	54,793578	83,176131
610	461503,71	4214166,71	7,0	54,793252	83,175678
611	461488,36	4214170,47	7,0	54,793115	83,175738
612	461447,97	4214151,67	7,0	54,792750	83,175451
613	461412,40	4214067,14	7,0	54,792425	83,174141
614	461296,05	4214062,73	7,0	54,791379	83,174087
615	461289,70	4214066,10	7,0	54,791323	83,174140
616	461279,12	4214062,50	7,0	54,791227	83,174086
617	461273,09	4214055,08	7,0	54,791173	83,173971
618	461274,60	4214053,95	7,0	54,791186	83,173953
619	461267,63	4214005,25	7,0	54,791120	83,173197
620	461272,74	4214003,55	7,0	54,791166	83,173170
621	461289,70	4213997,88	7,0	54,791318	83,173080
622	461297,56	4213995,27	7,0	54,791388	83,173038
623	461298,71	4213987,60	7,0	54,791398	83,172919
624	461292,16	4213968,78	7,0	54,791338	83,172627
625	461281,99	4213971,81	7,0	54,791246	83,172676
626	461279,93	4213970,76	7,0	54,791228	83,172659
627	461257,14	4213977,64	7,0	54,791024	83,172769
628	461182,81	4213837,12	7,0	54,790346	83,170594
629	461179,56	4213839,51	7,0	54,790317	83,170632
630	461166,33	4213819,18	7,0	54,790197	83,170317
631	461194,55	4213799,08	7,0	54,790449	83,170001
632	461192,36	4213782,44	7,0	54,790428	83,169743
633	461183,38	4213785,58	7,0	54,790347	83,169793
634	461228,60	4213715,47	7,0	54,790748	83,168697
635	461231,31	4213688,42	7,0	54,790771	83,168277
636	461241,88	4213685,77	7,0	54,790866	83,168234
637	461236,68	4213665,02	7,0	54,790817	83,167912
638	461247,10	4213623,04	7,0	54,790908	83,167258
639	461238,41	4213540,56	7,0	54,790824	83,165977
640	461234,71	4213505,83	7,0	54,790788	83,165438
641	461178,80	4213378,92	7,0	54,790277	83,163472
642	461181,10	4213375,84	7,0	54,790297	83,163424
643	461177,39	4213372,79	7,0	54,790263	83,163377
644	461174,32	4213363,21	7,0	54,790235	83,163228
645	461182,75	4213361,72	7,0	54,790311	83,163204
646	461174,05	4213345,62	7,0	54,790231	83,162955
647	461184,96	4213339,57	7,0	54,790329	83,162860
648	461185,30	4213335,02	7,0	54,790332	83,162789
649	461175,45	4213335,14	7,0	54,790243	83,162792
650	461192,17	4213246,25	7,0	54,790387	83,161408
651	461124,59	4213234,48	7,0	54,789779	83,161234

652	461100,59	4213185,49	7,0	54,789560	83,160475
653	461077,33	4213189,22	7,0	54,789351	83,160536
654	461069,63	4213187,06	7,0	54,789282	83,160504
655	461059,83	4213187,38	7,0	54,789194	83,160510
656	461036,33	4213194,30	7,0	54,788983	83,160620
657	461027,49	4213195,27	7,0	54,788904	83,160636
658	461019,28	4213195,23	7,0	54,788830	83,160637
659	460990,13	4213189,92	7,0	54,788568	83,160558
660	460984,42	4213191,03	7,0	54,788517	83,160576
661	460986,02	4213183,04	7,0	54,788531	83,160452
662	460987,60	4213175,03	7,0	54,788544	83,160327
663	460987,20	4213166,25	7,0	54,788540	83,160190
664	460984,80	4213157,44	7,0	54,788518	83,160054
665	460982,42	4213152,63	7,0	54,788496	83,159979
666	460972,42	4213143,03	7,0	54,788406	83,159831
667	460965,22	4213138,24	7,0	54,788340	83,159758
668	460949,24	4213134,66	7,0	54,788197	83,159704
669	460940,82	4213133,45	7,0	54,788121	83,159687
670	460934,42	4213133,45	7,0	54,788063	83,159687
671	460928,02	4213134,66	7,0	54,788006	83,159707
672	460922,42	4213135,44	7,0	54,787956	83,159720
673	460914,02	4213134,66	7,0	54,787880	83,159709
674	460907,22	4213131,04	7,0	54,787819	83,159653
675	460895,24	4213120,64	7,0	54,787711	83,159493
676	460877,22	4213108,24	7,0	54,787548	83,159303
677	460853,79	4213082,77	7,0	54,787335	83,158910
678	460825,06	4213043,39	7,0	54,787074	83,158301
679	460818,40	4213036,71	7,0	54,787014	83,158198
680	460813,78	4213035,33	7,0	54,786973	83,158178
681	460808,02	4213035,55	7,0	54,786921	83,158182
682	460778,07	4213039,94	7,0	54,786652	83,158254
683	460768,43	4213037,28	7,0	54,786565	83,158214
684	460762,40	4213032,57	7,0	54,786511	83,158141
685	460758,95	4213024,95	7,0	54,786479	83,158023
686	460756,21	4213014,83	7,0	54,786454	83,157866
687	460752,02	4213007,93	7,0	54,786416	83,157760
688	460744,62	4213001,77	7,0	54,786349	83,157665
689	460721,50	4212988,84	7,0	54,786140	83,157467
690	460706,28	4212982,34	7,0	54,786003	83,157368
691	460701,02	4212978,45	7,0	54,785956	83,157308
692	460695,01	4212971,74	7,0	54,785901	83,157204
693	460685,34	4212955,40	7,0	54,785813	83,156952
694	460680,48	4212949,72	7,0	54,785769	83,156864
695	460674,51	4212943,87	7,0	54,785715	83,156774
696	460647,79	4212925,90	7,0	54,785473	83,156498
697	460642,51	4212924,12	7,0	54,785426	83,156471
698	460636,04	4212921,74	7,0	54,785368	83,156435
699	460627,63	4212920,14	7,0	54,785292	83,156411
700	460742,75	4212710,02	7,0	54,786310	83,153130
701	460769,08	4212684,25	7,0	54,786545	83,152726
702	460759,25	4212674,08	7,0	54,786456	83,152570

703	460788,05	4212648,28	7,0	54,786713	83,152165
704	460779,32	4212639,28	7,0	54,786634	83,152026
705	460782,96	4212636,14	7,0	54,786666	83,151977
706	461150,93	4212240,44	7,0	54,789942	83,145778
707	461254,10	4211883,92	7,0	54,790842	83,140223
708	461212,91	4211845,31	7,0	54,790469	83,139628
709	461176,72	4211794,55	7,0	54,790140	83,138844
710	461174,49	4211796,33	7,0	54,790120	83,138872
711	461168,83	4211789,58	7,0	54,790069	83,138768
712	461167,30	4211787,57	7,0	54,790055	83,138737
713	461169,35	4211785,90	7,0	54,790073	83,138710
714	461170,09	4211785,25	7,0	54,790080	83,138700
715	461122,23	4211718,13	7,0	54,789645	83,137663
716	461103,77	4211715,84	7,0	54,789479	83,137630
717	461096,81	4211715,16	7,0	54,789416	83,137620
718	461096,51	4211715,20	7,0	54,789413	83,137621
719	460961,57	4211728,96	7,0	54,788202	83,137853
720	460929,08	4211737,70	7,0	54,787911	83,137993
721	460899,34	4211787,38	7,0	54,787648	83,138769
722	460860,30	4211823,10	7,0	54,787300	83,139329
723	460795,63	4211870,50	7,0	54,786722	83,140075
724	460728,05	4212040,99	7,0	54,786128	83,142733
725	460637,81	4212130,30	7,0	54,785324	83,144133
726	460644,59	4212147,70	7,0	54,785387	83,144403
727	460640,20	4212176,99	7,0	54,785349	83,144859
728	460639,54	4212181,42	7,0	54,785344	83,144928
729	460575,37	4212190,36	7,0	54,784768	83,145075
730	460574,35	4212190,28	7,0	54,784759	83,145074
731	460570,39	4212189,94	7,0	54,784723	83,145069
732	460568,58	4212189,79	7,0	54,784707	83,145067
733	460564,69	4212189,48	7,0	54,784672	83,145063
734	460531,93	4212186,70	7,0	54,784378	83,145024
735	460475,09	4212197,49	7,0	54,783868	83,145199
736	460461,30	4212199,97	7,0	54,783744	83,145239
737	460417,75	4212207,79	7,0	54,783354	83,145366
738	460395,80	4212206,89	7,0	54,783156	83,145355
739	460387,43	4212202,30	7,0	54,783081	83,145285
740	460384,84	4212194,03	7,0	54,783057	83,145157
741	460375,26	4212144,12	7,0	54,782967	83,144382
742	460357,74	4212146,62	7,0	54,782810	83,144423
743	460323,06	4212145,75	7,0	54,782498	83,144414
744	460289,03	4212137,24	7,0	54,782192	83,144287
745	460275,62	4212134,35	7,0	54,782071	83,144244
746	460260,47	4212124,22	7,0	54,781934	83,144088
747	460250,96	4212106,19	7,0	54,781848	83,143809
748	460242,98	4212086,17	7,0	54,781774	83,143499
749	460226,42	4212074,66	7,0	54,781625	83,143322
750	460176,09	4212059,38	7,0	54,781172	83,143091
751	460151,47	4212039,92	7,0	54,780949	83,142792
752	460133,30	4212006,60	7,0	54,780783	83,142277
753	460121,45	4211977,77	7,0	54,780675	83,141830

754	460105,08	4211944,44	7,0	54,780525	83,141314
755	460062,71	4211806,54	7,0	54,780134	83,139177
756	460038,14	4211765,73	7,0	54,779910	83,138546
757	460012,86	4211723,68	7,0	54,779680	83,137896
758	459977,55	4211695,89	7,0	54,779360	83,137469
759	459951,76	4211679,11	7,0	54,779128	83,137211
760	459927,98	4211665,11	7,0	54,778913	83,136997
761	459892,67	4211659,57	7,0	54,778595	83,136915
762	459848,86	4211660,09	7,0	54,778202	83,136929
763	459788,27	4211663,37	7,0	54,777658	83,136988
764	459750,69	4211667,18	7,0	54,777320	83,137052
765	459718,58	4211669,89	7,0	54,777032	83,137099
766	459688,19	4211669,65	7,0	54,776759	83,137099
767	459660,86	4211668,01	7,0	54,776514	83,137077
768	459637,27	4211664,57	7,0	54,776301	83,137027
769	459612,88	4211661,31	7,0	54,776082	83,136979
770	459588,68	4211661,98	7,0	54,775865	83,136993
771	459566,78	4211668,11	7,0	54,775669	83,137091
772	459546,94	4211672,96	7,0	54,775491	83,137169
773	459544,52	4211669,42	7,0	54,775469	83,137114
774	459529,80	4211674,63	7,0	54,775337	83,137197
775	459513,64	4211687,27	7,0	54,775193	83,137396
776	459512,30	4211696,78	7,0	54,775181	83,137544
777	459528,96	4211723,55	7,0	54,775333	83,137958
778	459546,27	4211742,79	7,0	54,775490	83,138254
779	459577,96	4211770,99	7,0	54,775777	83,138688
780	459597,25	4211783,76	7,0	54,775951	83,138884
781	459623,78	4211827,57	7,0	54,776193	83,139561
782	459626,29	4211846,10	7,0	54,776217	83,139849
783	459628,01	4211883,65	7,0	54,776235	83,140432
784	459625,53	4211948,24	7,0	54,776218	83,141436
785	459611,52	4211998,07	7,0	54,776096	83,142212
786	459596,00	4212044,62	7,0	54,775960	83,142938
787	459587,23	4212075,92	7,0	54,775883	83,143425
788	459569,20	4212110,21	7,0	54,775724	83,143961
789	459550,68	4212137,76	7,0	54,775560	83,144391
790	459529,89	4212158,27	7,0	54,775374	83,144713
791	459491,86	4212188,32	7,0	54,775035	83,145184
792	459438,26	4212211,60	7,0	54,774555	83,145553
793	459369,41	4212222,87	7,0	54,773938	83,145737
794	459338,37	4212224,37	7,0	54,773659	83,145765
795	459309,15	4212220,45	7,0	54,773396	83,145708
796	459288,55	4212218,86	7,0	54,773211	83,145685
797	459247,73	4212204,59	7,0	54,772843	83,145469
798	459230,20	4212196,14	7,0	54,772685	83,145340
799	459209,59	4212188,65	7,0	54,772499	83,145226
800	459192,44	4212186,78	7,0	54,772345	83,145200
801	459178,70	4212186,79	7,0	54,772222	83,145201
802	459122,08	4212207,60	7,0	54,771715	83,145532
803	459067,72	4212239,39	7,0	54,771229	83,146033
804	459026,66	4212265,67	7,0	54,770862	83,146447

805	459009,62	4212278,80	7,0	54,770710	83,146653
806	458991,10	4212293,66	7,0	54,770545	83,146886
807	458947,04	4212329,00	7,0	54,770152	83,147441
808	458906,48	4212354,29	7,0	54,769789	83,147839
809	458854,65	4212382,10	7,0	54,769326	83,148278
810	458830,36	4212403,62	7,0	54,769109	83,148616
811	458799,82	4212415,14	7,0	54,768836	83,148799
812	458773,28	4212432,41	7,0	54,768599	83,149070
813	458461,79	4212209,65	7,0	54,765784	83,145650
814	458029,64	4212011,05	7,0	54,761887	83,142621
815	458085,02	4211878,20	7,0	54,762374	83,140550
816	458159,78	4211764,73	7,0	54,763037	83,138778
817	458157,01	4211725,97	7,0	54,763009	83,138176
818	458157,00	4211590,36	7,0	54,762999	83,136070
819	458176,38	4211537,77	7,0	54,763169	83,135250
820	458195,76	4211449,19	7,0	54,763336	83,133871
821	458175,01	4211297,19	7,0	54,763138	83,131513
822	458236,31	4211307,14	7,0	54,763690	83,131659
823	458240,06	4211305,70	7,0	54,763723	83,131636
824	458253,94	4211300,70	7,0	54,763847	83,131557
825	458257,43	4211296,96	7,0	54,763879	83,131498
826	458271,44	4211272,51	7,0	54,764002	83,131117
827	458271,68	4211248,07	7,0	54,764003	83,130737
828	458275,26	4211234,89	7,0	54,764034	83,130532
829	458282,29	4211219,85	7,0	54,764096	83,130297
830	458292,84	4211197,28	7,0	54,764189	83,129945
831	458292,98	4211182,23	7,0	54,764189	83,129711
832	458279,38	4211161,54	7,0	54,764065	83,129392
833	458272,67	4211138,98	7,0	54,764003	83,129042
834	458262,48	4211125,80	7,0	54,763911	83,128839
835	458259,14	4211112,64	7,0	54,763880	83,128635
836	458252,33	4211105,12	7,0	54,763818	83,128519
837	458242,20	4211080,68	7,0	54,763725	83,128141
838	458238,92	4211063,74	7,0	54,763694	83,127878
839	458232,27	4211037,41	7,0	54,763632	83,127470
840	458232,40	4211022,35	7,0	54,763632	83,127236
841	458232,52	4211012,96	7,0	54,763633	83,127090
842	458225,71	4210996,04	7,0	54,763570	83,126828
843	458219,17	4210962,16	7,0	54,763509	83,126302
844	458219,31	4210947,13	7,0	54,763509	83,126069
845	458215,96	4210935,84	7,0	54,763478	83,125894
846	458209,25	4210917,02	7,0	54,763416	83,125603
847	458202,58	4210892,57	7,0	54,763355	83,125224
848	458202,69	4210881,28	7,0	54,763355	83,125048
849	458206,22	4210871,89	7,0	54,763386	83,124902
850	458206,33	4210860,62	7,0	54,763386	83,124727
851	458213,32	4210849,31	7,0	54,763448	83,124550
852	458220,32	4210838,03	7,0	54,763510	83,124374
853	458223,89	4210824,85	7,0	54,763541	83,124169
854	458234,44	4210802,30	7,0	54,763634	83,123817
855	458244,96	4210783,48	7,0	54,763727	83,123523

856	458255,48	4210764,68	7,0	54,763820	83,123230
857	458259,07	4210749,62	7,0	54,763851	83,122995
858	458255,80	4210730,82	7,0	54,763820	83,122704
859	458252,58	4210706,37	7,0	54,763789	83,122324
860	458256,20	4210687,57	7,0	54,763820	83,122032
861	458259,75	4210676,28	7,0	54,763851	83,121856
862	458259,08	4210675,70	7,0	54,763845	83,121847
863	458266,19	4210656,93	7,0	54,763908	83,121555
864	458269,90	4210636,28	7,0	54,763939	83,121233
865	458284,35	4210583,71	7,0	54,764065	83,120415
866	458294,89	4210566,82	7,0	54,764158	83,120151
867	458308,88	4210548,08	7,0	54,764282	83,119858
868	458336,76	4210519,93	7,0	54,764531	83,119417
869	458343,92	4210497,41	7,0	54,764593	83,119066
870	458351,12	4210473,01	7,0	54,764656	83,118686
871	458361,76	4210448,60	7,0	54,764750	83,118305
872	458386,22	4210418,59	7,0	54,764967	83,117836
873	458414,06	4210390,44	7,0	54,765215	83,117395
874	458434,91	4210375,46	7,0	54,765401	83,117159
875	458469,58	4210352,96	7,0	54,765711	83,116805
876	458504,25	4210330,48	7,0	54,766020	83,116451
877	458545,75	4210311,75	7,0	54,766392	83,116154
878	458587,25	4210293,01	7,0	54,766763	83,115857
879	458597,64	4210287,40	7,0	54,766856	83,115769
880	458632,11	4210279,92	7,0	54,767165	83,115648
881	458645,97	4210268,68	7,0	54,767288	83,115471
882	458663,30	4210261,17	7,0	54,767443	83,115352
883	458680,53	4210257,44	7,0	54,767598	83,115292
884	458681,24	4210263,24	7,0	54,767605	83,115382
885	458691,60	4210260,88	7,0	54,767698	83,115344
886	458698,36	4210259,40	7,0	54,767758	83,115320
887	458701,83	4210265,03	7,0	54,767790	83,115407
888	458705,22	4210265,03	7,0	54,767820	83,115407
889	458722,34	4210263,11	7,0	54,767974	83,115374
890	458763,35	4210232,75	7,0	54,768340	83,114897
891	458814,62	4210202,35	7,0	54,768798	83,114418
892	458837,96	4210187,42	7,0	54,769006	83,114183
893	458820,87	4210167,66	7,0	54,768851	83,113878
894	458853,91	4210150,52	7,0	54,769147	83,113607
895	458874,07	4210136,25	7,0	54,769327	83,113383
896	458887,54	4210121,13	7,0	54,769447	83,113146
897	458889,07	4210117,87	7,0	54,769460	83,113095
898	458973,74	4210062,18	7,0	54,770216	83,112218
899	459142,13	4209938,26	7,0	54,771719	83,110270
900	459331,23	4209838,99	7,0	54,773410	83,108701
901	459537,90	4209722,41	7,0	54,775257	83,106861
902	459675,42	4209542,29	7,0	54,776478	83,104043
903	459739,62	4209371,88	7,0	54,777040	83,101386
904	459734,91	4209290,92	7,0	54,776992	83,100128
905	459674,64	4209168,47	7,0	54,776440	83,098234
906	459563,56	4209162,83	7,0	54,775442	83,098162

907	459672,06	4209064,75	7,0	54,776409	83,096623
908	459722,67	4209020,68	7,0	54,776860	83,095931
909	459923,61	4208852,40	7,0	54,778651	83,093287
910	460006,63	4208781,63	7,0	54,779391	83,092176
911	460013,56	4208766,75	7,0	54,779452	83,091943
912	460011,69	4208758,00	7,0	54,779434	83,091808
913	460000,04	4208744,89	7,0	54,779329	83,091606
914	460088,34	4208671,21	7,0	54,780116	83,090448
915	460100,19	4208681,12	7,0	54,780223	83,090600
916	460111,24	4208684,62	7,0	54,780322	83,090653
917	460121,71	4208682,71	7,0	54,780416	83,090622
918	460149,27	4208661,68	7,0	54,780662	83,090291
919	460297,43	4208539,73	7,0	54,781983	83,088375
920	460423,69	4208465,02	7,0	54,783111	83,087196
921	460475,57	4208435,10	7,0	54,783575	83,086723
922	460475,22	4208439,64	7,0	54,783572	83,086794
923	460473,92	4208444,73	7,0	54,783560	83,086873
924	460472,97	4208449,12	7,0	54,783552	83,086942
925	460472,23	4208454,09	7,0	54,783546	83,087019
926	460471,76	4208457,15	7,0	54,783542	83,087066
927	460471,35	4208460,19	7,0	54,783539	83,087114
928	460470,80	4208463,23	7,0	54,783534	83,087161
929	460470,13	4208465,96	7,0	54,783528	83,087204
930	460469,92	4208468,77	7,0	54,783527	83,087247
931	460469,25	4208471,60	7,0	54,783521	83,087291
932	460468,81	4208474,32	7,0	54,783517	83,087334
933	460468,37	4208477,47	7,0	54,783513	83,087383
934	460467,93	4208481,08	7,0	54,783510	83,087439
935	460468,06	4208485,26	7,0	54,783511	83,087504
936	460467,85	4208488,63	7,0	54,783510	83,087556
937	460467,63	4208490,68	7,0	54,783508	83,087588
938	460467,19	4208492,81	7,0	54,783504	83,087621
939	460466,30	4208495,75	7,0	54,783496	83,087667
940	460465,40	4208498,00	7,0	54,783488	83,087702
941	460464,62	4208499,83	7,0	54,783482	83,087731
942	460463,84	4208501,31	7,0	54,783475	83,087754
943	460462,71	4208502,88	7,0	54,783465	83,087779
944	460461,70	4208505,03	7,0	54,783456	83,087812
945	460461,48	4208506,61	7,0	54,783454	83,087837
946	460462,06	4208508,18	7,0	54,783459	83,087861
947	460462,97	4208510,00	7,0	54,783468	83,087889
948	460464,33	4208511,67	7,0	54,783480	83,087915
949	460465,80	4208512,92	7,0	54,783493	83,087934
950	460467,27	4208514,50	7,0	54,783507	83,087959
951	460468,40	4208515,72	7,0	54,783517	83,087977
952	460469,85	4208517,30	7,0	54,783530	83,088002
953	460471,46	4208518,87	7,0	54,783545	83,088026
954	460472,45	4208520,00	7,0	54,783554	83,088043
955	460472,73	4208542,32	7,0	54,783558	83,088390
956	460469,73	4208546,19	7,0	54,783531	83,088451
957	460465,83	4208550,71	7,0	54,783497	83,088521

958	460463,47	4208553,20	7,0	54,783476	83,088561
959	460460,77	4208555,70	7,0	54,783452	83,088600
960	460458,30	4208558,55	7,0	54,783430	83,088644
961	460456,50	4208560,57	7,0	54,783414	83,088676
962	460455,49	4208561,93	7,0	54,783405	83,088697
963	460454,48	4208563,62	7,0	54,783396	83,088724
964	460453,03	4208566,91	7,0	54,783383	83,088775
965	460451,69	4208569,39	7,0	54,783371	83,088814
966	460450,23	4208571,76	7,0	54,783358	83,088851
967	460449,22	4208573,82	7,0	54,783349	83,088883
968	460448,10	4208575,37	7,0	54,783339	83,088907
969	460446,98	4208576,53	7,0	54,783329	83,088925
970	460445,96	4208577,21	7,0	54,783320	83,088936
971	460444,83	4208577,67	7,0	54,783310	83,088943
972	460443,71	4208578,11	7,0	54,783300	83,088951
973	460442,02	4208577,78	7,0	54,783285	83,088946
974	460440,66	4208577,68	7,0	54,783273	83,088944
975	460439,31	4208577,34	7,0	54,783261	83,088939
976	460437,50	4208577,12	7,0	54,783244	83,088936
977	460435,69	4208577,01	7,0	54,783228	83,088934
978	460433,78	4208577,70	7,0	54,783211	83,088946
979	460432,43	4208578,37	7,0	54,783199	83,088956
980	460431,64	4208580,20	7,0	54,783192	83,088985
981	460431,08	4208581,88	7,0	54,783187	83,089011
982	460430,45	4208584,72	7,0	54,783182	83,089055
983	460430,23	4208587,53	7,0	54,783180	83,089099
984	460430,13	4208590,81	7,0	54,783179	83,089150
985	460430,45	4208593,40	7,0	54,783182	83,089190
986	460431,48	4208595,65	7,0	54,783192	83,089225
987	460432,95	4208597,55	7,0	54,783205	83,089254
988	460434,53	4208598,68	7,0	54,783219	83,089271
989	460436,57	4208599,47	7,0	54,783238	83,089283
990	460438,26	4208600,03	7,0	54,783253	83,089292
991	460439,50	4208600,36	7,0	54,783264	83,089297
992	460440,53	4208600,70	7,0	54,783273	83,089302
993	460441,54	4208601,25	7,0	54,783283	83,089310
994	460441,66	4208602,39	7,0	54,783284	83,089328
995	460440,98	4208604,18	7,0	54,783278	83,089356
996	460439,97	4208605,67	7,0	54,783269	83,089379
997	460438,18	4208609,57	7,0	54,783253	83,089440
998	460444,70	4208615,62	7,0	54,783312	83,089533
999	460456,82	4208634,82	7,0	54,783423	83,089830
1000	460461,04	4208648,31	7,0	54,783462	83,090039
1001	460472,50	4208659,59	7,0	54,783565	83,090213
1002	460481,11	4208669,47	7,0	54,783644	83,090365
1003	460481,16	4208670,23	7,0	54,783644	83,090377
1004	460481,64	4208674,42	7,0	54,783649	83,090442
1005	460482,42	4208681,92	7,0	54,783656	83,090558
1006	460481,31	4208684,82	7,0	54,783647	83,090604
1007	460465,07	4208724,56	7,0	54,783504	83,091224
1008	460485,16	4208771,14	7,0	54,783688	83,091945

1009	460473,93	4208798,04	7,0	54,783590	83,092364
1010	460485,79	4208826,58	7,0	54,783699	83,092806
1011	460490,54	4208838,00	7,0	54,783742	83,092983
1012	460499,57	4208859,74	7,0	54,783825	83,093320
1013	460516,45	4208866,48	7,0	54,783977	83,093422
1014	460532,72	4208872,95	7,0	54,784124	83,093520
1015	460545,89	4208904,36	7,0	54,784245	83,094006
1016	460552,22	4208919,45	7,0	54,784303	83,094240
1017	460555,71	4208927,76	7,0	54,784335	83,094369
1018	460559,62	4208937,05	7,0	54,784371	83,094513
1019	460559,55	4208941,54	7,0	54,784371	83,094583
1020	460558,13	4209036,38	7,0	54,784366	83,096057
1021	460525,46	4209048,90	7,0	54,784073	83,096256
1022	460522,19	4209104,91	7,0	54,784048	83,097127
1023	460530,26	4209124,11	7,0	54,784122	83,097424
1024	460595,30	4209113,52	7,0	54,784706	83,097250
1025	460617,02	4209114,45	7,0	54,784901	83,097262
1026	460619,17	4209113,43	7,0	54,784920	83,097246
1027	460671,49	4209201,93	7,0	54,785397	83,098614
1028	460716,47	4209278,06	7,0	54,785808	83,099791
1029	460750,11	4209290,06	7,0	54,786111	83,099973
1030	460767,59	4209313,39	7,0	54,786270	83,100333
1031	460767,59	4209315,90	7,0	54,786270	83,100372
1032	460767,35	4209318,52	7,0	54,786268	83,100412
1033	460767,61	4209321,74	7,0	54,786270	83,100462
1034	460768,25	4209325,11	7,0	54,786277	83,100515
1035	460769,26	4209329,56	7,0	54,786286	83,100584
1036	460770,52	4209333,91	7,0	54,786298	83,100651
1037	460772,52	4209338,63	7,0	54,786316	83,100724
1038	460774,53	4209342,34	7,0	54,786334	83,100782
1039	460778,65	4209349,17	7,0	54,786372	83,100887
1040	460779,78	4209351,65	7,0	54,786382	83,100926
1041	460780,16	4209353,50	7,0	54,786386	83,100954
1042	460780,66	4209355,36	7,0	54,786390	83,100983
1043	460783,79	4209360,82	7,0	54,786419	83,101068
1044	460794,05	4209379,54	7,0	54,786513	83,101357
1045	460798,06	4209387,36	7,0	54,786549	83,101478
1046	460800,28	4209391,81	7,0	54,786570	83,101547
1047	460803,35	4209400,13	7,0	54,786598	83,101676
1048	460805,47	4209407,33	7,0	54,786617	83,101788
1049	460806,75	4209411,30	7,0	54,786629	83,101849
1050	460807,73	4209415,39	7,0	54,786638	83,101912
1051	460808,24	4209417,75	7,0	54,786643	83,101949
1052	460808,75	4209421,61	7,0	54,786648	83,102009
1053	460809,52	4209426,43	7,0	54,786655	83,102084
1054	460809,91	4209430,67	7,0	54,786659	83,102150
1055	460809,80	4209435,14	7,0	54,786659	83,102219
1056	460810,32	4209443,83	7,0	54,786664	83,102354
1057	460810,42	4209447,68	7,0	54,786665	83,102414
1058	460803,30	4209448,19	7,0	54,786601	83,102423
1059	460841,62	4209670,14	7,0	54,786963	83,105867

1060	460861,40	4209689,36	7,0	54,787143	83,106163
1061	460876,48	4209686,40	7,0	54,787278	83,106115
1062	460880,99	4209679,17	7,0	54,787318	83,106002
1063	460884,26	4209677,26	7,0	54,787347	83,105972
1064	460886,46	4209675,77	7,0	54,787367	83,105949
1065	460888,34	4209674,77	7,0	54,787384	83,105933
1066	460891,07	4209674,50	7,0	54,787408	83,105928
1067	460894,40	4209675,11	7,0	54,787438	83,105937
1068	460896,45	4209675,99	7,0	54,787456	83,105951
1069	460899,55	4209677,94	7,0	54,787484	83,105981
1070	460902,93	4209679,66	7,0	54,787515	83,106007
1071	460907,26	4209681,40	7,0	54,787554	83,106033
1072	460911,73	4209682,26	7,0	54,787594	83,106046
1073	460914,46	4209682,61	7,0	54,787619	83,106051
1074	460917,57	4209683,60	7,0	54,787647	83,106066
1075	460920,81	4209684,71	7,0	54,787676	83,106083
1076	460922,55	4209685,43	7,0	54,787692	83,106094
1077	460923,05	4209687,06	7,0	54,787696	83,106119
1078	460922,26	4209687,72	7,0	54,787689	83,106129
1079	460919,78	4209687,97	7,0	54,787667	83,106134
1080	460915,18	4209688,11	7,0	54,787626	83,106136
1081	460911,47	4209689,13	7,0	54,787592	83,106153
1082	460908,23	4209690,36	7,0	54,787563	83,106172
1083	460905,00	4209691,37	7,0	54,787534	83,106189
1084	460903,02	4209691,75	7,0	54,787517	83,106195
1085	460899,16	4209690,27	7,0	54,787482	83,106172
1086	460894,40	4209687,93	7,0	54,787439	83,106137
1087	460891,82	4209687,31	7,0	54,787416	83,106127
1088	460889,34	4209686,83	7,0	54,787393	83,106120
1089	460886,73	4209687,20	7,0	54,787370	83,106126
1090	460881,28	4209690,84	7,0	54,787321	83,106184
1091	460876,36	4209692,29	7,0	54,787277	83,106207
1092	460859,64	4209702,28	7,0	54,787128	83,106364
1093	460838,77	4209713,64	7,0	54,786941	83,106544
1094	460837,30	4209719,93	7,0	54,786929	83,106642
1095	460837,80	4209722,12	7,0	54,786933	83,106676
1096	460838,71	4209726,20	7,0	54,786942	83,106739
1097	460792,14	4209766,35	7,0	54,786527	83,107370
1098	460786,66	4209798,34	7,0	54,786480	83,107868
1099	460780,49	4209807,25	7,0	54,786425	83,108007
1100	460772,92	4209811,74	7,0	54,786358	83,108078
1101	460763,62	4209817,49	7,0	54,786275	83,108169
1102	460748,02	4209829,10	7,0	54,786135	83,108351
1103	460724,00	4209849,20	7,0	54,785921	83,108667
1104	460706,54	4209865,04	7,0	54,785766	83,108915
1105	460700,47	4209869,91	7,0	54,785712	83,108992
1106	460697,74	4209871,54	7,0	54,785687	83,109018
1107	460695,76	4209872,43	7,0	54,785669	83,109032
1108	460694,03	4209872,93	7,0	54,785654	83,109040
1109	460685,71	4209876,44	7,0	54,785579	83,109096
1110	460678,15	4209880,56	7,0	54,785512	83,109161

1111	460668,36	4209885,93	7,0	54,785424	83,109245
1112	460650,13	4209894,82	7,0	54,785261	83,109386
1113	460644,68	4209897,92	7,0	54,785213	83,109435
1114	460637,49	4209902,09	7,0	54,785148	83,109501
1115	460631,91	4209905,23	7,0	54,785099	83,109550
1116	460625,21	4209908,97	7,0	54,785039	83,109609
1117	460619,92	4209912,48	7,0	54,784991	83,109665
1118	460615,31	4209916,21	7,0	54,784950	83,109723
1119	460610,23	4209920,96	7,0	54,784905	83,109798
1120	460606,64	4209924,33	7,0	54,784873	83,109851
1121	460604,54	4209927,19	7,0	54,784854	83,109896
1122	460601,45	4209930,94	7,0	54,784827	83,109954
1123	460597,50	4209936,17	7,0	54,784792	83,110036
1124	460592,92	4209942,15	7,0	54,784751	83,110130
1125	460589,22	4209946,13	7,0	54,784718	83,110192
1126	460584,39	4209951,62	7,0	54,784675	83,110278
1127	460580,55	4209955,12	7,0	54,784641	83,110333
1128	460574,74	4209960,24	7,0	54,784589	83,110413
1129	460567,03	4209966,60	7,0	54,784521	83,110513
1130	460559,38	4209972,72	7,0	54,784452	83,110609
1131	460550,10	4209981,07	7,0	54,784370	83,110740
1132	460543,53	4209987,07	7,0	54,784311	83,110835
1133	460535,49	4209993,30	7,0	54,784239	83,110933
1134	460527,96	4209998,68	7,0	54,784172	83,111017
1135	460522,63	4210002,66	7,0	54,784125	83,111080
1136	460518,12	4210006,28	7,0	54,784084	83,111137
1137	460513,06	4210011,27	7,0	54,784039	83,111215
1138	460510,83	4210013,39	7,0	54,784020	83,111248
1139	460507,99	4210016,52	7,0	54,783994	83,111297
1140	460505,28	4210019,49	7,0	54,783970	83,111344
1141	460499,70	4210026,60	7,0	54,783921	83,111455
1142	460486,59	4210041,93	7,0	54,783804	83,111695
1143	460476,96	4210055,51	7,0	54,783719	83,111908
1144	460463,23	4210074,42	7,0	54,783597	83,112203
1145	460451,99	4210090,01	7,0	54,783497	83,112447
1146	460441,25	4210106,71	7,0	54,783402	83,112708
1147	460439,40	4210109,70	7,0	54,783386	83,112755
1148	460434,83	4210116,54	7,0	54,783345	83,112862
1149	460431,87	4210121,13	7,0	54,783319	83,112934
1150	460430,04	4210124,03	7,0	54,783303	83,112979
1151	460427,45	4210128,50	7,0	54,783280	83,113049
1152	460425,43	4210132,10	7,0	54,783262	83,113105
1153	460419,99	4210141,31	7,0	54,783214	83,113249
1154	460416,80	4210145,93	7,0	54,783185	83,113321
1155	460412,10	4210152,65	7,0	54,783144	83,113426
1156	460411,06	4210154,09	7,0	54,783135	83,113449
1157	460408,65	4210157,39	7,0	54,783113	83,113500
1158	460402,34	4210164,86	7,0	54,783057	83,113617
1159	460395,91	4210171,97	7,0	54,783000	83,113729
1160	460392,02	4210175,88	7,0	54,782965	83,113790
1161	460390,21	4210177,71	7,0	54,782949	83,113819

1162	460389,10	4210178,91	7,0	54,782939	83,113838
1163	460385,75	4210181,95	7,0	54,782909	83,113885
1164	460372,51	4210193,17	7,0	54,782791	83,114061
1165	460364,82	4210199,40	7,0	54,782723	83,114159
1166	460351,69	4210209,03	7,0	54,782606	83,114311
1167	460336,45	4210221,27	7,0	54,782470	83,114503
1168	460329,28	4210227,39	7,0	54,782406	83,114599
1169	460319,13	4210237,50	7,0	54,782315	83,114758
1170	460311,09	4210245,86	7,0	54,782244	83,114889
1171	460305,51	4210252,20	7,0	54,782194	83,114988
1172	460300,08	4210258,42	7,0	54,782146	83,115085
1173	460295,65	4210263,03	7,0	54,782106	83,115158
1174	460291,94	4210267,65	7,0	54,782073	83,115230
1175	460282,52	4210281,34	7,0	54,781990	83,115444
1176	460279,68	4210285,96	7,0	54,781965	83,115516
1177	460277,33	4210288,92	7,0	54,781944	83,115563
1178	460276,10	4210289,95	7,0	54,781933	83,115579
1179	460273,63	4210292,81	7,0	54,781911	83,115623
1180	460268,68	4210299,54	7,0	54,781867	83,115729
1181	460262,13	4210309,64	7,0	54,781809	83,115887
1182	460258,06	4210317,10	7,0	54,781773	83,116003
1183	460252,64	4210327,93	7,0	54,781725	83,116172
1184	460249,06	4210336,13	7,0	54,781694	83,116300
1185	460245,90	4210342,23	7,0	54,781666	83,116395
1186	460242,82	4210349,82	7,0	54,781639	83,116514
1187	460240,70	4210355,42	7,0	54,781620	83,116601
1188	460233,31	4210375,08	7,0	54,781555	83,116908
1189	460225,32	4210396,34	7,0	54,781485	83,117239
1190	460221,51	4210405,80	7,0	54,781452	83,117387
1191	460219,66	4210410,41	7,0	54,781436	83,117459
1192	460216,58	4210416,38	7,0	54,781408	83,117552
1193	460213,00	4210422,74	7,0	54,781377	83,117651
1194	460209,30	4210428,96	7,0	54,781344	83,117748
1195	460202,13	4210439,92	7,0	54,781280	83,117920
1196	460195,62	4210450,62	7,0	54,781223	83,118087
1197	460189,92	4210462,08	7,0	54,781172	83,118266
1198	460185,00	4210473,77	7,0	54,781129	83,118448
1199	460182,28	4210480,36	7,0	54,781105	83,118551
1200	460180,69	4210484,60	7,0	54,781091	83,118617
1201	460179,83	4210488,94	7,0	54,781084	83,118684
1202	460178,86	4210493,93	7,0	54,781076	83,118762
1203	460178,38	4210498,14	7,0	54,781072	83,118828
1204	460177,90	4210504,73	7,0	54,781068	83,118930
1205	460178,05	4210509,70	7,0	54,781070	83,119007
1206	460179,20	4210517,64	7,0	54,781081	83,119131
1207	460180,59	4210524,22	7,0	54,781094	83,119233
1208	460183,12	4210535,02	7,0	54,781117	83,119400
1209	460185,52	4210544,33	7,0	54,781139	83,119544
1210	460187,28	4210550,41	7,0	54,781156	83,119639
1211	460191,68	4210563,57	7,0	54,781196	83,119843
1212	460196,70	4210576,96	7,0	54,781242	83,120050

1213	460212,27	4210621,25	7,0	54,781386	83,120736
1214	460221,07	4210648,91	7,0	54,781467	83,121165
1215	460227,25	4210671,13	7,0	54,781524	83,121509
1216	460228,00	4210672,62	7,0	54,781531	83,121533
1217	460228,50	4210674,35	7,0	54,781536	83,121559
1218	460229,38	4210677,34	7,0	54,781544	83,121606
1219	460230,51	4210680,06	7,0	54,781554	83,121648
1220	460231,52	4210683,16	7,0	54,781564	83,121696
1221	460231,77	4210685,40	7,0	54,781566	83,121731
1222	460232,03	4210688,01	7,0	54,781568	83,121771
1223	460231,67	4210691,11	7,0	54,781566	83,121819
1224	460231,93	4210693,72	7,0	54,781568	83,121860
1225	460232,56	4210696,22	7,0	54,781574	83,121899
1226	460233,19	4210698,69	7,0	54,781580	83,121937
1227	460234,07	4210701,66	7,0	54,781588	83,121983
1228	460234,96	4210705,40	7,0	54,781596	83,122041
1229	460235,34	4210707,63	7,0	54,781600	83,122076
1230	460235,98	4210712,48	7,0	54,781606	83,122151
1231	460235,97	4210751,24	7,0	54,781609	83,122753
1232	460237,35	4210776,45	7,0	54,781623	83,123145
1233	460238,67	4210797,80	7,0	54,781637	83,123476
1234	460239,83	4210817,44	7,0	54,781649	83,123782
1235	460240,27	4210826,01	7,0	54,781653	83,123915
1236	460240,79	4210831,96	7,0	54,781658	83,124007
1237	460242,55	4210841,28	7,0	54,781675	83,124152
1238	460243,22	4210845,13	7,0	54,781681	83,124211
1239	460244,22	4210848,23	7,0	54,781690	83,124260
1240	460245,57	4210851,70	7,0	54,781703	83,124313
1241	460246,24	4210853,57	7,0	54,781709	83,124342
1242	460247,84	4210858,53	7,0	54,781724	83,124419
1243	460248,72	4210861,26	7,0	54,781732	83,124461
1244	460249,34	4210862,62	7,0	54,781738	83,124482
1245	460250,11	4210866,34	7,0	54,781745	83,124540
1246	460250,74	4210869,46	7,0	54,781751	83,124589
1247	460252,12	4210874,66	7,0	54,781763	83,124669
1248	460253,50	4210879,13	7,0	54,781776	83,124738
1249	460261,04	4210899,72	7,0	54,781846	83,125057
1250	460268,43	4210918,43	7,0	54,781913	83,125347
1251	460275,46	4210937,30	7,0	54,781978	83,125640
1252	460286,08	4210960,62	7,0	54,782075	83,126001
1253	460294,11	4210975,00	7,0	54,782148	83,126223
1254	460295,74	4210977,10	7,0	54,782163	83,126255
1255	460297,48	4210978,34	7,0	54,782179	83,126274
1256	460299,47	4210980,07	7,0	54,782197	83,126301
1257	460302,34	4210981,67	7,0	54,782223	83,126326
1258	460305,32	4210983,28	7,0	54,782250	83,126350
1259	460307,07	4210984,39	7,0	54,782266	83,126367
1260	460308,19	4210985,39	7,0	54,782276	83,126382
1261	460309,44	4210987,38	7,0	54,782287	83,126413
1262	460310,44	4210989,60	7,0	54,782296	83,126448
1263	460312,07	4210992,44	7,0	54,782311	83,126492

1264	460313,94	4210995,66	7,0	54,782328	83,126541
1265	460315,69	4210997,64	7,0	54,782344	83,126572
1266	460317,18	4210999,01	7,0	54,782358	83,126593
1267	460320,05	4211001,73	7,0	54,782384	83,126635
1268	460321,67	4211003,35	7,0	54,782398	83,126660
1269	460323,91	4211005,32	7,0	54,782419	83,126690
1270	460325,79	4211007,67	7,0	54,782436	83,126726
1271	460327,28	4211009,89	7,0	54,782449	83,126761
1272	460329,54	4211013,25	7,0	54,782470	83,126813
1273	460331,88	4211017,34	7,0	54,782491	83,126876
1274	460333,03	4211018,96	7,0	54,782501	83,126901
1275	460334,20	4211021,81	7,0	54,782512	83,126945
1276	460334,95	4211023,67	7,0	54,782519	83,126974
1277	460335,69	4211025,77	7,0	54,782526	83,127006
1278	460336,42	4211028,27	7,0	54,782533	83,127045
1279	460338,10	4211035,70	7,0	54,782548	83,127160
1280	460339,58	4211043,78	7,0	54,782562	83,127286
1281	460340,50	4211047,12	7,0	54,782571	83,127338
1282	460342,86	4211052,96	7,0	54,782592	83,127428
1283	460348,24	4211063,37	7,0	54,782642	83,127589
1284	460350,77	4211073,44	7,0	54,782665	83,127745
1285	460350,20	4211078,79	7,0	54,782660	83,127829
1286	460376,83	4211093,58	7,0	54,782901	83,128055
1287	460443,71	4211105,66	7,0	54,783502	83,128234
1288	460532,79	4211143,90	7,0	54,784306	83,128816
1289	460585,27	4211163,61	7,0	54,784779	83,129115
1290	460606,43	4211134,05	7,0	54,784966	83,128653
1291	460621,57	4211113,99	7,0	54,785101	83,128339
1292	460622,96	4211112,15	7,0	54,785113	83,128310
1293	460642,71	4211086,08	7,0	54,785289	83,127902
1294	460858,59	4210800,00	7,0	54,787205	83,123427
1295	460877,81	4210777,28	7,0	54,787376	83,123071
1296	460911,06	4210743,45	7,0	54,787672	83,122541
1297	460945,71	4210695,36	7,0	54,787980	83,121789
1298	460948,80	4210691,43	7,0	54,788007	83,121727
1299	460951,95	4210687,46	7,0	54,788035	83,121665
1300	460969,41	4210665,23	7,0	54,788190	83,121317
1301	460972,46	4210661,37	7,0	54,788217	83,121257
1302	460975,56	4210657,44	7,0	54,788245	83,121195
1303	461030,49	4210589,91	7,0	54,788733	83,120138
1304	461027,04	4210587,39	7,0	54,788702	83,120099
1305	461028,12	4210585,84	7,0	54,788711	83,120075
1306	461070,08	4210532,47	7,0	54,789084	83,119240
1307	461156,61	4210418,80	7,0	54,789853	83,117461
1308	461167,58	4210401,40	7,0	54,789950	83,117189
1309	461180,70	4210384,52	7,0	54,790066	83,116925
1310	461211,15	4210347,29	7,0	54,790337	83,116342
1311	461255,48	4210293,13	7,0	54,790731	83,115494
1312	461273,69	4210271,74	7,0	54,790893	83,115159
1313	461282,17	4210262,26	7,0	54,790968	83,115011
1314	461291,71	4210248,24	7,0	54,791053	83,114791

1315	461301,18	4210233,32	7,0	54,791136	83,114558
1316	461302,10	4210233,94	7,0	54,791145	83,114568
1317	461304,63	4210230,20	7,0	54,791167	83,114509
1318	461303,48	4210229,43	7,0	54,791157	83,114497
1319	461307,50	4210229,40	7,0	54,791193	83,114496
1320	461350,45	4210176,40	7,0	54,791575	83,113666
1321	461365,10	4210155,48	7,0	54,791704	83,113339
1322	461370,22	4210156,50	7,0	54,791750	83,113354
1323	461441,57	4210066,93	7,0	54,792384	83,111952
1324	461475,67	4210024,14	7,0	54,792687	83,111282
1325	461479,99	4210018,68	7,0	54,792726	83,111197
1326	461508,39	4209983,08	7,0	54,792978	83,110639
1327	461552,65	4209927,54	7,0	54,793371	83,109770
1328	461575,56	4209899,48	7,0	54,793575	83,109331
1329	461638,29	4209820,04	7,0	54,794132	83,108087
1330	461645,21	4209810,66	7,0	54,794193	83,107940
1331	461707,89	4209726,71	7,0	54,794749	83,106626
1332	461731,53	4209694,70	7,0	54,794959	83,106125
1333	461779,35	4209630,09	7,0	54,795384	83,105114
1334	461816,26	4209580,65	7,0	54,795711	83,104340
1335	461818,97	4209577,03	7,0	54,795735	83,104284
1336	461882,99	4209491,30	7,0	54,796303	83,102942
1337	461908,61	4209459,47	7,0	54,796531	83,102444
1338	461950,51	4209461,03	7,0	54,796907	83,102462
1339	461972,61	4209465,27	7,0	54,797106	83,102525
1340	462013,29	4209470,62	7,0	54,797472	83,102602
1341	462047,11	4209468,80	7,0	54,797776	83,102569
1342	462062,74	4209473,92	7,0	54,797916	83,102647
1343	462092,45	4209477,64	7,0	54,798184	83,102700
1344	462111,75	4209482,81	7,0	54,798357	83,102778
1345	462131,98	4209485,49	7,0	54,798539	83,102817
1346	462255,70	4209511,51	7,0	54,799653	83,103204
1347	462395,91	4209536,04	7,0	54,800914	83,103566
1348	462443,68	4209547,78	7,0	54,801344	83,103742
1349	462425,06	4209593,93	7,0	54,801181	83,104462
1350	462435,68	4209596,81	7,0	54,801276	83,104505
1351	462437,00	4209591,18	7,0	54,801288	83,104418
1352	462441,20	4209573,45	7,0	54,801324	83,104141
1353	462473,17	4209581,85	7,0	54,801612	83,104268
1354	462474,67	4209575,75	7,0	54,801625	83,104172
1355	462482,17	4209577,71	7,0	54,801692	83,104202
1356	462481,01	4209582,41	7,0	54,801682	83,104275
1357	462480,68	4209583,80	7,0	54,801680	83,104297
1358	462498,18	4209588,56	7,0	54,801837	83,104368
1359	462491,60	4209616,58	7,0	54,801780	83,104805
1360	462481,18	4209660,92	7,0	54,801690	83,105496
1361	462424,18	4209645,86	7,0	54,801177	83,105270
1362	462433,68	4209604,94	7,0	54,801259	83,104632
1363	462422,08	4209601,73	7,0	54,801155	83,104584
1364	462406,72	4209640,08	7,0	54,801020	83,105182
1365	462404,18	4209646,42	7,0	54,800997	83,105281

1366	462404,13	4209648,12	7,0	54,800997	83,105308
1367	462402,17	4209713,67	7,0	54,800985	83,106327
1368	462404,68	4210174,93	7,0	54,801044	83,113499
1369	462386,68	4210444,84	7,0	54,800904	83,117698
1370	462430,18	4210724,73	7,0	54,801317	83,122044
1371	462469,68	4211013,85	7,0	54,801694	83,126534
1372	462545,68	4211136,42	7,0	54,802386	83,128430
1373	462621,69	4211198,83	7,0	54,803074	83,129390
1374	462758,69	4211273,43	7,0	54,804310	83,130532
1375	462899,21	4211407,88	7,0	54,805583	83,132604
1376	462985,21	4211543,52	7,0	54,806366	83,134702
1377	463017,21	4211558,78	7,0	54,806654	83,134935
1378	463371,73	4211653,43	7,0	54,809846	83,136360
1379	463465,72	4211709,36	7,0	54,810695	83,137217
1380	463619,26	4211777,99	7,0	54,812079	83,138264
1381	463876,77	4211838,84	7,0	54,814397	83,139177
1382	463964,78	4211776,67	7,0	54,815183	83,138198
1383	464016,90	4211748,70	7,0	54,815649	83,137756
1384	464059,68	4211727,19	7,0	54,816031	83,137416
1385	464061,98	4211774,18	7,0	54,816056	83,138146
1386	464061,89	4211774,83	7,0	54,816055	83,138157
1387	464061,27	4211779,55	7,0	54,816050	83,138230
1388	464092,22	4211873,90	7,0	54,816335	83,139693
1389	464271,84	4211752,28	7,0	54,817939	83,137778
1390	464274,87	4211755,88	7,0	54,817967	83,137834
1391	464289,46	4211772,95	7,0	54,818099	83,138097
1392	464301,20	4211786,72	7,0	54,818205	83,138310
1393	464304,60	4211790,54	7,0	54,818236	83,138369
1394	464263,09	4211829,10	7,0	54,817866	83,138974
1395	464341,77	4211899,22	7,0	54,818578	83,140054
1396	464307,05	4211947,84	7,0	54,818270	83,140815
1397	464307,20	4211952,65	7,0	54,818272	83,140890
1398	464338,25	4211975,16	7,0	54,818553	83,141236
1399	464323,45	4211996,62	7,0	54,818421	83,141572
1400	464311,05	4212014,56	7,0	54,818311	83,141853
1401	464306,58	4212011,65	7,0	54,818271	83,141808
1402	464277,21	4211989,74	7,0	54,818005	83,141471
1403	464251,75	4211971,75	7,0	54,817775	83,141195
1404	464247,12	4211968,66	7,0	54,817733	83,141147
1405	464266,62	4211937,70	7,0	54,817906	83,140663
1406	464266,63	4211937,67	7,0	54,817906	83,140662
1407	464237,95	4211912,78	7,0	54,817647	83,140279
1408	464204,09	4211883,86	7,0	54,817341	83,139834
1409	464176,23	4211890,79	7,0	54,817091	83,139945
1410	464162,28	4211894,27	7,0	54,816966	83,140001
1411	464147,91	4211904,64	7,0	54,816837	83,140164
1412	464104,80	4211935,80	7,0	54,816453	83,140655
1413	464108,70	4211944,72	7,0	54,816488	83,140793
1414	464185,29	4212143,49	7,0	54,817191	83,143875
1415	464199,34	4212176,43	7,0	54,817320	83,144385
1416	464210,81	4212185,84	7,0	54,817424	83,144530

1417	464210,59	4212186,45	7,0	54,817422	83,144540
1418	464209,36	4212189,82	7,0	54,817411	83,144592
1419	464193,86	4212233,12	7,0	54,817275	83,145268
1420	464333,49	4212268,43	7,0	54,818532	83,145799
1421	464388,65	4212310,94	7,0	54,819031	83,146453
1422	464410,05	4212257,32	7,0	54,819219	83,145616
1423	464410,46	4212256,29	7,0	54,819222	83,145600
1424	464443,30	4212249,41	7,0	54,819517	83,145489
1425	464516,53	4212245,04	7,0	54,820174	83,145411
1426	464647,82	4212212,36	7,0	54,821351	83,144886
1427	464690,10	4212226,63	7,0	54,821732	83,145102
1428	464726,76	4212196,85	7,0	54,822059	83,144634
1429	464727,90	4212195,93	7,0	54,822069	83,144619
1430	464727,92	4212195,91	7,0	54,822069	83,144619
1431	464733,38	4212190,70	7,0	54,822118	83,144537
1432	464784,77	4212141,57	7,0	54,822576	83,143766
1433	464721,72	4212097,07	7,0	54,822006	83,143082
1434	464785,21	4211989,86	7,0	54,822569	83,141406
1435	464797,48	4211969,14	7,0	54,822677	83,141082
1436	464799,28	4211966,10	7,0	54,822693	83,141035
1437	464884,97	4211836,59	7,0	54,823453	83,139009
1438	464910,89	4211748,86	7,0	54,823679	83,137640
1439	464966,70	4211672,43	7,0	54,824175	83,136444
1440	465000,78	4211567,78	7,0	54,824473	83,134811
1441	465028,75	4211475,06	7,0	54,824717	83,133365
1442	465099,81	4211373,80	7,0	54,825347	83,131780
1443	465150,70	4211289,31	7,0	54,825798	83,130459
1444	465151,97	4211283,11	7,0	54,825809	83,130362
1445	465154,30	4211271,96	7,0	54,825829	83,130188
1446	465171,77	4211187,53	7,0	54,825979	83,128872
1447	465207,15	4211149,90	7,0	54,826294	83,128282
1448	465285,47	4211120,70	7,0	54,826996	83,127817
1449	465335,52	4211116,23	7,0	54,827445	83,127741
1450	465397,01	4211164,88	7,0	54,828001	83,128490
1451	465498,30	4211232,93	7,0	54,828916	83,129535
1452	465610,34	4211309,15	7,0	54,829928	83,130706
1453	465695,30	4211330,01	7,0	54,830693	83,131019
1454	465695,30	4211330,03	7,0	54,830693	83,131020
1455	465754,31	4211425,66	7,0	54,831231	83,132500
1456	465960,49	4211599,83	7,0	54,833096	83,135182
1457	466076,68	4211679,06	7,0	54,834146	83,136400
1458	466135,81	4211762,68	7,0	54,834683	83,137693
1459	466176,90	4211848,12	7,0	54,835059	83,139018
1460	466193,57	4211977,33	7,0	54,835218	83,141026
1461	466246,49	4212054,24	7,0	54,835700	83,142216
1462	466270,68	4212070,26	7,0	54,835918	83,142462
1463	466320,95	4212003,27	7,0	54,836365	83,141413
1464	466471,15	4211901,10	7,0	54,837706	83,139803
1465	466453,94	4211891,20	7,0	54,837551	83,139651
1466	466461,64	4211868,55	7,0	54,837618	83,139298
1467	466471,54	4211839,50	7,0	54,837705	83,138844

1468	466550,98	4211862,73	7,0	54,838420	83,139196
1469	466564,37	4211872,44	7,0	54,838541	83,139345
1470	466554,58	4211913,13	7,0	54,838456	83,139979
1471	466552,16	4211923,20	7,0	54,838435	83,140136
1472	466565,48	4212015,87	7,0	54,838562	83,141577
1473	466697,49	4211930,15	7,0	54,839741	83,140226
1474	466771,99	4211873,26	7,0	54,840406	83,139330
1475	466832,50	4211816,39	7,0	54,840945	83,138437
1476	466840,95	4211808,46	7,0	54,841021	83,138313
1477	466862,75	4211780,91	7,0	54,841214	83,137881
1478	466881,94	4211756,64	7,0	54,841385	83,137501
1479	466922,90	4211709,38	7,0	54,841749	83,136760
1480	466977,39	4211646,47	7,0	54,842234	83,135773
1481	466986,43	4211369,27	7,0	54,842294	83,131457
1482	466987,92	4211091,86	7,0	54,842286	83,127140
1483	466956,02	4211001,67	7,0	54,841992	83,125740
1484	466919,61	4210939,79	7,0	54,841660	83,124782
1485	466884,27	4210879,75	7,0	54,841338	83,123852
1486	466880,24	4210873,20	7,0	54,841301	83,123751
1487	466863,52	4210844,62	7,0	54,841149	83,123308
1488	466946,79	4210842,26	7,0	54,841897	83,123260
1489	467016,88	4210839,97	7,0	54,842526	83,123215
1490	467017,76	4210839,96	7,0	54,842534	83,123215
1491	467019,01	4210839,92	7,0	54,842545	83,123214
1492	467019,72	4210839,91	7,0	54,842552	83,123214
1493	467021,69	4210839,84	7,0	54,842569	83,123212
1494	467023,11	4210839,78	7,0	54,842582	83,123211
1495	467023,81	4210839,76	7,0	54,842588	83,123211
1496	467024,61	4210839,75	7,0	54,842596	83,123211
1497	467453,34	4210825,87	7,0	54,846446	83,122936
1498	467466,27	4210881,14	7,0	54,846566	83,123795
1499	467415,75	4210890,56	7,0	54,846113	83,123948
1500	467413,17	4210881,23	7,0	54,846089	83,123804
1501	467345,70	4210905,29	7,0	54,845485	83,124187
1502	467337,65	4210904,32	7,0	54,845413	83,124173
1503	467336,37	4210911,15	7,0	54,845402	83,124280
1504	467353,33	4211010,65	7,0	54,845562	83,125826
1505	467385,87	4211008,57	7,0	54,845854	83,125789
1506	467521,70	4210943,60	7,0	54,847069	83,124760
1507	467515,01	4210925,64	7,0	54,847007	83,124481
1508	467515,04	4210925,63	7,0	54,847008	83,124481
1509	467515,03	4210925,60	7,0	54,847008	83,124481
1510	467666,59	4210894,92	7,0	54,848367	83,123982
1511	467663,00	4210867,95	7,0	54,848332	83,123563
1512	467663,40	4210818,86	7,0	54,848332	83,122799
1513	467766,75	4210815,49	7,0	54,849260	83,122732
1514	467850,58	4210862,27	7,0	54,850017	83,123449
1515	467864,20	4210862,46	7,0	54,850139	83,123450
1516	468284,04	4210868,02	7,0	54,853911	83,123480
1517	468317,17	4210868,54	7,0	54,854208	83,123484
1518	468317,55	4210880,50	7,0	54,854213	83,123670

1519	468317,04	4210938,42	7,0	54,854213	83,124572
1520	468318,45	4210975,72	7,0	54,854228	83,125152
1521	468348,03	4210975,82	7,0	54,854494	83,125150
1522	468370,62	4210975,24	7,0	54,854697	83,125138
1523	468411,51	4210974,24	7,0	54,855064	83,125116
1524	468412,00	4210870,13	7,0	54,855060	83,123495
1525	468416,22	4210870,01	7,0	54,855098	83,123493
1526	468416,22	4210870,08	7,0	54,855098	83,123494
1527	468539,18	4210872,01	7,0	54,856203	83,123507
1528	469026,27	4210877,80	7,0	54,860579	83,123532
1529	469034,50	4210877,48	7,0	54,860653	83,123526
1530	469034,86	4210877,64	7,0	54,860656	83,123528
1531	469035,29	4210877,41	7,0	54,860660	83,123524
1532	469035,81	4210878,08	7,0	54,860664	83,123535
1533	469044,83	4210882,23	7,0	54,860746	83,123598
1534	469064,23	4210911,22	7,0	54,860922	83,124047
1535	469090,17	4210950,00	7,0	54,861158	83,124647
1536	469094,16	4210953,05	7,0	54,861194	83,124694
1537	469098,63	4210954,20	7,0	54,861235	83,124712
1538	469147,24	4210928,18	7,0	54,861669	83,124300
1539	469147,31	4210928,31	7,0	54,861670	83,124302
1540	469155,83	4210923,54	7,0	54,861746	83,124226
1541	469164,91	4210918,90	7,0	54,861827	83,124153
1542	469189,04	4210903,43	7,0	54,862043	83,123909
1543	469191,46	4210901,88	7,0	54,862064	83,123884
1544	469197,07	4210898,37	7,0	54,862115	83,123829
1545	469204,76	4210893,78	7,0	54,862183	83,123756
1546	469211,97	4210889,35	7,0	54,862248	83,123686
1547	469220,00	4210884,26	7,0	54,862319	83,123606
1548	469225,12	4210880,97	7,0	54,862365	83,123554
1549	469286,30	4210881,84	7,0	54,862915	83,123559
1550	469284,00	4210873,51	7,0	54,862893	83,123430
1551	469284,87	4210873,01	7,0	54,862901	83,123422
1552	469283,78	4210869,49	7,0	54,862891	83,123367
1553	469283,40	4210868,30	7,0	54,862888	83,123349
1554	469313,83	4210859,28	7,0	54,863160	83,123204
1555	469323,04	4210846,41	7,0	54,863242	83,123003
1556	469333,31	4210837,03	7,0	54,863333	83,122855
1557	469338,63	4210840,26	7,0	54,863382	83,122905
1558	469342,85	4210851,91	7,0	54,863420	83,123086
1559	469348,94	4210856,13	7,0	54,863475	83,123150
1560	469358,47	4210862,68	7,0	54,863562	83,123251
1561	469383,96	4210877,25	7,0	54,863792	83,123475
1562	469391,61	4210880,86	7,0	54,863861	83,123530
1563	469405,07	4210873,25	7,0	54,863981	83,123409
1564	469412,96	4210871,99	7,0	54,864052	83,123389
1565	469420,64	4210872,82	7,0	54,864121	83,123401
1566	469429,89	4210873,10	7,0	54,864204	83,123404
1567	469433,09	4210873,07	7,0	54,864233	83,123403
1568	469434,62	4210882,85	7,0	54,864247	83,123555
1569	469435,02	4210884,81	7,0	54,864251	83,123585

1570	469540,41	4210886,31	7,0	54,865198	83,123595
1571	469546,64	4210879,59	7,0	54,865253	83,123489
1572	469555,51	4210886,52	7,0	54,865333	83,123596
1573	469734,63	4210889,06	7,0	54,866942	83,123611
1574	469735,84	4210879,88	7,0	54,866953	83,123468
1575	469770,13	4210886,06	7,0	54,867261	83,123559
1576	469769,42	4210889,56	7,0	54,867255	83,123614
1577	469778,63	4210889,68	7,0	54,867338	83,123615
1578	469839,62	4210877,01	7,0	54,867885	83,123409
1579	469985,19	4210891,11	7,0	54,869193	83,123609
1580	470182,49	4210893,46	7,0	54,870966	83,123619
1581	470224,34	4210893,50	7,0	54,871342	83,123614
1582	470292,04	4210893,38	7,0	54,871950	83,123603
1583	470312,78	4210893,46	7,0	54,872136	83,123601
1584	470341,74	4210894,58	7,0	54,872396	83,123615
1585	470342,01	4210894,61	7,0	54,872399	83,123615
1586	470356,85	4210894,74	7,0	54,872532	83,123615
1587	470650,82	4210898,16	7,0	54,875173	83,123628
1588	470787,31	4210899,72	7,0	54,876399	83,123634
1589	470865,00	4210901,24	7,0	54,877097	83,123647
1590	470898,35	4210901,48	7,0	54,877397	83,123647
1591	470917,74	4210901,63	7,0	54,877571	83,123646
1592	470917,76	4210901,66	7,0	54,877571	83,123647
1593	470948,23	4210901,88	7,0	54,877845	83,123646
1594	471065,87	4210902,79	7,0	54,878901	83,123644
1595	471137,82	4210903,59	7,0	54,879548	83,123647
1596	471165,75	4210903,86	7,0	54,879799	83,123647
1597	471165,63	4210903,67	7,0	54,879798	83,123645
1598	471165,57	4210903,56	7,0	54,879797	83,123643
1599	471201,68	4210903,84	7,0	54,880121	83,123642
1600	471284,76	4211043,04	7,0	54,880879	83,125800
1601	471147,87	4211147,69	7,0	54,879657	83,127449
1602	471217,18	4211220,33	7,0	54,880285	83,128571
1603	471228,69	4211236,38	7,0	54,880390	83,128819
1604	471248,52	4211260,64	7,0	54,880570	83,129195
1605	471280,09	4211306,42	7,0	54,880857	83,129904
1606	471291,39	4211323,90	7,0	54,880960	83,130175
1607	471291,54	4211324,15	7,0	54,880961	83,130178
1608	471390,02	4211470,25	7,0	54,881857	83,132441
1609	471401,24	4211494,28	7,0	54,881960	83,132814
1610	471497,86	4211400,08	7,0	54,882820	83,131334
1611	471636,50	4211629,98	7,0	54,884084	83,134897
1612	471826,44	4211945,10	7,0	54,885814	83,139782
1613	472405,47	4211824,36	7,0	54,891006	83,137824
1614	473520,04	4211591,86	7,0	54,901000	83,134052
1615	473521,80	4211589,34	7,0	54,901015	83,134013
1616	473531,23	4211576,58	7,0	54,901099	83,133812
1617	473539,77	4211563,86	7,0	54,901175	83,133613
1618	473548,83	4211552,35	7,0	54,901255	83,133432
1619	473557,80	4211540,79	7,0	54,901335	83,133251
1620	473545,92	4211532,54	7,0	54,901227	83,133124

1621	473555,25	4211519,97	7,0	54,901310	83,132927
1622	473564,69	4211506,61	7,0	54,901394	83,132717
1623	473572,22	4211511,62	7,0	54,901462	83,132794
1624	473583,17	4211497,09	7,0	54,901559	83,132566
1625	473570,42	4211488,11	7,0	54,901444	83,132428
1626	473586,86	4211466,86	7,0	54,901590	83,132095
1627	473582,08	4211454,80	7,0	54,901546	83,131907
1628	473586,06	4211453,48	7,0	54,901582	83,131886
1629	473592,51	4211459,11	7,0	54,901640	83,131973
1630	473597,21	4211453,90	7,0	54,901682	83,131891
1631	473616,70	4211471,88	7,0	54,901859	83,132169
1632	473617,79	4211472,89	7,0	54,901868	83,132185
1633	473624,99	4211462,83	7,0	54,901932	83,132027
1634	473630,01	4211456,62	7,0	54,901977	83,131929
1635	473630,68	4211455,79	7,0	54,901983	83,131916
1636	473639,22	4211445,21	7,0	54,902059	83,131750
1637	473648,49	4211433,72	7,0	54,902141	83,131570
1638	473653,67	4211427,30	7,0	54,902187	83,131469
1639	473663,35	4211435,54	7,0	54,902275	83,131596
1640	473680,56	4211450,22	7,0	54,902430	83,131823
1641	473675,06	4211458,06	7,0	54,902382	83,131946
1642	473668,40	4211467,54	7,0	54,902323	83,132094
1643	473667,92	4211468,39	7,0	54,902318	83,132108
1644	473664,62	4211473,50	7,0	54,902289	83,132188
1645	473658,27	4211482,45	7,0	54,902233	83,132328
1646	473700,20	4211519,93	7,0	54,902612	83,132907
1647	473719,70	4211537,44	7,0	54,902789	83,133177
1648	473729,89	4211546,58	7,0	54,902881	83,133318
1649	473736,28	4211551,94	7,0	54,902939	83,133401
1650	473739,85	4211554,92	7,0	54,902971	83,133447
1651	473835,65	4211643,42	7,0	54,903838	83,134814
1652	473904,62	4211706,60	7,0	54,904463	83,135789
1653	473931,52	4211731,22	7,0	54,904706	83,136170
1654	474115,51	4211899,60	7,0	54,906372	83,138770
1655	474415,05	4212175,76	7,0	54,909083	83,143036
1656	474481,73	4212235,42	7,0	54,909687	83,143957
1657	474511,17	4212261,96	7,0	54,909953	83,144367
1658	474601,98	4212344,84	7,0	54,910775	83,145647
1659	474724,79	4212457,68	7,0	54,911887	83,147391
1660	474744,38	4212475,65	7,0	54,912064	83,147668
1661	474767,32	4212496,68	7,0	54,912272	83,147993
1662	474809,61	4212535,42	7,0	54,912655	83,148592
1663	475006,47	4212715,18	7,0	54,914437	83,151369
1664	475097,50	4212798,54	7,0	54,915260	83,152657
1665	475129,48	4212827,87	7,0	54,915550	83,153110
1666	475334,14	4212776,95	7,0	54,917384	83,152290
1667	475345,98	4212774,00	7,0	54,917491	83,152242
1668	475358,97	4212770,77	7,0	54,917607	83,152190
1669	475366,41	4212768,92	7,0	54,917674	83,152160
1670	475379,67	4212771,05	7,0	54,917793	83,152192
1671	475382,48	4212772,16	7,0	54,917818	83,152209

1672	475431,18	4212752,81	7,0	54,918254	83,151901
1673	475644,49	4212668,12	7,0	54,920164	83,150553
1674	476324,22	4212394,39	7,0	54,926249	83,146195
1675	476476,67	4212316,96	7,0	54,927613	83,144967
1676	476634,61	4212245,02	7,0	54,929026	83,143824
1677	476662,64	4212249,81	7,0	54,929278	83,143895
1678	476670,73	4212249,75	7,0	54,929351	83,143893
1679	476689,06	4212249,09	7,0	54,929515	83,143881
1680	476699,50	4212248,01	7,0	54,929609	83,143862
1681	476718,34	4212246,08	7,0	54,929778	83,143830
1682	476749,21	4212242,58	7,0	54,930055	83,143771
1683	476763,15	4212239,78	7,0	54,930180	83,143726
1684	476763,15	4212240,45	7,0	54,930180	83,143736
1685	476855,96	4212245,25	7,0	54,931014	83,143799
1686	476896,59	4212255,42	7,0	54,931380	83,143952
1687	476899,97	4212258,38	7,0	54,931411	83,143998
1688	476909,05	4212260,08	7,0	54,931492	83,144023
1689	476910,39	4212254,99	7,0	54,931504	83,143944
1690	476948,48	4212266,14	7,0	54,931847	83,144112
1691	477059,23	4212298,56	7,0	54,932844	83,144604
1692	477053,02	4212330,08	7,0	54,932791	83,145096
1693	477089,01	4212345,35	7,0	54,933115	83,145330
1694	477098,37	4212349,33	7,0	54,933200	83,145391
1695	477126,89	4212361,42	7,0	54,933457	83,145575
1696	477200,51	4212392,68	7,0	54,934120	83,146053
1697	477196,93	4212404,26	7,0	54,934089	83,146235
1698	477225,13	4212413,16	7,0	54,934343	83,146370
1699	477225,09	4212419,16	7,0	54,934343	83,146463
1700	477227,18	4212419,78	7,0	54,934362	83,146473
1701	477226,16	4212422,26	7,0	54,934353	83,146512
1702	477269,00	4212446,13	7,0	54,934740	83,146878
1703	477277,14	4212451,62	7,0	54,934813	83,146963
1704	477350,11	4212485,20	7,0	54,935471	83,147477
1705	477356,81	4212493,76	7,0	54,935532	83,147610
1706	477380,80	4212495,11	7,0	54,935748	83,147628
1707	477388,48	4212496,99	7,0	54,935817	83,147656
1708	477528,76	4212488,86	7,0	54,937076	83,147511
1709	477557,16	4212486,73	7,0	54,937331	83,147474
1710	477597,00	4212470,94	7,0	54,937688	83,147223
1711	477676,65	4212448,28	7,0	54,938401	83,146859
1712	477724,56	4212437,44	7,0	54,938831	83,146683
1713	477796,16	4212409,83	7,0	54,939472	83,146243
1714	477928,75	4212397,16	7,0	54,940662	83,146028
1715	477956,02	4212391,20	7,0	54,940907	83,145932
1716	477956,21	4212391,89	7,0	54,940908	83,145942
1717	477961,97	4212390,04	7,0	54,940960	83,145913
1718	477963,14	4212393,85	7,0	54,940971	83,145972
1719	477969,82	4212391,88	7,0	54,941031	83,145940
1720	477986,47	4212398,38	7,0	54,941181	83,146039
1721	478032,22	4212405,92	7,0	54,941592	83,146151
1722	478054,10	4212405,60	7,0	54,941789	83,146143

1723	478059,45	4212403,86	7,0	54,941837	83,146115
1724	478063,57	4212405,96	7,0	54,941874	83,146148
1725	478101,55	4212425,80	7,0	54,942216	83,146452
1726	478112,06	4212431,30	7,0	54,942311	83,146537
1727	478120,96	4212435,85	7,0	54,942392	83,146607
1728	478135,53	4212443,68	7,0	54,942523	83,146727
1729	478149,52	4212450,95	7,0	54,942649	83,146838
1730	478162,79	4212458,03	7,0	54,942769	83,146947
1731	478175,87	4212465,00	7,0	54,942887	83,147054
1732	478191,78	4212473,43	7,0	54,943031	83,147184
1733	478204,77	4212480,31	7,0	54,943148	83,147289
1734	478219,22	4212487,84	7,0	54,943278	83,147405
1735	478236,75	4212497,26	7,0	54,943436	83,147550
1736	478342,04	4212552,84	7,0	54,944386	83,148403
1737	478378,00	4212571,86	7,0	54,944711	83,148695
1738	478402,14	4212584,55	7,0	54,944928	83,148890
1739	478425,81	4212588,69	7,0	54,945141	83,148952
1740	478476,56	4212598,10	7,0	54,945598	83,149092
1741	478488,82	4212599,64	7,0	54,945708	83,149114
1742	478493,37	4212600,43	7,0	54,945749	83,149126
1743	478512,49	4212603,79	7,0	54,945921	83,149176
1744	478519,17	4212604,88	7,0	54,945981	83,149192
1745	478601,73	4212619,26	7,0	54,946724	83,149406
1746	478611,50	4212621,09	7,0	54,946812	83,149433
1747	478715,37	4212640,27	7,0	54,947746	83,149719
1748	478722,47	4212641,38	7,0	54,947810	83,149735
1749	478848,70	4212665,76	7,0	54,948946	83,150099
1750	478890,63	4212811,02	7,0	54,949333	83,152361
1751	479002,96	4212938,70	7,0	54,950352	83,154339
1752	479118,79	4213103,19	7,0	54,951404	83,156891
1753	479220,07	4213151,85	7,0	54,952318	83,157638
1754	479313,72	4213197,48	7,0	54,953162	83,158338
1755	479343,94	4213212,21	7,0	54,953435	83,158564
1756	479432,82	4213255,23	7,0	54,954236	83,159224
1757	479432,95	4213255,32	7,0	54,954237	83,159225
1758	479433,00	4213255,23	7,0	54,954238	83,159224
1759	479445,62	4213261,32	7,0	54,954352	83,159317
1760	479445,24	4213262,00	7,0	54,954348	83,159328
1761	479450,31	4213264,76	7,0	54,954394	83,159370
1762	479738,91	4213322,04	7,0	54,956991	83,160227
1763	479724,76	4213193,61	7,0	54,956854	83,158225
1764	479740,45	4213132,69	7,0	54,956991	83,157272
1765	479783,43	4213043,75	7,0	54,957370	83,155878
1766	479847,58	4212920,07	7,0	54,957937	83,153939
1767	479892,36	4212866,98	7,0	54,958335	83,153104
1768	479937,66	4212799,83	7,0	54,958737	83,152050
1769	479966,00	4212765,97	7,0	54,958989	83,151518
1770	480000,27	4212706,13	7,0	54,959293	83,150580
1771	480040,55	4212662,74	7,0	54,959651	83,149897
1772	480104,11	4212615,18	7,0	54,960219	83,149146
1773	480215,13	4212577,39	7,0	54,961213	83,148542

1774	480411,90	4212526,22	7,0	54,962977	83,147717
1775	480709,87	4212412,63	7,0	54,965645	83,145905
1776	480810,53	4212350,83	7,0	54,966544	83,144927
1777	480888,44	4212264,90	7,0	54,967237	83,143575
1778	480928,98	4212198,06	7,0	54,967596	83,142526
1779	481048,90	4212070,97	7,0	54,968664	83,140526
1780	481106,21	4212008,72	7,0	54,969174	83,139547
1781	481143,43	4211961,21	7,0	54,969505	83,138800
1782	481174,26	4211849,23	7,0	54,969773	83,137047
1783	481184,13	4211794,46	7,0	54,969858	83,136191
1784	481190,31	4211740,79	7,0	54,969909	83,135352
1785	481180,63	4211664,77	7,0	54,969816	83,134166
1786	481150,35	4211576,61	7,0	54,969537	83,132794
1787	481059,15	4211443,76	7,0	54,968708	83,130732
1788	481039,93	4211386,69	7,0	54,968531	83,129843
1789	481038,41	4211363,23	7,0	54,968515	83,129477
1790	481023,04	4211341,14	7,0	54,968376	83,129134
1791	481007,68	4211286,12	7,0	54,968233	83,128278
1792	480988,13	4211210,46	7,0	54,968052	83,127099
1793	480954,15	4211095,04	7,0	54,967738	83,125301
1794	480932,40	4210974,00	7,0	54,967533	83,123415
1795	480922,21	4210866,27	7,0	54,967433	83,121734
1796	480918,67	4210786,66	7,0	54,967395	83,120491
1797	480924,03	4210692,29	7,0	54,967436	83,119017
1798	480932,44	4210612,65	7,0	54,967505	83,117773
1799	480958,90	4210495,44	7,0	54,967733	83,115939
1800	480977,09	4210427,70	7,0	54,967891	83,114879
1801	480995,74	4210380,19	7,0	54,968055	83,114135
1802	481014,62	4210329,39	7,0	54,968220	83,113339
1803	481033,81	4210292,59	7,0	54,968390	83,112762
1804	481081,28	4210240,30	7,0	54,968812	83,111939
1805	481125,01	4210216,83	7,0	54,969203	83,111566
1806	481146,28	4210213,94	7,0	54,969394	83,111518
1807	481253,72	4210181,44	7,0	54,970356	83,110996
1808	481384,77	4210133,24	7,0	54,971530	83,110225
1809	481496,03	4210074,66	7,0	54,972524	83,109295
1810	481545,08	4210038,88	7,0	54,972962	83,108729
1811	481586,89	4210008,89	7,0	54,973335	83,108255
1812	481651,46	4209969,52	7,0	54,973912	83,107631
1813	481699,73	4209935,17	7,0	54,974343	83,107088
1814	481749,13	4209878,05	7,0	54,974782	83,106189
1815	481778,63	4209849,36	7,0	54,975045	83,105737
1816	481814,24	4209809,68	7,0	54,975361	83,105112
1817	481816,60	4209796,00	7,0	54,975381	83,104898
1818	481839,45	4209767,25	7,0	54,975584	83,104446
1819	481857,57	4209747,30	7,0	54,975745	83,104132
1820	481898,47	4209710,34	7,0	54,976110	83,103549
1821	481943,71	4209668,43	7,0	54,976513	83,102888
1822	482000,03	4209615,91	7,0	54,977014	83,102060
1823	482061,25	4209581,16	7,0	54,977562	83,101509
1824	482131,72	4209550,69	7,0	54,978192	83,101023

1825	482173,91	4209536,54	7,0	54,978570	83,100796
1826	482241,87	4209533,04	7,0	54,979180	83,100732
1827	482302,80	4209526,15	7,0	54,979727	83,100616
1828	482415,77	4209493,27	7,0	54,980739	83,100086
1829	482442,04	4209478,05	7,0	54,980974	83,099845
1830	482479,71	4209450,33	7,0	54,981310	83,099407
1831	482520,92	4209425,53	7,0	54,981678	83,099013
1832	482551,92	4209401,53	7,0	54,981954	83,098634
1833	482565,31	4209391,92	7,0	54,982074	83,098482
1834	482577,17	4209389,62	7,0	54,982180	83,098445
1835	482599,58	4209360,64	7,0	54,982379	83,097989
1836	482631,00	4209320,26	7,0	54,982658	83,097354
1837	482650,00	4209254,73	7,0	54,982823	83,096327
1838	482674,93	4209199,23	7,0	54,983043	83,095457
1839	482701,53	4209151,71	7,0	54,983278	83,094711
1840	482710,40	4209132,00	7,0	54,983356	83,094402
1841	482736,87	4209067,40	7,0	54,983588	83,093389
1842	482759,16	4209020,66	7,0	54,983785	83,092656
1843	482759,18	4209020,62	7,0	54,983785	83,092655
1844	482767,11	4208991,82	7,0	54,983854	83,092204
1845	482767,23	4208991,44	7,0	54,983855	83,092198
1846	482799,52	4208880,21	7,0	54,984136	83,090456
1847	482818,92	4208822,00	7,0	54,984305	83,089545
1848	482818,95	4208821,90	7,0	54,984305	83,089543
1849	482836,23	4208741,28	7,0	54,984454	83,088281
1850	482846,47	4208655,36	7,0	54,984539	83,086938
1851	482845,02	4208624,80	7,0	54,984523	83,086460
1852	482849,20	4208564,22	7,0	54,984556	83,085514
1853	482854,87	4208445,68	7,0	54,984597	83,083661
1854	482880,81	4208423,80	7,0	54,984828	83,083316
1855	482880,88	4208423,73	7,0	54,984829	83,083315
1856	483039,29	4208258,12	7,0	54,986238	83,080705
1857	483042,43	4208254,10	7,0	54,986265	83,080642
1858	483272,96	4208071,70	7,0	54,988321	83,077759
1859	483286,58	4208060,94	7,0	54,988442	83,077589
1860	483301,60	4208049,10	7,0	54,988576	83,077402
1861	483321,88	4208033,51	7,0	54,988757	83,077155
1862	483349,80	4208011,80	7,0	54,989006	83,076812
1863	483442,44	4207940,14	7,0	54,989832	83,075679
1864	483500,05	4207956,71	7,0	54,990351	83,075929
1865	483540,48	4207968,96	7,0	54,990715	83,076115
1866	483555,00	4207977,97	7,0	54,990846	83,076253
1867	483555,35	4207978,18	7,0	54,990849	83,076256
1868	483588,77	4207998,94	7,0	54,991151	83,076576
1869	483675,37	4207995,54	7,0	54,991929	83,076510
1870	483751,23	4208013,54	7,0	54,992612	83,076780
1871	483866,31	4208091,36	7,0	54,993652	83,077979
1872	483948,45	4208185,99	7,0	54,994398	83,079445
1873	484022,82	4208241,78	7,0	54,995071	83,080306
1874	484080,64	4208108,38	7,0	54,995579	83,078214
1875	484167,47	4208007,64	7,0	54,996350	83,076627

1876	484140,09	4207904,61	7,0	54,996096	83,075021
1877	484132,55	4207877,22	7,0	54,996026	83,074594
1878	484155,53	4207725,48	7,0	54,996219	83,072220
1879	484199,84	4207726,41	7,0	54,996617	83,072228
1880	484395,70	4207716,11	7,0	54,998376	83,072038
1881	484436,52	4207635,25	7,0	54,998735	83,070769
1882	484555,85	4207647,82	7,0	54,999808	83,070948
1883	484701,54	4207662,67	7,0	55,001118	83,071158
1884	485050,53	4207697,72	7,0	55,004256	83,071654
1885	485282,32	4207723,68	7,0	55,006340	83,072026
1886	485460,47	4207743,51	7,0	55,007942	83,072309
1887	485641,18	4207762,62	7,0	55,009567	83,072581
1888	485881,84	4207787,82	7,0	55,011730	83,072939
1889	485979,60	4207797,61	7,0	55,012609	83,073078
1890	486018,16	4207801,47	7,0	55,012956	83,073133
1891	486019,42	4207807,48	7,0	55,012968	83,073226
1892	486034,58	4207809,08	7,0	55,013104	83,073249
1893	486089,38	4207814,82	7,0	55,013597	83,073331
1894	486962,77	4207906,78	7,0	55,021450	83,074640
1895	486985,94	4207992,84	7,0	55,021665	83,075982
1896	488000,75	4208097,69	7,0	55,030789	83,077472
1897	488641,59	4208166,80	7,0	55,036551	83,078459
1898	488811,56	4208184,51	7,0	55,038079	83,078711
1899	488983,92	4208202,46	7,0	55,039629	83,078966
1900	489131,06	4208220,27	7,0	55,040952	83,079224
1901	489649,93	4208274,90	7,0	55,045617	83,080002
1902	489934,22	4208305,85	7,0	55,048174	83,080445
1903	489983,64	4208358,72	7,0	55,048622	83,081265
1904	489997,09	4208347,74	7,0	55,048742	83,081091
1905	490011,60	4208331,26	7,0	55,048871	83,080831
1906	490018,50	4208326,74	7,0	55,048932	83,080759
1907	490030,64	4208314,34	7,0	55,049040	83,080564
1908	490114,01	4208323,04	7,0	55,049790	83,080687
1909	490116,28	4208324,74	7,0	55,049811	83,080714
1910	490124,67	4208326,42	7,0	55,049886	83,080739
1911	490136,21	4208325,36	7,0	55,049990	83,080721
1912	490197,56	4208331,77	7,0	55,050541	83,080812
1913	490198,44	4208332,47	7,0	55,050549	83,080823
1914	490222,98	4208344,41	7,0	55,050771	83,081006
1915	490245,59	4208367,91	7,0	55,050976	83,081370
1916	490274,48	4208345,57	7,0	55,051233	83,081016
1917	490283,84	4208340,77	7,0	55,051317	83,080940
1918	490368,13	4208350,00	7,0	55,052075	83,081072
1919	490387,52	4208352,15	7,0	55,052249	83,081103
1920	490427,13	4208355,74	7,0	55,052605	83,081153
1921	490468,37	4208360,50	7,0	55,052976	83,081222
1922	490571,67	4208370,84	7,0	55,053905	83,081369
1923	490854,15	4208449,24	7,0	55,056449	83,082554
1924	491129,99	4208533,62	7,0	55,058933	83,083834
1925	491598,82	4208677,03	7,0	55,063156	83,086010
1926	491645,70	4208690,62	7,0	55,063579	83,086216

1927	491649,71	4208659,62	7,0	55,063612	83,085731
1928	491658,20	4208635,12	7,0	55,063686	83,085346
1929	491685,71	4208605,60	7,0	55,063931	83,084880
1930	491700,71	4208593,12	7,0	55,064065	83,084682
1931	491710,20	4208580,12	7,0	55,064149	83,084478
1932	491711,20	4208569,12	7,0	55,064157	83,084305
1933	491708,71	4208543,63	7,0	55,064132	83,083907
1934	491709,70	4208514,62	7,0	55,064139	83,083453
1935	491730,70	4208481,61	7,0	55,064325	83,082933
1936	491743,71	4208479,61	7,0	55,064441	83,082900
1937	491759,70	4208453,12	7,0	55,064583	83,082483
1938	491758,70	4208433,61	7,0	55,064572	83,082178
1939	491750,70	4208421,61	7,0	55,064499	83,081991
1940	491750,70	4208413,62	7,0	55,064499	83,081866
1941	491768,71	4208413,61	7,0	55,064660	83,081863
1942	491771,70	4208409,62	7,0	55,064687	83,081800
1943	491773,20	4208379,61	7,0	55,064698	83,081330
1944	491780,70	4208381,61	7,0	55,064765	83,081361
1945	491787,20	4208378,60	7,0	55,064824	83,081312
1946	491789,20	4208372,12	7,0	55,064841	83,081211
1947	491793,70	4208367,11	7,0	55,064881	83,081132
1948	491800,20	4208369,61	7,0	55,064940	83,081170
1949	491807,70	4208371,60	7,0	55,065007	83,081200
1950	491813,20	4208368,61	7,0	55,065056	83,081152
1951	491815,21	4208359,61	7,0	55,065074	83,081011
1952	491820,70	4208344,61	7,0	55,065122	83,080776
1953	491839,20	4208319,11	7,0	55,065286	83,080374
1954	491852,20	4208296,61	7,0	55,065401	83,080020
1955	491889,70	4208267,11	7,0	55,065735	83,079553
1956	491901,20	4208252,62	7,0	55,065837	83,079324
1957	491919,19	4208228,61	7,0	55,065997	83,078946
1958	491924,70	4208210,60	7,0	55,066044	83,078663
1959	491922,70	4208180,61	7,0	55,066024	83,078194
1960	491919,72	4208160,11	7,0	55,065996	83,077873
1961	491923,69	4208119,61	7,0	55,066028	83,077239
1962	491920,21	4208100,11	7,0	55,065995	83,076934
1963	491917,20	4208088,12	7,0	55,065967	83,076747
1964	491923,69	4208084,62	7,0	55,066025	83,076691
1965	491925,69	4208077,60	7,0	55,066042	83,076581
1966	491926,69	4208073,10	7,0	55,066051	83,076511
1967	491936,20	4208070,11	7,0	55,066136	83,076462
1968	491941,20	4208066,10	7,0	55,066181	83,076399
1969	491941,71	4208060,10	7,0	55,066185	83,076305
1970	491939,20	4208054,09	7,0	55,066162	83,076211
1971	491954,70	4208052,12	7,0	55,066301	83,076178
1972	491970,58	4208047,50	7,0	55,066443	83,076104
1973	491967,08	4208035,72	7,0	55,066410	83,075920
1974	492020,23	4207988,06	7,0	55,066884	83,075166
1975	492030,77	4207948,87	7,0	55,066975	83,074551
1976	492075,63	4207882,10	7,0	55,067372	83,073499
1977	492096,20	4207856,60	7,0	55,067555	83,073097

1978	492119,20	4207852,10	7,0	55,067761	83,073023
1979	492136,70	4207850,61	7,0	55,067918	83,072997
1980	492145,70	4207845,09	7,0	55,067999	83,072910
1981	492156,70	4207833,18	7,0	55,068096	83,072722
1982	492170,70	4207827,10	7,0	55,068222	83,072624
1983	492182,20	4207815,60	7,0	55,068324	83,072443
1984	492188,70	4207804,10	7,0	55,068381	83,072262
1985	492183,21	4207795,10	7,0	55,068331	83,072122
1986	492199,71	4207775,10	7,0	55,068478	83,071806
1987	492207,70	4207765,59	7,0	55,068549	83,071656
1988	492213,70	4207758,61	7,0	55,068602	83,071546
1989	492222,21	4207750,61	7,0	55,068678	83,071420
1990	492224,21	4207742,11	7,0	55,068695	83,071286
1991	492224,70	4207735,10	7,0	55,068699	83,071176
1992	492226,21	4207727,61	7,0	55,068712	83,071059
1993	492224,20	4207719,61	7,0	55,068693	83,070934
1994	492231,21	4207718,09	7,0	55,068756	83,070909
1995	492235,21	4207711,60	7,0	55,068791	83,070807
1996	492240,70	4207707,12	7,0	55,068840	83,070736
1997	492251,69	4207698,61	7,0	55,068938	83,070601
1998	492254,20	4207691,11	7,0	55,068960	83,070483
1999	492256,19	4207658,62	7,0	55,068975	83,069975
2000	492259,70	4207647,10	7,0	55,069006	83,069794
2001	492268,71	4207604,10	7,0	55,069083	83,069119
2002	492277,20	4207591,12	7,0	55,069158	83,068915
2003	492284,21	4207584,10	7,0	55,069221	83,068804
2004	492295,71	4207576,60	7,0	55,069323	83,068685
2005	492309,17	4207567,60	7,0	55,069443	83,068542
2006	492315,21	4207552,11	7,0	55,069496	83,068299
2007	492322,21	4207543,61	7,0	55,069558	83,068165
2008	492342,70	4207534,60	7,0	55,069742	83,068020
2009	492360,71	4207527,60	7,0	55,069903	83,067908
2010	492371,20	4207520,61	7,0	55,069997	83,067797
2011	492374,70	4207513,11	7,0	55,070027	83,067679
2012	492349,69	4207492,60	7,0	55,069801	83,067362
2013	492354,69	4207482,11	7,0	55,069845	83,067197
2014	492369,59	4207474,71	7,0	55,069978	83,067079
2015	492374,72	4207468,90	7,0	55,070024	83,066987
2016	492371,80	4207458,32	7,0	55,069997	83,066822
2017	492373,35	4207446,82	7,0	55,070010	83,066642
2018	492395,10	4207435,62	7,0	55,070204	83,066463
2019	492402,61	4207431,08	7,0	55,070271	83,066391
2020	492404,06	4207421,86	7,0	55,070283	83,066247
2021	492401,17	4207414,82	7,0	55,070257	83,066137
2022	492402,62	4207405,04	7,0	55,070269	83,065984
2023	492416,20	4207381,60	7,0	55,070389	83,065615
2024	492415,70	4207369,10	7,0	55,070383	83,065419
2025	492408,71	4207365,11	7,0	55,070320	83,065358
2026	492396,06	4207378,02	7,0	55,070208	83,065562
2027	492382,69	4207380,60	7,0	55,070088	83,065604
2028	492380,71	4207374,11	7,0	55,070069	83,065503

2029	492386,71	4207365,60	7,0	55,070123	83,065369
2030	492385,27	4207359,17	7,0	55,070109	83,065268
2031	492382,20	4207353,61	7,0	55,070081	83,065182
2032	492369,21	4207351,10	7,0	55,069964	83,065144
2033	492367,70	4207344,10	7,0	55,069950	83,065035
2034	492376,21	4207342,11	7,0	55,070026	83,065003
2035	492386,21	4207337,09	7,0	55,070116	83,064922
2036	492396,69	4207319,60	7,0	55,070208	83,064647
2037	492401,69	4207310,10	7,0	55,070252	83,064498
2038	492403,19	4207299,61	7,0	55,070265	83,064333
2039	492398,71	4207291,60	7,0	55,070224	83,064209
2040	492358,20	4207278,10	7,0	55,069859	83,064003
2041	492351,19	4207271,59	7,0	55,069795	83,063903
2042	492349,20	4207265,60	7,0	55,069777	83,063809
2043	492350,20	4207255,10	7,0	55,069785	83,063645
2044	492357,20	4207251,10	7,0	55,069848	83,063581
2045	492363,20	4207253,60	7,0	55,069902	83,063619
2046	492373,71	4207254,11	7,0	55,069996	83,063626
2047	492382,19	4207250,11	7,0	55,070072	83,063562
2048	492387,72	4207242,10	7,0	55,070121	83,063435
2049	492389,21	4207232,60	7,0	55,070134	83,063286
2050	492388,71	4207222,10	7,0	55,070128	83,063122
2051	492390,21	4207211,60	7,0	55,070141	83,062958
2052	492400,20	4207203,12	7,0	55,070230	83,062823
2053	492414,21	4207192,61	7,0	55,070355	83,062657
2054	492438,70	4207167,10	7,0	55,070572	83,062254
2055	492451,20	4207154,60	7,0	55,070684	83,062056
2056	492458,76	4207150,52	7,0	55,070751	83,061991
2057	492482,20	4207133,61	7,0	55,070960	83,061723
2058	492500,70	4207116,60	7,0	55,071125	83,061454
2059	492518,71	4207100,61	7,0	55,071285	83,061201
2060	492534,70	4207087,11	7,0	55,071428	83,060987
2061	492565,22	4207113,49	7,0	55,071704	83,061396
2062	492633,05	4207057,54	7,0	55,072309	83,060510
2063	492689,65	4207002,50	7,0	55,072812	83,059639
2064	492688,31	4206926,57	7,0	55,072794	83,058451
2065	492733,52	4206900,66	7,0	55,073198	83,058039
2066	492747,83	4206888,30	7,0	55,073325	83,057843
2067	492785,26	4206845,71	7,0	55,073657	83,057171
2068	492819,25	4206845,24	7,0	55,073963	83,057158
2069	492841,73	4206823,53	7,0	55,074163	83,056815
2070	492850,61	4206796,70	7,0	55,074240	83,056393
2071	492837,48	4206781,37	7,0	55,074121	83,056155
2072	492850,51	4206759,66	7,0	55,074236	83,055814
2073	492846,17	4206739,80	7,0	55,074195	83,055503
2074	492862,45	4206725,98	7,0	55,074340	83,055285
2075	492870,59	4206701,99	7,0	55,074411	83,054908
2076	492869,76	4206690,11	7,0	55,074403	83,054722
2077	492888,37	4206680,81	7,0	55,074569	83,054574
2078	492903,71	4206676,35	7,0	55,074707	83,054501
2079	492910,06	4206665,12	7,0	55,074763	83,054325

2080	492891,80	4206625,32	7,0	55,074595	83,053704
2081	492895,74	4206611,61	7,0	55,074629	83,053489
2082	492908,40	4206581,38	7,0	55,074740	83,053014
2083	492912,90	4206559,59	7,0	55,074779	83,052672
2084	492923,44	4206549,74	7,0	55,074873	83,052516
2085	492944,19	4206527,60	7,0	55,075057	83,052167
2086	492947,34	4206475,34	7,0	55,075081	83,051348
2087	492959,29	4206453,87	7,0	55,075186	83,051010
2088	493169,64	4206046,09	7,0	55,077040	83,044594
2089	493174,89	4206047,95	7,0	55,077087	83,044622
2090	493261,19	4206086,10	7,0	55,077866	83,045206
2091	493264,73	4206087,12	7,0	55,077898	83,045222
2092	493269,93	4206081,20	7,0	55,077944	83,045128
2093	493335,31	4205932,93	7,0	55,078518	83,042797
2094	493443,24	4205690,54	7,0	55,079466	83,038985
2095	493461,34	4205517,39	7,0	55,079613	83,036271
2096	493475,14	4205511,75	7,0	55,079736	83,036181
2097	493548,63	4205454,70	7,0	55,080391	83,035276
2098	493562,00	4205445,24	7,0	55,080510	83,035126
2099	493567,71	4205441,51	7,0	55,080561	83,035067
2100	493758,05	4205312,36	7,0	55,082259	83,033015
2101	493765,40	4205306,94	7,0	55,082325	83,032929
2102	493743,18	4205284,04	7,0	55,082123	83,032574
2103	493767,76	4205269,88	7,0	55,082343	83,032348
2104	493785,95	4205254,81	7,0	55,082505	83,032109
2105	493802,61	4205231,21	7,0	55,082652	83,031737
2106	493812,98	4205219,42	7,0	55,082745	83,031551
2107	493825,17	4205229,81	7,0	55,082855	83,031712
2108	493837,20	4205216,80	7,0	55,082962	83,031506
2109	493850,64	4205226,36	7,0	55,083083	83,031654
2110	493853,47	4205230,10	7,0	55,083109	83,031712
2111	493870,43	4205217,55	7,0	55,083260	83,031513
2112	493884,32	4205217,63	7,0	55,083385	83,031512
2113	493892,15	4205218,75	7,0	55,083456	83,031528
2114	493935,43	4205173,46	7,0	55,083840	83,030812
2115	493982,31	4205235,79	7,0	55,084267	83,031781
2116	494008,40	4205265,64	7,0	55,084504	83,032244
2117	494062,97	4205224,43	7,0	55,084990	83,031590
2118	494117,83	4205181,60	7,0	55,085479	83,030911
2119	494154,48	4205128,40	7,0	55,085804	83,030072
2120	494247,17	4205213,97	7,0	55,086644	83,031397
2121	494280,25	4205179,29	7,0	55,086938	83,030849
2122	494279,49	4205177,35	7,0	55,086931	83,030819
2123	494282,49	4205174,34	7,0	55,086958	83,030771
2124	494318,48	4205130,34	7,0	55,087277	83,030077
2125	494321,48	4205127,36	7,0	55,087304	83,030029
2126	494354,51	4205086,35	7,0	55,087597	83,029382
2127	494357,51	4205083,34	7,0	55,087623	83,029334
2128	494374,68	4205062,15	7,0	55,087776	83,029000
2129	494397,87	4205033,57	7,0	55,087981	83,028549
2130	494413,48	4205014,34	7,0	55,088120	83,028245

2131	494423,88	4204984,65	7,0	55,088210	83,027779
2132	494445,49	4204975,35	7,0	55,088404	83,027629
2133	494474,48	4204940,35	7,0	55,088661	83,027077
2134	494487,48	4204924,35	7,0	55,088776	83,026824
2135	494489,49	4204921,36	7,0	55,088794	83,026777
2136	494489,96	4204920,77	7,0	55,088798	83,026768
2137	494497,77	4204911,19	7,0	55,088867	83,026616
2138	494528,93	4204903,55	7,0	55,089147	83,026492
2139	494527,56	4204902,13	7,0	55,089134	83,026470
2140	494514,94	4204890,16	7,0	55,089020	83,026284
2141	494515,39	4204889,60	7,0	55,089024	83,026276
2142	494528,79	4204873,20	7,0	55,089143	83,026017
2143	494529,48	4204872,34	7,0	55,089149	83,026003
2144	494533,48	4204868,35	7,0	55,089184	83,025940
2145	494537,49	4204862,35	7,0	55,089220	83,025845
2146	494572,48	4204819,35	7,0	55,089530	83,025166
2147	494575,48	4204816,35	7,0	55,089557	83,025119
2148	494519,90	4204751,78	7,0	55,089052	83,024117
2149	494537,60	4204742,88	7,0	55,089210	83,023974
2150	494508,66	4204694,83	7,0	55,088946	83,023227
2151	494567,31	4204654,00	7,0	55,089469	83,022578
2152	494580,37	4204676,95	7,0	55,089588	83,022935
2153	494649,89	4204629,89	7,0	55,090208	83,022187
2154	494657,39	4204624,99	7,0	55,090275	83,022109
2155	494666,45	4204614,12	7,0	55,090355	83,021937
2156	494681,47	4204588,09	7,0	55,090488	83,021527
2157	494689,62	4204571,72	7,0	55,090560	83,021270
2158	494710,78	4204529,29	7,0	55,090746	83,020602
2159	494733,89	4204492,77	7,0	55,090950	83,020026
2160	494805,93	4204433,04	7,0	55,091592	83,019079
2161	494896,35	4204381,32	7,0	55,092399	83,018255
2162	494915,99	4204400,88	7,0	55,092577	83,018558
2163	495078,86	4204211,28	7,0	55,094023	83,015562
2164	495106,90	4204178,11	7,0	55,094271	83,015038
2165	495167,69	4204106,22	7,0	55,094811	83,013903
2166	495348,77	4203879,41	7,0	55,096416	83,010321
2167	495622,64	4203546,15	7,0	55,098845	83,005056
2168	495729,21	4203416,41	7,0	55,099790	83,003007
2169	495822,49	4203302,87	7,0	55,100617	83,001213
2170	495849,96	4203245,78	7,0	55,100859	83,000314
2171	495855,31	4203235,40	7,0	55,100906	83,000151
2172	495901,41	4203138,66	7,0	55,101311	82,998628
2173	496028,72	4203176,58	7,0	55,102458	82,999201
2174	496078,28	4203199,30	7,0	55,102905	82,999548
2175	496406,44	4203274,84	7,0	55,105860	83,000678
2176	496478,42	4203291,42	7,0	55,106508	83,000926
2177	496477,19	4203295,56	7,0	55,106497	83,000991
2178	496495,98	4203301,19	7,0	55,106666	83,001076
2179	496504,08	4203296,95	7,0	55,106739	83,001008
2180	496507,74	4203295,40	7,0	55,106771	83,000983
2181	496530,55	4203285,83	7,0	55,106976	83,000830

2182	496537,04	4203263,17	7,0	55,107032	83,000474
2183	496539,88	4203253,26	7,0	55,107056	83,000318
2184	496541,70	4203253,75	7,0	55,107073	83,000325
2185	496542,76	4203254,00	7,0	55,107082	83,000329
2186	496545,93	4203254,84	7,0	55,107111	83,000342
2187	496594,96	4203267,66	7,0	55,107552	83,000534
2188	496624,68	4203275,41	7,0	55,107820	83,000651
2189	496869,09	4203339,26	7,0	55,110021	83,001611
2190	496869,53	4203339,40	7,0	55,110025	83,001613
2191	496916,37	4203353,88	7,0	55,110447	83,001832
2192	496974,91	4203371,50	7,0	55,110975	83,002099
2193	497050,04	4203396,20	7,0	55,111652	83,002474
2194	497100,59	4203411,51	7,0	55,112107	83,002705
2195	497138,50	4203422,82	7,0	55,112449	83,002876
2196	497159,68	4203428,83	7,0	55,112640	83,002967
2197	497176,55	4203432,45	7,0	55,112792	83,003021
2198	497215,51	4203439,19	7,0	55,113142	83,003120
2199	497231,95	4203440,82	7,0	55,113290	83,003143
2200	497259,40	4203442,21	7,0	55,113537	83,003160
2201	497262,52	4203442,03	7,0	55,113565	83,003157
2202	497622,19	4203536,00	7,0	55,116804	83,004571
2203	497697,02	4203555,54	7,0	55,117478	83,004865
2204	497872,73	4203601,44	7,0	55,119061	83,005555
2205	497872,76	4203591,88	7,0	55,119060	83,005405
2206	497872,77	4203588,88	7,0	55,119060	83,005358
2207	497872,90	4203558,71	7,0	55,119058	83,004885
2208	497879,50	4203545,36	7,0	55,119116	83,004675
2209	497888,62	4203524,92	7,0	55,119196	83,004353
2210	497905,49	4203500,88	7,0	55,119345	83,003974
2211	497956,41	4203454,31	7,0	55,119798	83,003236
2212	498125,22	4203436,88	7,0	55,121313	83,002935
2213	498139,50	4203436,88	7,0	55,121441	83,002933
2214	498184,40	4203438,65	7,0	55,121845	83,002953
2215	498207,19	4203440,51	7,0	55,122050	83,002978
2216	498236,41	4203442,42	7,0	55,122312	83,003003
2217	498287,76	4203446,24	7,0	55,122774	83,003055
2218	498634,13	4203454,30	7,0	55,125886	83,003125
2219	498745,03	4203450,78	7,0	55,126881	83,003051
2220	498752,85	4203494,77	7,0	55,126956	83,003739
2221	498951,16	4203457,10	7,0	55,128733	83,003116
2222	498949,13	4203447,43	7,0	55,128714	83,002965
2223	499413,26	4203351,34	7,0	55,132874	83,001383
2224	499415,00	4203282,59	7,0	55,132883	83,000305
2225	499405,49	4203129,36	7,0	55,132783	82,997904
2226	499399,11	4202889,28	7,0	55,132703	82,994141
2227	499381,49	4202719,42	7,0	55,132529	82,991481
2228	499370,23	4202679,05	7,0	55,132424	82,990850
2229	499379,08	4202619,83	7,0	55,132498	82,989920
2230	499383,41	4202590,79	7,0	55,132534	82,989465
2231	499378,76	4202491,28	7,0	55,132482	82,987905
2232	499309,99	4202472,60	7,0	55,131863	82,987624

2233	499273,33	4202441,08	7,0	55,131531	82,987136
2234	498970,97	4202183,29	7,0	55,128790	82,983146
2235	498907,62	4202128,48	7,0	55,128216	82,982297
2236	498864,80	4202177,65	7,0	55,127836	82,983075
2237	498864,78	4202177,67	7,0	55,127836	82,983075
2238	498840,64	4202161,62	7,0	55,127617	82,982828
2239	498765,70	4202043,87	7,0	55,126933	82,980995
2240	498759,73	4202044,29	7,0	55,126879	82,981002
2241	498612,82	4202054,80	7,0	55,125561	82,981192
2242	498566,05	4202048,06	7,0	55,125140	82,981094
2243	498415,24	4202011,50	7,0	55,123782	82,980547
2244	498371,85	4202000,62	7,0	55,123391	82,980383
2245	498312,04	4201986,04	7,0	55,122853	82,980165
2246	498281,97	4201978,75	7,0	55,122582	82,980056
2247	498278,11	4201981,58	7,0	55,122547	82,980101
2248	498279,97	4202018,22	7,0	55,122568	82,980675
2249	498294,13	4202184,02	7,0	55,122711	82,983271
2250	498301,83	4202225,56	7,0	55,122784	82,983921
2251	498251,41	4202274,72	7,0	55,122336	82,984700
2252	498224,97	4202302,13	7,0	55,122101	82,985134
2253	498186,88	4202339,56	7,0	55,121762	82,985727
2254	498139,88	4202367,82	7,0	55,121343	82,986178
2255	498104,29	4202357,26	7,0	55,121022	82,986018
2256	497965,16	4202321,93	7,0	55,119769	82,985488
2257	497932,70	4202314,06	7,0	55,119477	82,985370
2258	497871,94	4202493,62	7,0	55,118949	82,988194
2259	497865,87	4202512,39	7,0	55,118896	82,988489
2260	497847,83	4202557,49	7,0	55,118738	82,989199
2261	497836,34	4202567,49	7,0	55,118636	82,989358
2262	497743,62	4202629,24	7,0	55,117809	82,990341
2263	497726,52	4202638,00	7,0	55,117656	82,990481
2264	497650,40	4202689,55	7,0	55,116977	82,991301
2265	497600,50	4202586,87	7,0	55,116519	82,989701
2266	497552,24	4202453,00	7,0	55,116073	82,987611
2267	497525,25	4202349,99	7,0	55,115821	82,986001
2268	497529,69	4202349,77	7,0	55,115861	82,985997
2269	497520,78	4202337,24	7,0	55,115779	82,985802
2270	497517,14	4202325,04	7,0	55,115746	82,985612
2271	497512,20	4202302,59	7,0	55,115699	82,985261
2272	497509,37	4202285,92	7,0	55,115672	82,985000
2273	497504,76	4202264,14	7,0	55,115629	82,984659
2274	497499,48	4202243,70	7,0	55,115579	82,984340
2275	497500,80	4202222,56	7,0	55,115589	82,984008
2276	497495,73	4202206,22	7,0	55,115542	82,983753
2277	497499,00	4202190,39	7,0	55,115570	82,983505
2278	497509,89	4202180,80	7,0	55,115667	82,983353
2279	497529,70	4202171,58	7,0	55,115844	82,983205
2280	497551,80	4202156,07	7,0	55,116041	82,982958
2281	497567,95	4202126,38	7,0	55,116183	82,982490
2282	497568,78	4202099,81	7,0	55,116188	82,982074
2283	497564,83	4202075,39	7,0	55,116150	82,981691

2284	497557,56	4202050,31	7,0	55,116082	82,981300
2285	497550,96	4202023,90	7,0	55,116020	82,980887
2286	497543,41	4201995,36	7,0	55,115950	82,980441
2287	497536,19	4201979,20	7,0	55,115883	82,980189
2288	497530,51	4201967,70	7,0	55,115831	82,980010
2289	497521,87	4201956,15	7,0	55,115752	82,979830
2290	497510,65	4201949,11	7,0	55,115651	82,979722
2291	497500,76	4201948,07	7,0	55,115562	82,979707
2292	497461,15	4201943,70	7,0	55,115206	82,979645
2293	497449,24	4201953,38	7,0	55,115100	82,979799
2294	497445,73	4201959,75	7,0	55,115069	82,979899
2295	497436,51	4201954,46	7,0	55,114986	82,979818
2296	497427,24	4201940,11	7,0	55,114901	82,979595
2297	497427,97	4201923,16	7,0	55,114906	82,979329
2298	497433,52	4201912,50	7,0	55,114955	82,979161
2299	497438,68	4201894,31	7,0	55,114999	82,978875
2300	497462,37	4201850,65	7,0	55,115208	82,978187
2301	497464,09	4201843,76	7,0	55,115223	82,978079
2302	497463,14	4201821,90	7,0	55,115212	82,977736
2303	497458,82	4201810,07	7,0	55,115172	82,977552
2304	497454,32	4201801,00	7,0	55,115131	82,977410
2305	497448,45	4201792,19	7,0	55,115077	82,977273
2306	497437,35	4201780,96	7,0	55,114976	82,977099
2307	497395,94	4201780,48	7,0	55,114604	82,977099
2308	497381,35	4201775,27	7,0	55,114473	82,977020
2309	497364,98	4201806,72	7,0	55,114329	82,977515
2310	497360,39	4201804,24	7,0	55,114287	82,977477
2311	497358,14	4201808,16	7,0	55,114267	82,977539
2312	497351,62	4201804,53	7,0	55,114209	82,977483
2313	497351,35	4201804,36	7,0	55,114206	82,977480
2314	497347,50	4201804,97	7,0	55,114172	82,977491
2315	497293,45	4201788,05	7,0	55,113685	82,977235
2316	497278,75	4201774,50	7,0	55,113551	82,977025
2317	497280,64	4201766,51	7,0	55,113567	82,976899
2318	497279,95	4201764,92	7,0	55,113561	82,976875
2319	497279,97	4201764,18	7,0	55,113561	82,976863
2320	497277,04	4201763,35	7,0	55,113535	82,976851
2321	497276,01	4201766,12	7,0	55,113526	82,976894
2322	497277,02	4201766,48	7,0	55,113535	82,976900
2323	497275,70	4201770,08	7,0	55,113523	82,976956
2324	497271,92	4201770,77	7,0	55,113489	82,976968
2325	497258,96	4201766,47	7,0	55,113373	82,976902
2326	497241,78	4201760,84	7,0	55,113218	82,976817
2327	497225,43	4201755,26	7,0	55,113070	82,976732
2328	497223,80	4201754,75	7,0	55,113056	82,976725
2329	497225,43	4201747,54	7,0	55,113070	82,976612
2330	497223,81	4201746,75	7,0	55,113055	82,976599
2331	497227,29	4201736,30	7,0	55,113085	82,976435
2332	497238,88	4201696,16	7,0	55,113185	82,975804
2333	497328,93	4201559,04	7,0	55,113981	82,973640
2334	497339,36	4201545,59	7,0	55,114073	82,973428

2335	497317,66	4201507,18	7,0	55,113875	82,972829
2336	497161,16	4201229,96	7,0	55,112442	82,968512
2337	497119,11	4201194,72	7,0	55,112060	82,967968
2338	497138,26	4201169,80	7,0	55,112230	82,967574
2339	496938,51	4200990,52	7,0	55,110418	82,964799
2340	496972,13	4200920,39	7,0	55,110713	82,963694
2341	497033,94	4200791,20	7,0	55,111256	82,961660
2342	497098,58	4200655,99	7,0	55,111823	82,959530
2343	497504,04	4199808,12	7,0	55,115379	82,946173
2344	497988,02	4198796,02	7,0	55,119623	82,930226
2345	498010,52	4198750,44	7,0	55,119820	82,929508
2346	498031,89	4198705,86	7,0	55,120008	82,928806
2347	498087,83	4198589,20	7,0	55,120498	82,926967
2348	498087,88	4198589,13	7,0	55,120499	82,926966
2349	498184,78	4198386,89	7,0	55,121348	82,923779
2350	498195,62	4198366,88	7,0	55,121443	82,923463
2351	498209,77	4198337,39	7,0	55,121567	82,922999
2352	498209,40	4198334,78	7,0	55,121564	82,922958
2353	498219,78	4198316,45	7,0	55,121655	82,922669
2354	498166,55	4198246,80	7,0	55,121170	82,921587
2355	498197,93	4198199,44	7,0	55,121446	82,920839
2356	498235,65	4198082,21	7,0	55,121773	82,918995
2357	498222,40	4198015,81	7,0	55,121647	82,917956
2358	498219,88	4198007,74	7,0	55,121623	82,917830
2359	498202,14	4197949,81	7,0	55,121458	82,916926
2360	498219,96	4197944,46	7,0	55,121618	82,916839
2361	498229,25	4197936,10	7,0	55,121700	82,916706
2362	498228,95	4197935,55	7,0	55,121697	82,916697
2363	498233,02	4197932,24	7,0	55,121734	82,916645
2364	498236,95	4197928,83	7,0	55,121768	82,916591
2365	498237,30	4197926,69	7,0	55,121771	82,916557
2366	498291,96	4197879,89	7,0	55,122257	82,915814
2367	498326,04	4197850,54	7,0	55,122560	82,915347
2368	498326,79	4197852,12	7,0	55,122567	82,915372
2369	498337,55	4197844,40	7,0	55,122663	82,915249
2370	498338,54	4197845,46	7,0	55,122672	82,915265
2371	498383,29	4197804,19	7,0	55,123070	82,914610
2372	498474,54	4197708,39	7,0	55,123879	82,913092
2373	498482,19	4197699,21	7,0	55,123947	82,912947
2374	498530,07	4197645,65	7,0	55,124371	82,912098
2375	498531,10	4197645,03	7,0	55,124381	82,912089
2376	498532,16	4197644,89	7,0	55,124390	82,912086
2377	498539,05	4197650,49	7,0	55,124453	82,912173
2378	498545,24	4197639,90	7,0	55,124507	82,912006
2379	498593,65	4197687,87	7,0	55,124947	82,912749
2380	498606,02	4197698,09	7,0	55,125059	82,912906
2381	498609,43	4197700,20	7,0	55,125090	82,912939
2382	498616,79	4197703,50	7,0	55,125156	82,912989
2383	498620,67	4197704,42	7,0	55,125191	82,913003
2384	498624,66	4197704,91	7,0	55,125227	82,913010
2385	498626,29	4197652,68	7,0	55,125236	82,912191

2386	498628,72	4197652,22	7,0	55,125258	82,912183
2387	498634,81	4197651,03	7,0	55,125313	82,912164
2388	498635,38	4197650,93	7,0	55,125318	82,912162
2389	498635,74	4197618,88	7,0	55,125318	82,911659
2390	498634,00	4197589,89	7,0	55,125299	82,911205
2391	498632,91	4197574,97	7,0	55,125288	82,910972
2392	498624,59	4197535,58	7,0	55,125209	82,910356
2393	498623,98	4197476,68	7,0	55,125197	82,909433
2394	498623,98	4197476,66	7,0	55,125197	82,909432
2395	498624,91	4197474,90	7,0	55,125205	82,909405
2396	498628,54	4197467,84	7,0	55,125237	82,909293
2397	498635,80	4197453,73	7,0	55,125301	82,909071
2398	498637,92	4197449,55	7,0	55,125319	82,909005
2399	498656,08	4197413,78	7,0	55,125479	82,908441
2400	498656,18	4197411,75	7,0	55,125479	82,908409
2401	498684,79	4197356,24	7,0	55,125730	82,907534
2402	498685,27	4197356,33	7,0	55,125735	82,907535
2403	498721,27	4197285,45	7,0	55,126051	82,906417
2404	498768,21	4197194,39	7,0	55,126462	82,904981
2405	498805,03	4197125,41	7,0	55,126786	82,903893
2406	498823,79	4197089,00	7,0	55,126950	82,903319
2407	498879,97	4196979,84	7,0	55,127443	82,901598
2408	498890,10	4196960,20	7,0	55,127532	82,901288
2409	498897,90	4196958,30	7,0	55,127602	82,901257
2410	498939,97	4196948,66	7,0	55,127979	82,901098
2411	498963,77	4196946,57	7,0	55,128192	82,901061
2412	498966,17	4196929,46	7,0	55,128212	82,900792
2413	498976,89	4196917,42	7,0	55,128307	82,900601
2414	499017,19	4196910,24	7,0	55,128668	82,900481
2415	499017,25	4196910,21	7,0	55,128669	82,900481
2416	499044,06	4196903,66	7,0	55,128909	82,900373
2417	499045,61	4196898,67	7,0	55,128922	82,900294
2418	499069,74	4196841,67	7,0	55,129133	82,899396
2419	499094,78	4196793,95	7,0	55,129353	82,898644
2420	499118,99	4196778,12	7,0	55,129569	82,898391
2421	499119,46	4196775,82	7,0	55,129573	82,898355
2422	499120,45	4196774,79	7,0	55,129581	82,898339
2423	499158,93	4196698,41	7,0	55,129919	82,897134
2424	499161,19	4196696,27	7,0	55,129939	82,897100
2425	499189,55	4196676,26	7,0	55,130191	82,896781
2426	499190,31	4196676,30	7,0	55,130198	82,896782
2427	499190,64	4196676,05	7,0	55,130201	82,896778
2428	499288,05	4196681,44	7,0	55,131077	82,896844
2429	499288,53	4196681,51	7,0	55,131081	82,896845
2430	499289,62	4196680,84	7,0	55,131091	82,896834
2431	499386,27	4196695,18	7,0	55,131960	82,897041
2432	499413,58	4196699,00	7,0	55,132206	82,897095
2433	499438,45	4196708,86	7,0	55,132430	82,897245
2434	499440,20	4196709,54	7,0	55,132446	82,897256
2435	499440,42	4196709,64	7,0	55,132448	82,897257
2436	499449,30	4196716,18	7,0	55,132529	82,897358

2437	499449,49	4196716,40	7,0	55,132530	82,897361
2438	499453,15	4196720,92	7,0	55,132564	82,897432
2439	499454,72	4196725,32	7,0	55,132578	82,897500
2440	499457,19	4196731,72	7,0	55,132601	82,897600
2441	499603,65	4196798,71	7,0	55,133924	82,898623
2442	499605,46	4196784,53	7,0	55,133939	82,898400
2443	499606,83	4196774,53	7,0	55,133950	82,898243
2444	499704,69	4196667,06	7,0	55,134817	82,896540
2445	499665,12	4196626,90	7,0	55,134457	82,895918
2446	499640,52	4196604,42	7,0	55,134234	82,895570
2447	499580,98	4196547,85	7,0	55,133693	82,894694
2448	499605,42	4196522,06	7,0	55,133910	82,894286
2449	499600,26	4196517,60	7,0	55,133863	82,894217
2450	499570,29	4196488,70	7,0	55,133591	82,893769
2451	499553,05	4196508,19	7,0	55,133438	82,894078
2452	499538,02	4196526,23	7,0	55,133305	82,894364
2453	499555,02	4196540,73	7,0	55,133459	82,894588
2454	499545,69	4196552,26	7,0	55,133377	82,894770
2455	499512,65	4196589,38	7,0	55,133084	82,895358
2456	499511,66	4196588,92	7,0	55,133075	82,895351
2457	499500,04	4196583,32	7,0	55,132970	82,895266
2458	499495,15	4196580,93	7,0	55,132926	82,895229
2459	499493,64	4196580,08	7,0	55,132912	82,895216
2460	499491,79	4196583,65	7,0	55,132896	82,895272
2461	499485,82	4196581,84	7,0	55,132842	82,895245
2462	499485,77	4196582,15	7,0	55,132842	82,895250
2463	499479,15	4196583,73	7,0	55,132782	82,895276
2464	499479,04	4196584,03	7,0	55,132782	82,895281
2465	499478,99	4196588,84	7,0	55,132782	82,895356
2466	499448,83	4196684,51	7,0	55,132521	82,896862
2467	499441,79	4196692,21	7,0	55,132459	82,896984
2468	499437,96	4196696,31	7,0	55,132425	82,897049
2469	499376,42	4196685,31	7,0	55,131871	82,896888
2470	499319,46	4196671,76	7,0	55,131358	82,896686
2471	499280,07	4196664,62	7,0	55,131003	82,896582
2472	499279,20	4196666,62	7,0	55,130996	82,896613
2473	499268,53	4196666,62	7,0	55,130900	82,896615
2474	499214,88	4196652,81	7,0	55,130416	82,896409
2475	499166,36	4196644,02	7,0	55,129980	82,896280
2476	499176,45	4196607,33	7,0	55,130066	82,895703
2477	499166,45	4196604,33	7,0	55,129976	82,895658
2478	499147,54	4196606,32	7,0	55,129806	82,895693
2479	499145,94	4196611,82	7,0	55,129793	82,895779
2480	499142,07	4196610,82	7,0	55,129758	82,895764
2481	499139,48	4196620,38	7,0	55,129736	82,895915
2482	499138,46	4196620,12	7,0	55,129726	82,895911
2483	499135,48	4196619,31	7,0	55,129700	82,895899
2484	499134,92	4196621,18	7,0	55,129695	82,895928
2485	499120,50	4196617,40	7,0	55,129565	82,895871
2486	499121,07	4196615,24	7,0	55,129570	82,895837
2487	499113,02	4196613,04	7,0	55,129497	82,895804

2488	499120,45	4196588,76	7,0	55,129561	82,895422
2489	499141,69	4196594,17	7,0	55,129753	82,895503
2490	499150,04	4196595,00	7,0	55,129828	82,895515
2491	499163,23	4196598,45	7,0	55,129947	82,895566
2492	499177,94	4196601,06	7,0	55,130079	82,895604
2493	499246,39	4196364,78	7,0	55,130668	82,891888
2494	499261,13	4196312,61	7,0	55,130795	82,891067
2495	499247,60	4196308,53	7,0	55,130673	82,891006
2496	499228,83	4196302,20	7,0	55,130504	82,890910
2497	499216,81	4196298,61	7,0	55,130395	82,890856
2498	499053,20	4196251,13	7,0	55,128921	82,890143
2499	499039,71	4196177,63	7,0	55,128792	82,888993
2500	499038,49	4196170,70	7,0	55,128780	82,888885
2501	499009,30	4196011,74	7,0	55,128500	82,886399
2502	499008,96	4196009,89	7,0	55,128497	82,886370
2503	499034,79	4195951,76	7,0	55,128723	82,885454
2504	498985,94	4195886,88	7,0	55,128277	82,884446
2505	498976,76	4195840,38	7,0	55,128190	82,883719
2506	498977,86	4195840,51	7,0	55,128199	82,883721
2507	498965,41	4195782,92	7,0	55,128081	82,882820
2508	498949,06	4195686,30	7,0	55,127924	82,881309
2509	498914,73	4195483,35	7,0	55,127593	82,878134
2510	498878,25	4195273,84	7,0	55,127242	82,874857
2511	498817,27	4194995,89	7,0	55,126664	82,870512
2512	498798,46	4194807,65	7,0	55,126474	82,867566
2513	498670,54	4194191,42	7,0	55,125256	82,857932
2514	498611,48	4193911,64	7,0	55,124694	82,853558
2515	498542,64	4193558,93	7,0	55,124036	82,848044
2516	498508,37	4193363,82	7,0	55,123706	82,844993
2517	498506,57	4193355,76	7,0	55,123689	82,844867
2518	498437,31	4192979,01	7,0	55,123023	82,838976
2519	498379,41	4192696,63	7,0	55,122471	82,834562
2520	498296,35	4192322,48	7,0	55,121681	82,828715
2521	498292,68	4192300,59	7,0	55,121646	82,828373
2522	498293,93	4192300,80	7,0	55,121657	82,828376
2523	498263,61	4192154,46	7,0	55,121368	82,826089
2524	498239,80	4192039,45	7,0	55,121140	82,824291
2525	498225,85	4191972,04	7,0	55,121007	82,823237
2526	498221,54	4191951,26	7,0	55,120966	82,822913
2527	498207,70	4191844,25	7,0	55,120829	82,821238
2528	498197,95	4191758,47	7,0	55,120732	82,819896
2529	498190,56	4191688,92	7,0	55,120657	82,818808
2530	498168,89	4191672,04	7,0	55,120461	82,818548
2531	498094,07	4191627,11	7,0	55,119783	82,817859
2532	498058,86	4191604,54	7,0	55,119464	82,817512
2533	498012,11	4191587,66	7,0	55,119042	82,817258
2534	497976,64	4191573,94	7,0	55,118722	82,817050
2535	497959,74	4191564,67	7,0	55,118569	82,816908
2536	497928,44	4191550,10	7,0	55,118287	82,816686
2537	497893,26	4191533,24	7,0	55,117969	82,816429
2538	497843,33	4191511,22	7,0	55,117518	82,816094

2539	497760,74	4191471,21	7,0	55,116771	82,815484
2540	497720,01	4191459,52	7,0	55,116404	82,815310
2541	497664,57	4191438,17	7,0	55,115903	82,814986
2542	497601,81	4191413,92	7,0	55,115337	82,814619
2543	497547,17	4191374,48	7,0	55,114841	82,814013
2544	497479,04	4191351,77	7,0	55,114227	82,813671
2545	497412,31	4191318,09	7,0	55,113624	82,813157
2546	497373,61	4191292,92	7,0	55,113273	82,812771
2547	497343,58	4191279,91	7,0	55,113002	82,812573
2548	497285,27	4191251,03	7,0	55,112475	82,812133
2549	497232,32	4191231,24	7,0	55,111997	82,811833
2550	497167,21	4191203,58	7,0	55,111409	82,811413
2551	497129,69	4191181,63	7,0	55,111069	82,811077
2552	497105,17	4191165,66	7,0	55,110847	82,810832
2553	497081,20	4191145,10	7,0	55,110629	82,810515
2554	497070,46	4191136,41	7,0	55,110532	82,810381
2555	497051,57	4191119,40	7,0	55,110360	82,810118
2556	497042,16	4191109,27	7,0	55,110274	82,809962
2557	497007,58	4191065,70	7,0	55,109959	82,809286
2558	496986,64	4191043,08	7,0	55,109768	82,808936
2559	496968,43	4191024,51	7,0	55,109602	82,808649
2560	496938,43	4190994,43	7,0	55,109329	82,808184
2561	496906,06	4190964,45	7,0	55,109035	82,807721
2562	496879,96	4190945,42	7,0	55,108798	82,807428
2563	496838,46	4190907,70	7,0	55,108421	82,806846
2564	496791,65	4190886,31	7,0	55,107998	82,806521
2565	496767,00	4190888,02	7,0	55,107777	82,806552
2566	496712,02	4190878,02	7,0	55,107282	82,806407
2567	496663,14	4190864,55	7,0	55,106841	82,806206
2568	496635,24	4190863,38	7,0	55,106590	82,806194
2569	496589,87	4190845,20	7,0	55,106181	82,805919
2570	496494,05	4190803,22	7,0	55,105315	82,805281
2571	496454,55	4190791,90	7,0	55,104959	82,805112
2572	496409,08	4190767,12	7,0	55,104547	82,804733
2573	496381,73	4190757,50	7,0	55,104301	82,804588
2574	496358,82	4190737,62	7,0	55,104093	82,804281
2575	496323,85	4190723,72	7,0	55,103777	82,804071
2576	496267,45	4190717,86	7,0	55,103269	82,803991
2577	496257,79	4190714,52	7,0	55,103182	82,803940
2578	496218,75	4190706,40	7,0	55,102831	82,803821
2579	496164,21	4190691,72	7,0	55,102339	82,803603
2580	496094,81	4190679,99	7,0	55,101714	82,803434
2581	496045,61	4190679,02	7,0	55,101272	82,803429
2582	495999,74	4190673,72	7,0	55,100860	82,803355
2583	495930,32	4190659,44	7,0	55,100235	82,803146
2584	495892,78	4190655,20	7,0	55,099897	82,803087
2585	495835,83	4190659,77	7,0	55,099386	82,803171
2586	495799,04	4190665,82	7,0	55,099056	82,803273
2587	495772,56	4190663,40	7,0	55,098818	82,803241
2588	495711,63	4190656,79	7,0	55,098270	82,803150
2589	495637,95	4190647,94	7,0	55,097607	82,803027

2590	495596,63	4190646,30	7,0	55,097236	82,803010
2591	495498,23	4190648,11	7,0	55,096352	82,803059
2592	495463,57	4190635,19	7,0	55,096040	82,802864
2593	495412,34	4190630,94	7,0	55,095579	82,802808
2594	495360,88	4190629,81	7,0	55,095117	82,802801
2595	495311,89	4190628,11	7,0	55,094676	82,802784
2596	495292,28	4190630,95	7,0	55,094501	82,802833
2597	495262,14	4190633,00	7,0	55,094230	82,802871
2598	495167,74	4190651,33	7,0	55,093384	82,803178
2599	495128,98	4190654,92	7,0	55,093037	82,803242
2600	495067,72	4190658,19	7,0	55,092487	82,803306
2601	495006,26	4190666,02	7,0	55,091936	82,803442
2602	494947,09	4190676,17	7,0	55,091406	82,803613
2603	494893,75	4190680,02	7,0	55,090927	82,803684
2604	494802,62	4190680,62	7,0	55,090109	82,803713
2605	494774,75	4190679,76	7,0	55,089858	82,803705
2606	494575,54	4190671,34	7,0	55,088068	82,803615
2607	494512,52	4190670,56	7,0	55,087502	82,803616
2608	494485,32	4190662,36	7,0	55,087257	82,803493
2609	494445,99	4190647,03	7,0	55,086902	82,803261
2610	494429,78	4190645,39	7,0	55,086756	82,803239
2611	494394,24	4190634,63	7,0	55,086435	82,803078
2612	494335,34	4190599,21	7,0	55,085902	82,802535
2613	494270,87	4190578,70	7,0	55,085321	82,802228
2614	494238,29	4190578,03	7,0	55,085028	82,802224
2615	494168,55	4190570,32	7,0	55,084400	82,802118
2616	494147,43	4190566,45	7,0	55,084210	82,802062
2617	494124,35	4190560,89	7,0	55,084002	82,801979
2618	494084,69	4190554,74	7,0	55,083645	82,801891
2619	494060,75	4190543,53	7,0	55,083429	82,801721
2620	494049,44	4190538,58	7,0	55,083327	82,801646
2621	494027,85	4190532,43	7,0	55,083132	82,801554
2622	493989,77	4190533,58	7,0	55,082790	82,801580
2623	493968,39	4190540,03	7,0	55,082599	82,801685
2624	493942,67	4190540,38	7,0	55,082368	82,801696
2625	493888,90	4190539,30	7,0	55,081885	82,801691
2626	493846,68	4190531,19	7,0	55,081505	82,801572
2627	493798,96	4190530,69	7,0	55,081076	82,801575
2628	493730,56	4190530,54	7,0	55,080462	82,801587
2629	493722,53	4190535,09	7,0	55,080390	82,801659
2630	493669,31	4190539,01	7,0	55,079913	82,801732
2631	493642,23	4190566,55	7,0	55,079673	82,802169
2632	493568,65	4190580,05	7,0	55,079014	82,802395
2633	493548,32	4190579,84	7,0	55,078831	82,802396
2634	493528,53	4190577,60	7,0	55,078653	82,802365
2635	493509,48	4190573,78	7,0	55,078481	82,802310
2636	493482,84	4190567,95	7,0	55,078241	82,802224
2637	493437,89	4190561,20	7,0	55,077837	82,802128
2638	493344,68	4190563,23	7,0	55,077000	82,802179
2639	493287,46	4190546,33	7,0	55,076484	82,801926
2640	493237,32	4190548,67	7,0	55,076034	82,801973

2641	493202,89	4190551,19	7,0	55,075725	82,802020
2642	493174,24	4190550,88	7,0	55,075468	82,802021
2643	493127,36	4190553,31	7,0	55,075047	82,802069
2644	493097,04	4190554,78	7,0	55,074775	82,802098
2645	492990,06	4190579,19	7,0	55,073817	82,802503
2646	492899,17	4190610,88	7,0	55,073004	82,803018
2647	492854,60	4190620,78	7,0	55,072605	82,803182
2648	492813,14	4190634,43	7,0	55,072234	82,803404
2649	492780,60	4190646,56	7,0	55,071944	82,803601
2650	492745,19	4190669,34	7,0	55,071628	82,803965
2651	492711,54	4190678,30	7,0	55,071327	82,804112
2652	492662,14	4190701,73	7,0	55,070886	82,804489
2653	492634,65	4190712,81	7,0	55,070641	82,804668
2654	492611,92	4190727,49	7,0	55,070438	82,804903
2655	492571,40	4190742,96	7,0	55,070076	82,805153
2656	492538,52	4190765,87	7,0	55,069784	82,805519
2657	492516,96	4190788,27	7,0	55,069593	82,805874
2658	492497,83	4190809,07	7,0	55,069423	82,806203
2659	492480,37	4190833,83	7,0	55,069269	82,806594
2660	492465,36	4190859,62	7,0	55,069138	82,807001
2661	492466,86	4190881,30	7,0	55,069154	82,807340
2662	492462,37	4190892,88	7,0	55,069115	82,807522
2663	492453,35	4190909,44	7,0	55,069036	82,807783
2664	492437,56	4190928,75	7,0	55,068896	82,808089
2665	492418,70	4190955,22	7,0	55,068730	82,808507
2666	492405,58	4190970,72	7,0	55,068614	82,808752
2667	492383,48	4190994,21	7,0	55,068418	82,809125
2668	492348,42	4191017,19	7,0	55,068106	82,809492
2669	492332,51	4191026,34	7,0	55,067964	82,809638
2670	492306,87	4191043,33	7,0	55,067736	82,809909
2671	492285,89	4191056,22	7,0	55,067549	82,810115
2672	492260,29	4191069,11	7,0	55,067321	82,810322
2673	492238,43	4191083,83	7,0	55,067126	82,810557
2674	492196,43	4191095,63	7,0	55,066750	82,810751
2675	492168,51	4191103,38	7,0	55,066500	82,810878
2676	492148,44	4191112,21	7,0	55,066321	82,811020
2677	492139,90	4191116,17	7,0	55,066245	82,811084
2678	492124,53	4191123,29	7,0	55,066108	82,811198
2679	492099,50	4191135,76	7,0	55,065885	82,811399
2680	492071,40	4191149,88	7,0	55,065634	82,811625
2681	492053,41	4191158,39	7,0	55,065473	82,811762
2682	492046,86	4191159,81	7,0	55,065415	82,811786
2683	492031,56	4191167,25	7,0	55,065278	82,811905
2684	492011,47	4191177,04	7,0	55,065099	82,812063
2685	491994,31	4191184,17	7,0	55,064945	82,812178
2686	491982,78	4191191,30	7,0	55,064843	82,812292
2687	491970,44	4191197,18	7,0	55,064733	82,812387
2688	491956,53	4191202,25	7,0	55,064608	82,812469
2689	491947,44	4191207,70	7,0	55,064527	82,812556
2690	491704,68	4191295,47	7,0	55,062357	82,813979
2691	491588,46	4191386,09	7,0	55,061324	82,815421

2692	491528,23	4191420,07	7,0	55,060787	82,815965
2693	491449,26	4191491,00	7,0	55,060086	82,817092
2694	491417,43	4191501,02	7,0	55,059802	82,817255
2695	491321,66	4191565,62	7,0	55,058949	82,818285
2696	491281,99	4191590,67	7,0	55,058596	82,818686
2697	491203,35	4191667,47	7,0	55,057898	82,819903
2698	491177,92	4191707,40	7,0	55,057675	82,820533
2699	491146,54	4191736,00	7,0	55,057396	82,820987
2700	491017,33	4191797,66	7,0	55,056243	82,821978
2701	490978,88	4191761,58	7,0	55,055893	82,821422
2702	490838,17	4191842,53	7,0	55,054639	82,822717
2703	490812,80	4191860,83	7,0	55,054413	82,823008
2704	490763,10	4191898,76	7,0	55,053971	82,823612
2705	490706,52	4191922,86	7,0	55,053466	82,824001
2706	490684,47	4191917,03	7,0	55,053267	82,823914
2707	490640,00	4191941,41	7,0	55,052871	82,824304
2708	490619,86	4191926,71	7,0	55,052688	82,824078
2709	490596,80	4191946,90	7,0	55,052483	82,824399
2710	490572,57	4191945,10	7,0	55,052265	82,824376
2711	490562,80	4191959,05	7,0	55,052179	82,824596
2712	490555,07	4191965,74	7,0	55,052111	82,824702
2713	490549,67	4191969,27	7,0	55,052063	82,824759
2714	490537,90	4191970,02	7,0	55,051957	82,824773
2715	490527,12	4191972,96	7,0	55,051860	82,824821
2716	490504,88	4191979,21	7,0	55,051661	82,824923
2717	490501,91	4192011,00	7,0	55,051638	82,825421
2718	490488,62	4192025,82	7,0	55,051521	82,825656
2719	490475,02	4192040,25	7,0	55,051400	82,825884
2720	490361,60	4192119,86	7,0	55,050391	82,827153
2721	490167,65	4192269,40	7,0	55,048666	82,829531
2722	490127,70	4192306,75	7,0	55,048312	82,830124
2723	489558,75	4191736,71	7,0	55,043135	82,821322
2724	489517,96	4191686,49	7,0	55,042763	82,820545
2725	489513,26	4191691,12	7,0	55,042721	82,820619
2726	489472,92	4191650,71	7,0	55,042354	82,819995
2727	489450,47	4191678,13	7,0	55,042156	82,820428
2728	489426,33	4191706,84	7,0	55,041942	82,820882
2729	489406,38	4191681,98	7,0	55,041760	82,820498
2730	489365,94	4191722,44	7,0	55,041402	82,821139
2731	489323,98	4191756,18	7,0	55,041029	82,821675
2732	489298,23	4191728,54	7,0	55,040794	82,821248
2733	489176,23	4191589,95	7,0	55,039682	82,819105
2734	489025,29	4191281,50	7,0	55,038290	82,814312
2735	489025,67	4191103,59	7,0	55,038273	82,811530
2736	489033,40	4191095,03	7,0	55,038341	82,811394
2737	488733,96	4190727,53	7,0	55,035608	82,805709
2738	488701,94	4190688,61	7,0	55,035316	82,805107
2739	488649,27	4190625,57	7,0	55,034835	82,804132
2740	488258,20	4190157,68	7,0	55,031267	82,796897
2741	488237,36	4190134,87	7,0	55,031077	82,796545
2742	488232,90	4190140,36	7,0	55,031037	82,796631

2743	488218,92	4190130,31	7,0	55,030911	82,796477
2744	488209,44	4190124,55	7,0	55,030825	82,796389
2745	488226,50	4190102,40	7,0	55,030975	82,796039
2746	488264,49	4190045,38	7,0	55,031310	82,795140
2747	488276,21	4190024,72	7,0	55,031412	82,794814
2748	488286,22	4190007,02	7,0	55,031500	82,794535
2749	488283,27	4190004,91	7,0	55,031473	82,794503
2750	488236,41	4189973,70	7,0	55,031049	82,794025
2751	488218,21	4189961,62	7,0	55,030884	82,793840
2752	488190,58	4189943,53	7,0	55,030634	82,793563
2753	488137,45	4189908,40	7,0	55,030152	82,793025
2754	488031,98	4189838,67	7,0	55,029196	82,791956
2755	487998,35	4189816,46	7,0	55,028892	82,791616
2756	488003,29	4189808,75	7,0	55,028935	82,791495
2757	488000,01	4189794,19	7,0	55,028904	82,791268
2758	487978,20	4189819,40	7,0	55,028711	82,791667
2759	487928,38	4189792,38	7,0	55,028260	82,791254
2760	487826,45	4189880,30	7,0	55,027355	82,792651
2761	487717,62	4189788,31	7,0	55,026367	82,791235
2762	487716,24	4189787,24	7,0	55,026354	82,791219
2763	487697,97	4189774,60	7,0	55,026189	82,791025
2764	487508,77	4189644,12	7,0	55,024474	82,789025
2765	487396,01	4189566,28	7,0	55,023451	82,787832
2766	487348,54	4189533,75	7,0	55,023021	82,787333
2767	487357,30	4189516,88	7,0	55,023098	82,787068
2768	487356,03	4189516,80	7,0	55,023086	82,787067
2769	487350,65	4189515,39	7,0	55,023038	82,787046
2770	487343,74	4189513,67	7,0	55,022975	82,787020
2771	487335,03	4189511,57	7,0	55,022897	82,786990
2772	487318,08	4189506,95	7,0	55,022744	82,786921
2773	487317,23	4189510,80	7,0	55,022737	82,786981
2774	487309,18	4189508,58	7,0	55,022664	82,786948
2775	487292,96	4189504,27	7,0	55,022518	82,786884
2776	487284,14	4189501,34	7,0	55,022439	82,786840
2777	487296,14	4189469,10	7,0	55,022542	82,786334
2778	487299,92	4189450,64	7,0	55,022574	82,786044
2779	487300,22	4189426,95	7,0	55,022574	82,785674
2780	487301,27	4189404,74	7,0	55,022581	82,785327
2781	487297,93	4189378,88	7,0	55,022548	82,784923
2782	487298,36	4189358,13	7,0	55,022549	82,784598
2783	487297,74	4189351,69	7,0	55,022543	82,784498
2784	487301,13	4189351,82	7,0	55,022573	82,784499
2785	487314,37	4189351,21	7,0	55,022692	82,784487
2786	487314,19	4189350,85	7,0	55,022690	82,784481
2787	487319,38	4189350,63	7,0	55,022737	82,784477
2788	487324,16	4189346,27	7,0	55,022779	82,784408
2789	487347,66	4189325,18	7,0	55,022988	82,784073
2790	487347,54	4189299,90	7,0	55,022984	82,783678
2791	487347,13	4189282,79	7,0	55,022978	82,783410
2792	487336,22	4189246,68	7,0	55,022875	82,782848
2793	487331,71	4189231,82	7,0	55,022833	82,782617

2794	487310,19	4189173,76	7,0	55,022633	82,781714
2795	487312,92	4189039,86	7,0	55,022641	82,779620
2796	487256,89	4188984,61	7,0	55,022131	82,778768
2797	487159,35	4188971,34	7,0	55,021253	82,778581
2798	487140,46	4188972,79	7,0	55,021084	82,778608
2799	487124,94	4188981,12	7,0	55,020945	82,778742
2800	487124,87	4188983,83	7,0	55,020945	82,778784
2801	487120,99	4188983,74	7,0	55,020910	82,778784
2802	487112,02	4188989,58	7,0	55,020830	82,778877
2803	487111,01	4189004,12	7,0	55,020823	82,779104
2804	487094,27	4189002,32	7,0	55,020672	82,779080
2805	487082,34	4189002,98	7,0	55,020565	82,779093
2806	487070,49	4189005,92	7,0	55,020459	82,779141
2807	487013,06	4189032,01	7,0	55,019947	82,779561
2808	487008,81	4189034,13	7,0	55,019909	82,779595
2809	487006,66	4189039,72	7,0	55,019890	82,779683
2810	487004,94	4189040,00	7,0	55,019875	82,779688
2811	487002,14	4189091,35	7,0	55,019856	82,780491
2812	486998,68	4189105,84	7,0	55,019827	82,780718
2813	486996,36	4189130,66	7,0	55,019809	82,781107
2814	486994,99	4189130,67	7,0	55,019796	82,781107
2815	486994,53	4189165,78	7,0	55,019797	82,781656
2816	486971,58	4189163,11	7,0	55,019590	82,781619
2817	486963,09	4189167,82	7,0	55,019514	82,781695
2818	486974,33	4189057,31	7,0	55,019602	82,779965
2819	486971,94	4189056,66	7,0	55,019580	82,779955
2820	486971,57	4189052,01	7,0	55,019576	82,779883
2821	486966,62	4189050,15	7,0	55,019532	82,779855
2822	486964,01	4189050,29	7,0	55,019508	82,779857
2823	486963,01	4189050,47	7,0	55,019499	82,779860
2824	486959,23	4189051,45	7,0	55,019465	82,779877
2825	486943,97	4189052,72	7,0	55,019329	82,779900
2826	486931,79	4189049,20	7,0	55,019219	82,779847
2827	486921,22	4189048,65	7,0	55,019124	82,779841
2828	486915,34	4189072,37	7,0	55,019074	82,780213
2829	486911,34	4189094,17	7,0	55,019041	82,780554
2830	486909,50	4189100,09	7,0	55,019025	82,780647
2831	486906,73	4189102,48	7,0	55,019000	82,780685
2832	486901,79	4189104,03	7,0	55,018956	82,780711
2833	486898,44	4189103,32	7,0	55,018926	82,780700
2834	486897,94	4189104,07	7,0	55,018922	82,780712
2835	486893,83	4189102,98	7,0	55,018884	82,780696
2836	486886,44	4189101,64	7,0	55,018818	82,780677
2837	486886,25	4189102,05	7,0	55,018816	82,780683
2838	486886,24	4189102,36	7,0	55,018816	82,780688
2839	486884,51	4189105,70	7,0	55,018801	82,780740
2840	486881,13	4189112,77	7,0	55,018772	82,780852
2841	486880,84	4189112,75	7,0	55,018769	82,780851
2842	486876,92	4189111,63	7,0	55,018734	82,780835
2843	486858,09	4189106,67	7,0	55,018564	82,780761
2844	486850,57	4189104,54	7,0	55,018496	82,780729

2845	486842,67	4189139,28	7,0	55,018429	82,781274
2846	486818,19	4189133,59	7,0	55,018209	82,781191
2847	486801,97	4189129,00	7,0	55,018063	82,781122
2848	486806,19	4189110,41	7,0	55,018098	82,780831
2849	486798,59	4189108,76	7,0	55,018030	82,780807
2850	486802,24	4189098,03	7,0	55,018061	82,780638
2851	486798,91	4189097,45	7,0	55,018031	82,780630
2852	486798,92	4189097,42	7,0	55,018031	82,780629
2853	486798,89	4189097,41	7,0	55,018031	82,780629
2854	486802,28	4189077,36	7,0	55,018059	82,780315
2855	486781,56	4189069,61	7,0	55,017872	82,780198
2856	486784,46	4189054,12	7,0	55,017896	82,779955
2857	486776,64	4189052,18	7,0	55,017826	82,779927
2858	486765,88	4189049,75	7,0	55,017729	82,779891
2859	486754,88	4189045,69	7,0	55,017629	82,779830
2860	486743,14	4189041,20	7,0	55,017523	82,779762
2861	486745,11	4189035,44	7,0	55,017540	82,779672
2862	486730,51	4189029,02	7,0	55,017408	82,779575
2863	486727,17	4189027,56	7,0	55,017378	82,779553
2864	486727,73	4189025,66	7,0	55,017383	82,779523
2865	486730,18	4189017,43	7,0	55,017404	82,779394
2866	486723,17	4189014,96	7,0	55,017341	82,779356
2867	486723,24	4189014,69	7,0	55,017341	82,779352
2868	486720,00	4189013,83	7,0	55,017312	82,779339
2869	486697,40	4189005,79	7,0	55,017108	82,779219
2870	486693,16	4189004,56	7,0	55,017070	82,779200
2871	486677,25	4189003,76	7,0	55,016927	82,779191
2872	486676,37	4189007,15	7,0	55,016920	82,779244
2873	486673,04	4189019,49	7,0	55,016891	82,779438
2874	486659,12	4189015,88	7,0	55,016766	82,779384
2875	486665,58	4188996,95	7,0	55,016821	82,779087
2876	486653,91	4188991,50	7,0	55,016716	82,779004
2877	486647,61	4188989,29	7,0	55,016659	82,778971
2878	486641,82	4188987,26	7,0	55,016607	82,778941
2879	486640,05	4188989,59	7,0	55,016591	82,778978
2880	486632,90	4188986,66	7,0	55,016527	82,778933
2881	486635,66	4188980,03	7,0	55,016551	82,778829
2882	486636,94	4188977,23	7,0	55,016562	82,778785
2883	486645,23	4188959,07	7,0	55,016634	82,778499
2884	486647,74	4188952,70	7,0	55,016656	82,778399
2885	486620,15	4188947,87	7,0	55,016407	82,778330
2886	486617,22	4188947,70	7,0	55,016381	82,778328
2887	486610,50	4188946,53	7,0	55,016321	82,778311
2888	486601,46	4188944,96	7,0	55,016239	82,778288
2889	486603,52	4188938,41	7,0	55,016257	82,778185
2890	486603,98	4188936,93	7,0	55,016261	82,778162
2891	486599,22	4188933,45	7,0	55,016218	82,778109
2892	486587,59	4188954,12	7,0	55,016116	82,778434
2893	486573,83	4188965,00	7,0	55,015993	82,778607
2894	486559,75	4188973,16	7,0	55,015868	82,778738
2895	486549,96	4188978,06	7,0	55,015781	82,778817

2896	486516,31	4188974,13	7,0	55,015478	82,778762
2897	486490,58	4188961,76	7,0	55,015245	82,778574
2898	486419,36	4188931,14	7,0	55,014602	82,778111
2899	486391,22	4188922,04	7,0	55,014348	82,777975
2900	486267,57	4188855,25	7,0	55,013229	82,776957
2901	486288,98	4188805,64	7,0	55,013415	82,776177
2902	485963,07	4188584,85	7,0	55,010461	82,772797
2903	485590,84	4188339,85	7,0	55,007088	82,769048
2904	485593,13	4188355,41	7,0	55,007110	82,769290
2905	485596,05	4188376,87	7,0	55,007139	82,769625
2906	485594,41	4188377,32	7,0	55,007124	82,769633
2907	485594,25	4188379,49	7,0	55,007123	82,769667
2908	485597,54	4188412,07	7,0	55,007157	82,770175
2909	485613,17	4188414,65	7,0	55,007297	82,770212
2910	485614,11	4188434,74	7,0	55,007308	82,770526
2911	485621,20	4188434,15	7,0	55,007372	82,770515
2912	485623,50	4188455,38	7,0	55,007395	82,770846
2913	485625,44	4188471,94	7,0	55,007415	82,771105
2914	485620,46	4188471,68	7,0	55,007370	82,771101
2915	485570,17	4188462,36	7,0	55,006917	82,770967
2916	485564,84	4188449,16	7,0	55,006868	82,770762
2917	485553,92	4188447,34	7,0	55,006769	82,770736
2918	485548,54	4188446,74	7,0	55,006721	82,770727
2919	485541,37	4188442,94	7,0	55,006656	82,770669
2920	485543,49	4188426,10	7,0	55,006673	82,770406
2921	485521,75	4188423,92	7,0	55,006477	82,770376
2922	485525,25	4188400,93	7,0	55,006506	82,770016
2923	485526,53	4188392,48	7,0	55,006516	82,769884
2924	485528,74	4188380,16	7,0	55,006535	82,769691
2925	485530,34	4188370,43	7,0	55,006548	82,769539
2926	485498,50	4188358,73	7,0	55,006261	82,769363
2927	485517,39	4188325,81	7,0	55,006426	82,768844
2928	485508,73	4188320,30	7,0	55,006348	82,768760
2929	485500,80	4188324,40	7,0	55,006277	82,768826
2930	485492,27	4188324,57	7,0	55,006200	82,768830
2931	485483,99	4188320,02	7,0	55,006125	82,768761
2932	485468,71	4188310,26	7,0	55,005987	82,768612
2933	485466,84	4188293,60	7,0	55,005968	82,768352
2934	485467,94	4188286,89	7,0	55,005977	82,768247
2935	485468,71	4188276,00	7,0	55,005983	82,768076
2936	485470,07	4188271,04	7,0	55,005994	82,767999
2937	485466,47	4188267,25	7,0	55,005962	82,767940
2938	485452,00	4188260,17	7,0	55,005831	82,767833
2939	485409,85	4188235,63	7,0	55,005449	82,767458
2940	485401,29	4188230,78	7,0	55,005372	82,767384
2941	485383,95	4188219,34	7,0	55,005214	82,767209
2942	485366,39	4188209,66	7,0	55,005055	82,767062
2943	485360,17	4188206,34	7,0	55,004999	82,767011
2944	485362,54	4188200,14	7,0	55,005020	82,766914
2945	485362,64	4188199,44	7,0	55,005021	82,766903
2946	485362,30	4188199,16	7,0	55,005018	82,766899

2947	485331,65	4188175,40	7,0	55,004739	82,766534
2948	485324,17	4188169,94	7,0	55,004671	82,766450
2949	485281,25	4188139,22	7,0	55,004282	82,765980
2950	485274,34	4188135,02	7,0	55,004219	82,765915
2951	485267,60	4188130,92	7,0	55,004158	82,765853
2952	485231,57	4188099,41	7,0	55,003831	82,765368
2953	485203,30	4188072,51	7,0	55,003574	82,764954
2954	485205,97	4188068,67	7,0	55,003597	82,764893
2955	484799,81	4187795,44	7,0	54,999915	82,760712
2956	484604,09	4187662,85	7,0	54,998141	82,758683
2957	484559,54	4187632,08	7,0	54,997737	82,758212
2958	484523,01	4187603,28	7,0	54,997405	82,757770
2959	484518,72	4187600,41	7,0	54,997366	82,757726
2960	484498,67	4187586,67	7,0	54,997184	82,757516
2961	484484,17	4187576,19	7,0	54,997053	82,757355
2962	484399,40	4187520,88	7,0	54,996284	82,756510
2963	484395,64	4187518,06	7,0	54,996250	82,756467
2964	484223,49	4187382,80	7,0	54,994687	82,754391
2965	484150,05	4187331,56	7,0	54,994021	82,753607
2966	484110,62	4187304,05	7,0	54,993664	82,753186
2967	484018,50	4187258,41	7,0	54,992830	82,752493
2968	484018,73	4187258,41	7,0	54,992832	82,752493
2969	484021,32	4187251,38	7,0	54,992855	82,752382
2970	484021,67	4187250,46	7,0	54,992858	82,752368
2971	484109,37	4187010,83	7,0	54,993615	82,748605
2972	484109,04	4187008,25	7,0	54,993612	82,748565
2973	484287,83	4186514,54	7,0	54,995155	82,740813
2974	484290,85	4186506,24	7,0	54,995181	82,740682
2975	484293,86	4186498,00	7,0	54,995207	82,740553
2976	484332,66	4186390,81	7,0	54,995542	82,738870
2977	484333,78	4186399,84	7,0	54,995553	82,739011
2978	484348,77	4186358,92	7,0	54,995683	82,738368
2979	484374,48	4186288,84	7,0	54,995905	82,737268
2980	484374,26	4186287,23	7,0	54,995902	82,737242
2981	484374,72	4186285,97	7,0	54,995906	82,737223
2982	484373,61	4186277,90	7,0	54,995895	82,737097
2983	484421,96	4186157,02	7,0	54,996314	82,735198
2984	484486,08	4185982,21	7,0	54,996868	82,732452
2985	484574,91	4185741,56	7,0	54,997634	82,728673
2986	484861,33	4185091,22	7,0	55,000123	82,718447
2987	485003,41	4184999,06	7,0	55,001387	82,716975
2988	486101,65	4184161,94	7,0	55,011140	82,703643
2989	486512,53	4183950,73	7,0	55,014803	82,700247
2990	486681,50	4183674,28	7,0	55,016284	82,695887
2991	487088,53	4183309,48	7,0	55,019891	82,690090
2992	487457,17	4182610,58	7,0	55,023107	82,679079
2993	487315,16	4182437,62	7,0	55,021808	82,676408
2994	487248,16	4182114,84	7,0	55,021163	82,671378
2995	486838,73	4182493,71	7,0	55,017537	82,677398
2996	486769,03	4182013,67	7,0	55,016846	82,669911
2997	486761,60	4181959,67	7,0	55,016772	82,669068

2998	486756,61	4181923,24	7,0	55,016722	82,668500
2999	486747,98	4181860,32	7,0	55,016636	82,667519
3000	486742,64	4181821,38	7,0	55,016582	82,666911
3001	486698,33	4181497,93	7,0	55,016140	82,661867
3002	486624,15	4180945,21	7,0	55,015397	82,653245
3003	486896,72	4180903,89	7,0	55,017840	82,652534
3004	486887,12	4180866,23	7,0	55,017748	82,651947
3005	486862,21	4180787,77	7,0	55,017513	82,650727
3006	486793,07	4180430,97	7,0	55,016843	82,645167
3007	486698,99	4180010,48	7,0	55,015939	82,638618
3008	486643,31	4180014,32	7,0	55,015439	82,638691
3009	486609,50	4180011,50	7,0	55,015135	82,638655
3010	486540,24	4179696,80	7,0	55,014469	82,633754
3011	486481,38	4179408,40	7,0	55,013900	82,629261
3012	486341,89	4178751,77	7,0	55,012553	82,619033
3013	486281,19	4178424,91	7,0	55,011961	82,613940
3014	486241,99	4178299,84	7,0	55,011591	82,611995
3015	486189,30	4178050,84	7,0	55,011082	82,608117
3016	486163,45	4177895,68	7,0	55,010827	82,605699
3017	486155,20	4177896,21	7,0	55,010753	82,605709
3018	486019,06	4177897,05	7,0	55,009531	82,605757
3019	485948,20	4177903,01	7,0	55,008895	82,605868
3020	485933,46	4177904,24	7,0	55,008763	82,605891
3021	485897,37	4177907,19	7,0	55,008439	82,605946
3022	485842,23	4177915,62	7,0	55,007945	82,606091
3023	485781,99	4178457,40	7,0	55,007482	82,614573
3024	485634,44	4178463,74	7,0	55,006158	82,614709
3025	485509,16	4178469,60	7,0	55,005034	82,614831
3026	485465,42	4178471,59	7,0	55,004641	82,614874
3027	485401,91	4178474,68	7,0	55,004071	82,614938
3028	485386,41	4178475,73	7,0	55,003932	82,614958
3029	485307,01	4178480,60	7,0	55,003220	82,615054
3030	485255,87	4178484,36	7,0	55,002761	82,615125
3031	485234,34	4178485,95	7,0	55,002568	82,615156
3032	485231,27	4178501,53	7,0	55,002543	82,615400
3033	485156,49	4178507,30	7,0	55,001872	82,615509
3034	485160,36	4178491,42	7,0	55,001904	82,615260
3035	485133,41	4178493,39	7,0	55,001663	82,615297
3036	485129,46	4178509,40	7,0	55,001629	82,615548
3037	484995,84	4178519,69	7,0	55,000431	82,615742
3038	484846,80	4178524,56	7,0	54,999093	82,615856
3039	484647,18	4178545,89	7,0	54,997303	82,616239
3040	484563,62	4178537,28	7,0	54,996552	82,616125
3041	484505,40	4178541,82	7,0	54,996029	82,616210
3042	484376,54	4178568,48	7,0	54,994876	82,616659
3043	484343,29	4178929,03	7,0	54,994629	82,622300
3044	484329,41	4179105,70	7,0	54,994529	82,625063
3045	484315,45	4179293,44	7,0	54,994431	82,627999
3046	484297,52	4179578,58	7,0	54,994310	82,632458
3047	484273,31	4179918,95	7,0	54,994140	82,637781
3048	484247,85	4180239,98	7,0	54,993957	82,642802

3049	484221,08	4180656,28	7,0	54,993775	82,649312
3050	484193,45	4181021,41	7,0	54,993577	82,655022
3051	484169,51	4181355,97	7,0	54,993408	82,660254
3052	483945,84	4181323,21	7,0	54,991395	82,659796
3053	483960,89	4181495,86	7,0	54,991554	82,662489
3054	483973,05	4181635,30	7,0	54,991682	82,664665
3055	483945,15	4181637,80	7,0	54,991432	82,664710
3056	483944,36	4181635,94	7,0	54,991425	82,664681
3057	483830,78	4181646,92	7,0	54,990406	82,664880
3058	483809,51	4181649,18	7,0	54,990215	82,664920
3059	483796,77	4181649,94	7,0	54,990101	82,664935
3060	483796,04	4181641,87	7,0	54,990093	82,664809
3061	483793,54	4181642,11	7,0	54,990071	82,664814
3062	483783,96	4181643,32	7,0	54,989985	82,664835
3063	483715,79	4181652,00	7,0	54,989374	82,664987
3064	483675,32	4181657,03	7,0	54,989011	82,665075
3065	483617,46	4181664,40	7,0	54,988493	82,665204
3066	483554,98	4181672,47	7,0	54,987933	82,665345
3067	483525,20	4181675,52	7,0	54,987666	82,665400
3068	483425,47	4181686,31	7,0	54,986771	82,665592
3069	483251,15	4181705,01	7,0	54,985208	82,665925
3070	483238,45	4181707,71	7,0	54,985095	82,665971
3071	483182,00	4181726,98	7,0	54,984590	82,666285
3072	483168,43	4181726,57	7,0	54,984468	82,666282
3073	483179,78	4181441,77	7,0	54,984531	82,661831
3074	483056,27	4181456,90	7,0	54,983424	82,662097
3075	483053,72	4181102,61	7,0	54,983352	82,656565
3076	482848,70	4181153,72	7,0	54,981518	82,657412
3077	482677,08	4181196,58	7,0	54,979982	82,658123
3078	482663,86	4181912,11	7,0	54,979962	82,669300
3079	482645,32	4181919,88	7,0	54,979796	82,669425
3080	482576,43	4181935,22	7,0	54,979180	82,669681
3081	482591,72	4182026,55	7,0	54,979330	82,671104
3082	482662,56	4182017,96	7,0	54,979965	82,670953
3083	482663,21	4182148,41	7,0	54,979988	82,672990
3084	482660,06	4182194,93	7,0	54,979966	82,673717
3085	482646,70	4182221,63	7,0	54,979850	82,674137
3086	482621,77	4182223,64	7,0	54,979626	82,674174
3087	482596,85	4182225,66	7,0	54,979403	82,674212
3088	482600,06	4182265,52	7,0	54,979437	82,674834
3089	482599,99	4182266,48	7,0	54,979437	82,674848
3090	482599,99	4182266,67	7,0	54,979437	82,674851
3091	482600,86	4182274,95	7,0	54,979446	82,674981
3092	482604,07	4182314,83	7,0	54,979480	82,675603
3093	482607,33	4182354,69	7,0	54,979514	82,676224
3094	482607,36	4182355,79	7,0	54,979515	82,676241
3095	482607,36	4182355,98	7,0	54,979515	82,676244
3096	482608,11	4182364,08	7,0	54,979523	82,676371
3097	482610,36	4182392,24	7,0	54,979547	82,676810
3098	482612,64	4182420,40	7,0	54,979571	82,677249
3099	482614,93	4182448,55	7,0	54,979595	82,677688

3100	482617,16	4182476,72	7,0	54,979619	82,678128
3101	482617,82	4182484,60	7,0	54,979626	82,678250
3102	482617,62	4182484,61	7,0	54,979624	82,678251
3103	482617,62	4182484,82	7,0	54,979624	82,678254
3104	482617,84	4182484,82	7,0	54,979626	82,678254
3105	482617,93	4182486,25	7,0	54,979627	82,678276
3106	482621,19	4182526,13	7,0	54,979662	82,678898
3107	482622,31	4182540,12	7,0	54,979674	82,679116
3108	482615,22	4182540,75	7,0	54,979610	82,679128
3109	482615,54	4182544,72	7,0	54,979614	82,679190
3110	482622,63	4182544,12	7,0	54,979678	82,679179
3111	482622,87	4182547,06	7,0	54,979680	82,679225
3112	482626,10	4182586,93	7,0	54,979714	82,679846
3113	482626,83	4182596,41	7,0	54,979722	82,679994
3114	482630,06	4182636,28	7,0	54,979757	82,680616
3115	482633,26	4182676,14	7,0	54,979791	82,681238
3116	482633,36	4182677,11	7,0	54,979792	82,681253
3117	482633,22	4182677,11	7,0	54,979791	82,681253
3118	482633,22	4182677,32	7,0	54,979791	82,681256
3119	482633,37	4182677,31	7,0	54,979792	82,681256
3120	482634,03	4182685,59	7,0	54,979799	82,681385
3121	482637,27	4182725,46	7,0	54,979834	82,682007
3122	482640,50	4182765,34	7,0	54,979868	82,682629
3123	482640,59	4182766,47	7,0	54,979869	82,682647
3124	482640,35	4182766,48	7,0	54,979867	82,682647
3125	482640,35	4182766,68	7,0	54,979867	82,682650
3126	482640,60	4182766,68	7,0	54,979869	82,682650
3127	482641,21	4182774,78	7,0	54,979876	82,682776
3128	482643,79	4182806,38	7,0	54,979903	82,683269
3129	482636,46	4182873,06	7,0	54,979846	82,684312
3130	482635,96	4182990,54	7,0	54,979857	82,686147
3131	482665,89	4182988,38	7,0	54,980126	82,686106
3132	482666,60	4183079,48	7,0	54,980145	82,687529
3133	482690,24	4183079,02	7,0	54,980357	82,687516
3134	482692,23	4183245,56	7,0	54,980397	82,690116
3135	482674,74	4183350,67	7,0	54,980254	82,691762
3136	482696,05	4183486,16	7,0	54,980464	82,693873
3137	482699,39	4183503,99	7,0	54,980496	82,694150
3138	482705,97	4183538,95	7,0	54,980560	82,694695
3139	482717,08	4183593,28	7,0	54,980667	82,695541
3140	482712,16	4183593,42	7,0	54,980623	82,695544
3141	482711,72	4183620,79	7,0	54,980622	82,695971
3142	482711,06	4183661,98	7,0	54,980622	82,696615
3143	482710,37	4183703,17	7,0	54,980621	82,697258
3144	482709,50	4183756,15	7,0	54,980620	82,698086
3145	482708,80	4183798,08	7,0	54,980620	82,698741
3146	482708,63	4183810,14	7,0	54,980620	82,698929
3147	482707,96	4183850,93	7,0	54,980619	82,699566
3148	482707,25	4183894,14	7,0	54,980618	82,700241
3149	482709,59	4183938,52	7,0	54,980645	82,700934
3150	482706,52	4183938,90	7,0	54,980618	82,700940

3151	482706,47	4183942,27	7,0	54,980618	82,700993
3152	482685,62	4183945,96	7,0	54,980431	82,701055
3153	482690,54	4183976,46	7,0	54,980479	82,701531
3154	482695,23	4184005,46	7,0	54,980525	82,701982
3155	482705,47	4184003,35	7,0	54,980617	82,701947
3156	482705,32	4184013,03	7,0	54,980617	82,702098
3157	482702,91	4184013,18	7,0	54,980595	82,702101
3158	482710,44	4184041,73	7,0	54,980667	82,702545
3159	482717,12	4184069,65	7,0	54,980730	82,702980
3160	482762,56	4184174,84	7,0	54,981152	82,704612
3161	482761,92	4184191,13	7,0	54,981149	82,704867
3162	482740,76	4184205,21	7,0	54,980961	82,705091
3163	482732,94	4184224,51	7,0	54,980893	82,705395
3164	482725,96	4184254,97	7,0	54,980834	82,705872
3165	482725,85	4184267,33	7,0	54,980835	82,706065
3166	482729,37	4184323,73	7,0	54,980874	82,706945
3167	482732,79	4184406,94	7,0	54,980916	82,708244
3168	482725,74	4184421,42	7,0	54,980854	82,708471
3169	482708,29	4184444,50	7,0	54,980700	82,708836
3170	482683,42	4184465,93	7,0	54,980480	82,709176
3171	482688,74	4184470,03	7,0	54,980528	82,709239
3172	482697,33	4184501,74	7,0	54,980610	82,709732
3173	482709,83	4184521,67	7,0	54,980724	82,710040
3174	482721,82	4184531,57	7,0	54,980833	82,710192
3175	482733,84	4184538,90	7,0	54,980942	82,710304
3176	482739,72	4184540,37	7,0	54,980995	82,710326
3177	482751,49	4184543,29	7,0	54,981101	82,710369
3178	482757,03	4184544,60	7,0	54,981151	82,710388
3179	482762,74	4184554,43	7,0	54,981204	82,710540
3180	482771,49	4184563,14	7,0	54,981284	82,710674
3181	482778,33	4184577,63	7,0	54,981347	82,710899
3182	482791,91	4184589,41	7,0	54,981470	82,711080
3183	482802,35	4184594,17	7,0	54,981565	82,711152
3184	482811,86	4184596,83	7,0	54,981651	82,711191
3185	482821,81	4184622,72	7,0	54,981743	82,711593
3186	482823,92	4184631,36	7,0	54,981764	82,711727
3187	482826,71	4184642,72	7,0	54,981790	82,711904
3188	482833,73	4184664,54	7,0	54,981856	82,712243
3189	482838,17	4184683,20	7,0	54,981898	82,712534
3190	482859,06	4184712,03	7,0	54,982090	82,712979
3191	482861,40	4184733,00	7,0	54,982113	82,713306
3192	482867,74	4184749,58	7,0	54,982173	82,713564
3193	482883,28	4184776,50	7,0	54,982316	82,713981
3194	482894,08	4184795,18	7,0	54,982415	82,714270
3195	482904,32	4184811,41	7,0	54,982509	82,714521
3196	482924,94	4184820,00	7,0	54,982696	82,714650
3197	482931,33	4184831,00	7,0	54,982754	82,714821
3198	482935,19	4184841,98	7,0	54,982790	82,714991
3199	482933,28	4184848,54	7,0	54,982774	82,715094
3200	482931,55	4184854,52	7,0	54,982759	82,715188
3201	482927,75	4184862,16	7,0	54,982726	82,715308

3202	482928,35	4184874,16	7,0	54,982733	82,715495
3203	482933,12	4184882,90	7,0	54,982777	82,715631
3204	482938,14	4184894,60	7,0	54,982824	82,715812
3205	482938,59	4184916,26	7,0	54,982831	82,716151
3206	482932,81	4184978,46	7,0	54,982787	82,717123
3207	482930,85	4184988,06	7,0	54,982771	82,717274
3208	482933,98	4184999,27	7,0	54,982800	82,717448
3209	482941,36	4185007,47	7,0	54,982867	82,717574
3210	482953,62	4185013,66	7,0	54,982978	82,717668
3211	482964,95	4185021,47	7,0	54,983081	82,717788
3212	482970,90	4185030,37	7,0	54,983136	82,717925
3213	482971,46	4185042,93	7,0	54,983143	82,718121
3214	482969,42	4185061,06	7,0	54,983127	82,718405
3215	482970,91	4185072,94	7,0	54,983141	82,718590
3216	482980,75	4185088,40	7,0	54,983232	82,718829
3217	482993,90	4185100,65	7,0	54,983352	82,719018
3218	483006,41	4185105,19	7,0	54,983465	82,719086
3219	483009,78	4185111,00	7,0	54,983496	82,719176
3220	483013,29	4185117,02	7,0	54,983528	82,719269
3221	483018,25	4185129,75	7,0	54,983574	82,719467
3222	483018,50	4185150,69	7,0	54,983579	82,719794
3223	483016,27	4185161,74	7,0	54,983560	82,719967
3224	483038,94	4185175,13	7,0	54,983766	82,720171
3225	483047,28	4185180,06	7,0	54,983841	82,720246
3226	483054,86	4185189,46	7,0	54,983911	82,720391
3227	483056,49	4185197,49	7,0	54,983926	82,720516
3228	483061,86	4185209,78	7,0	54,983976	82,720707
3229	483069,90	4185254,11	7,0	54,984054	82,721397
3230	483125,14	4185356,91	7,0	54,984564	82,722990
3231	483147,69	4185467,45	7,0	54,984780	82,724712
3232	483159,39	4185506,18	7,0	54,984891	82,725314
3233	483168,24	4185546,14	7,0	54,984975	82,725936
3234	483275,53	4185748,80	7,0	54,985965	82,729077
3235	483316,56	4185829,41	7,0	54,986344	82,730327
3236	483339,43	4185856,69	7,0	54,986553	82,730748
3237	483349,63	4185868,86	7,0	54,986646	82,730936
3238	483375,15	4185921,70	7,0	54,986882	82,731755
3239	483396,23	4185951,44	7,0	54,987075	82,732215
3240	483413,67	4185990,69	7,0	54,987237	82,732824
3241	483420,06	4186005,08	7,0	54,987296	82,733048
3242	483425,24	4186011,23	7,0	54,987343	82,733143
3243	483432,71	4186020,12	7,0	54,987412	82,733280
3244	483481,52	4186074,52	7,0	54,987857	82,734119
3245	483571,09	4186141,54	7,0	54,988670	82,735145
3246	483698,49	4186196,86	7,0	54,989821	82,735981
3247	483767,87	4186258,12	7,0	54,990452	82,736923
3248	483771,21	4186269,94	7,0	54,990484	82,737106
3249	483798,95	4186312,15	7,0	54,990738	82,737760
3250	483780,12	4186352,81	7,0	54,990574	82,738399
3251	483772,21	4186369,88	7,0	54,990506	82,738667
3252	483754,96	4186399,38	7,0	54,990354	82,739132

3253	483748,98	4186408,39	7,0	54,990302	82,739274
3254	483746,79	4186414,22	7,0	54,990283	82,739366
3255	483744,09	4186419,36	7,0	54,990259	82,739447
3256	483743,66	4186419,33	7,0	54,990256	82,739446
3257	483738,29	4186432,83	7,0	54,990209	82,739658
3258	483736,66	4186436,42	7,0	54,990195	82,739715
3259	483732,31	4186446,02	7,0	54,990157	82,739866
3260	483722,82	4186456,82	7,0	54,990073	82,740036
3261	483720,94	4186457,94	7,0	54,990056	82,740054
3262	483719,25	4186461,94	7,0	54,990042	82,740117
3263	483720,08	4186464,09	7,0	54,990049	82,740151
3264	483717,99	4186470,10	7,0	54,990031	82,740245
3265	483712,78	4186482,18	7,0	54,989986	82,740435
3266	483705,03	4186513,88	7,0	54,989921	82,740932
3267	483702,31	4186521,48	7,0	54,989897	82,741051
3268	483699,58	4186529,11	7,0	54,989874	82,741171
3269	483698,34	4186535,54	7,0	54,989863	82,741271
3270	483697,72	4186538,76	7,0	54,989858	82,741322
3271	483696,68	4186543,37	7,0	54,989849	82,741394
3272	483696,41	4186544,01	7,0	54,989847	82,741404
3273	483694,13	4186551,18	7,0	54,989827	82,741517
3274	483692,53	4186556,44	7,0	54,989814	82,741599
3275	483686,78	4186572,00	7,0	54,989764	82,741844
3276	483685,12	4186571,07	7,0	54,989749	82,741829
3277	483683,95	4186573,42	7,0	54,989739	82,741866
3278	483677,57	4186589,67	7,0	54,989684	82,742122
3279	483688,80	4186597,32	7,0	54,989785	82,742239
3280	483681,03	4186615,20	7,0	54,989718	82,742520
3281	483657,59	4186677,53	7,0	54,989515	82,743498
3282	483665,91	4186683,20	7,0	54,989591	82,743585
3283	483657,34	4186701,36	7,0	54,989516	82,743871
3284	483647,51	4186696,85	7,0	54,989427	82,743802
3285	483603,59	4186802,26	7,0	54,989046	82,745459
3286	483618,09	4186817,07	7,0	54,989178	82,745687
3287	483599,83	4186831,51	7,0	54,989016	82,745916
3288	483591,21	4186840,52	7,0	54,988940	82,746059
3289	483555,43	4186899,27	7,0	54,988626	82,746985
3290	483554,29	4186902,16	7,0	54,988616	82,747030
3291	483537,23	4186931,17	7,0	54,988467	82,747487
3292	483530,56	4186943,32	7,0	54,988408	82,747678
3293	483523,01	4186964,68	7,0	54,988343	82,748013
3294	483509,13	4187001,38	7,0	54,988223	82,748590
3295	483516,38	4187009,84	7,0	54,988289	82,748720
3296	483502,86	4187018,46	7,0	54,988169	82,748858
3297	483495,27	4187031,20	7,0	54,988102	82,749058
3298	483472,03	4187055,44	7,0	54,987897	82,749442
3299	483465,29	4187054,90	7,0	54,987836	82,749435
3300	483440,65	4187095,46	7,0	54,987620	82,750074
3301	483366,01	4187222,41	7,0	54,986965	82,752073
3302	483343,58	4187292,84	7,0	54,986773	82,753178
3303	483352,75	4187356,16	7,0	54,986863	82,754165

3304	483368,26	4187365,30	7,0	54,987004	82,754305
3305	483301,27	4187478,87	7,0	54,986416	82,756093
3306	483296,27	4187475,90	7,0	54,986371	82,756048
3307	483225,34	4187433,67	7,0	54,985729	82,755404
3308	483175,94	4187575,74	7,0	54,985303	82,757633
3309	483175,91	4187575,77	7,0	54,985302	82,757634
3310	483171,21	4187580,30	7,0	54,985261	82,757706
3311	483094,26	4187654,40	7,0	54,984579	82,758880
3312	482707,80	4188026,42	7,0	54,981154	82,764774
3313	482701,15	4188032,82	7,0	54,981095	82,764875
3314	482695,25	4188038,48	7,0	54,981043	82,764965
3315	482543,17	4188184,90	7,0	54,979695	82,767284
3316	482521,16	4188206,11	7,0	54,979500	82,767620
3317	482180,22	4188534,32	7,0	54,976479	82,772819
3318	481925,45	4188779,56	7,0	54,974221	82,776703
3319	481809,30	4188891,66	7,0	54,973191	82,778478
3320	481683,68	4189012,90	7,0	54,972078	82,780397
3321	481531,73	4189159,54	7,0	54,970731	82,782719
3322	481423,72	4189263,80	7,0	54,969774	82,784370
3323	481297,86	4189385,25	7,0	54,968658	82,786293
3324	481291,36	4189394,11	7,0	54,968601	82,786432
3325	481267,89	4189417,24	7,0	54,968393	82,786799
3326	481141,47	4189540,35	7,0	54,967272	82,788747
3327	481040,34	4189636,57	7,0	54,966375	82,790270
3328	480987,69	4189686,65	7,0	54,965909	82,791063
3329	480923,29	4189747,92	7,0	54,965338	82,792034
3330	480871,98	4189796,70	7,0	54,964883	82,792806
3331	480819,18	4189846,93	7,0	54,964414	82,793601
3332	480807,34	4189858,18	7,0	54,964309	82,793779
3333	480684,46	4189976,94	7,0	54,963220	82,795659
3334	480683,57	4189977,78	7,0	54,963212	82,795672
3335	480666,46	4189994,31	7,0	54,963061	82,795934
3336	480650,63	4190009,59	7,0	54,962920	82,796175
3337	480649,87	4190009,47	7,0	54,962913	82,796174
3338	480636,64	4190021,90	7,0	54,962796	82,796370
3339	480637,66	4190022,10	7,0	54,962805	82,796373
3340	480565,39	4190091,84	7,0	54,962164	82,797477
3341	480519,69	4190135,96	7,0	54,961759	82,798175
3342	480517,65	4190133,77	7,0	54,961741	82,798142
3343	480512,26	4190138,83	7,0	54,961693	82,798222
3344	480373,81	4190273,21	7,0	54,960465	82,800348
3345	480373,99	4190273,42	7,0	54,960467	82,800351
3346	480329,10	4190316,59	7,0	54,960069	82,801035
3347	480328,32	4190317,34	7,0	54,960062	82,801046
3348	480292,58	4190350,78	7,0	54,959745	82,801576
3349	480287,06	4190355,93	7,0	54,959696	82,801657
3350	480222,97	4190417,88	7,0	54,959128	82,802638
3351	480219,14	4190419,04	7,0	54,959094	82,802656
3352	480185,58	4190450,32	7,0	54,958796	82,803152
3353	480184,73	4190454,28	7,0	54,958789	82,803214
3354	480187,17	4190456,85	7,0	54,958811	82,803253

3355	480188,70	4190458,47	7,0	54,958825	82,803278
3356	480190,03	4190459,88	7,0	54,958837	82,803300
3357	480190,15	4190460,01	7,0	54,958838	82,803302
3358	480208,29	4190479,24	7,0	54,959003	82,803598
3359	480189,49	4190504,02	7,0	54,958838	82,803989
3360	480177,67	4190517,56	7,0	54,958733	82,804203
3361	480173,16	4190522,56	7,0	54,958693	82,804282
3362	480148,74	4190544,65	7,0	54,958476	82,804632
3363	480090,42	4190593,59	7,0	54,957958	82,805408
3364	480090,44	4190593,62	7,0	54,957959	82,805408
3365	480065,89	4190614,08	7,0	54,957741	82,805733
3366	480065,85	4190614,04	7,0	54,957740	82,805732
3367	480065,82	4190614,08	7,0	54,957740	82,805733
3368	480063,27	4190611,91	7,0	54,957717	82,805699
3369	480061,45	4190610,39	7,0	54,957700	82,805676
3370	480037,11	4190632,87	7,0	54,957484	82,806032
3371	480037,81	4190634,45	7,0	54,957491	82,806056
3372	480034,19	4190637,78	7,0	54,957459	82,806109
3373	480030,10	4190642,36	7,0	54,957422	82,806181
3374	480027,04	4190645,77	7,0	54,957395	82,806235
3375	480024,15	4190648,91	7,0	54,957370	82,806285
3376	479987,94	4190683,33	7,0	54,957049	82,806829
3377	479968,28	4190700,25	7,0	54,956874	82,807098
3378	479966,74	4190701,97	7,0	54,956860	82,807125
3379	479964,20	4190704,32	7,0	54,956838	82,807162
3380	479962,07	4190706,29	7,0	54,956819	82,807193
3381	479961,00	4190707,20	7,0	54,956810	82,807208
3382	479959,39	4190708,58	7,0	54,956795	82,807229
3383	479958,39	4190709,34	7,0	54,956786	82,807241
3384	479957,25	4190710,47	7,0	54,956776	82,807259
3385	479955,66	4190711,90	7,0	54,956762	82,807282
3386	479949,73	4190716,67	7,0	54,956709	82,807358
3387	479948,38	4190718,12	7,0	54,956697	82,807381
3388	479946,51	4190720,02	7,0	54,956681	82,807411
3389	479943,97	4190722,10	7,0	54,956658	82,807444
3390	479942,51	4190724,00	7,0	54,956645	82,807474
3391	479939,76	4190726,02	7,0	54,956621	82,807506
3392	479936,76	4190728,24	7,0	54,956594	82,807541
3393	479934,88	4190730,28	7,0	54,956578	82,807573
3394	479930,42	4190734,00	7,0	54,956538	82,807632
3395	479929,01	4190735,10	7,0	54,956526	82,807650
3396	479927,01	4190737,00	7,0	54,956508	82,807680
3397	479924,41	4190738,90	7,0	54,956485	82,807710
3398	479920,07	4190742,76	7,0	54,956446	82,807771
3399	479913,94	4190747,59	7,0	54,956392	82,807848
3400	479912,13	4190749,02	7,0	54,956376	82,807870
3401	479910,00	4190750,79	7,0	54,956357	82,807898
3402	479907,00	4190753,34	7,0	54,956330	82,807939
3403	479904,60	4190755,16	7,0	54,956309	82,807968
3404	479902,01	4190757,05	7,0	54,956286	82,807998
3405	479899,60	4190758,94	7,0	54,956264	82,808028

3406	479894,00	4190763,58	7,0	54,956214	82,808101
3407	479892,46	4190764,82	7,0	54,956201	82,808121
3408	479890,32	4190766,32	7,0	54,956182	82,808145
3409	479888,86	4190767,30	7,0	54,956169	82,808160
3410	479887,46	4190768,28	7,0	54,956156	82,808176
3411	479883,12	4190772,34	7,0	54,956118	82,808240
3412	479880,71	4190774,03	7,0	54,956096	82,808267
3413	479878,91	4190775,53	7,0	54,956080	82,808291
3414	479875,31	4190778,54	7,0	54,956048	82,808339
3415	479870,43	4190783,85	7,0	54,956005	82,808423
3416	479864,28	4190789,01	7,0	54,955950	82,808504
3417	479862,88	4190790,25	7,0	54,955938	82,808524
3418	479857,75	4190794,30	7,0	54,955892	82,808588
3419	479855,22	4190796,38	7,0	54,955870	82,808621
3420	479851,81	4190799,13	7,0	54,955840	82,808665
3421	479834,74	4190812,04	7,0	54,955688	82,808870
3422	479833,07	4190813,29	7,0	54,955673	82,808890
3423	479831,67	4190814,79	7,0	54,955661	82,808913
3424	479830,33	4190816,24	7,0	54,955649	82,808936
3425	479829,05	4190818,27	7,0	54,955638	82,808968
3426	479827,58	4190819,58	7,0	54,955625	82,808989
3427	479823,38	4190823,31	7,0	54,955587	82,809048
3428	479821,77	4190824,80	7,0	54,955573	82,809072
3429	479819,57	4190826,64	7,0	54,955553	82,809101
3430	479817,23	4190828,60	7,0	54,955533	82,809132
3431	479814,50	4190830,95	7,0	54,955508	82,809169
3432	479811,03	4190833,90	7,0	54,955478	82,809216
3433	479808,48	4190835,84	7,0	54,955455	82,809247
3434	479805,82	4190838,01	7,0	54,955431	82,809281
3435	479804,22	4190839,39	7,0	54,955417	82,809303
3436	479802,96	4190840,62	7,0	54,955406	82,809323
3437	479799,88	4190842,77	7,0	54,955378	82,809357
3438	479798,75	4190843,76	7,0	54,955368	82,809372
3439	479797,14	4190844,80	7,0	54,955354	82,809389
3440	479787,25	4190852,74	7,0	54,955266	82,809515
3441	479783,89	4190855,79	7,0	54,955236	82,809563
3442	479780,67	4190858,76	7,0	54,955208	82,809610
3443	479779,05	4190860,02	7,0	54,955193	82,809630
3444	479775,37	4190863,63	7,0	54,955161	82,809687
3445	479771,74	4190866,37	7,0	54,955129	82,809731
3446	479768,03	4190869,66	7,0	54,955096	82,809783
3447	479765,20	4190871,72	7,0	54,955070	82,809816
3448	479761,43	4190875,05	7,0	54,955037	82,809868
3449	479759,77	4190876,37	7,0	54,955022	82,809889
3450	479757,09	4190878,34	7,0	54,954998	82,809921
3451	479753,33	4190881,84	7,0	54,954965	82,809976
3452	479749,34	4190885,10	7,0	54,954929	82,810028
3453	479711,13	4190907,01	7,0	54,954589	82,810378
3454	479290,30	4191296,80	7,0	54,950855	82,816547
3455	479230,01	4191354,64	7,0	54,950320	82,817462
3456	479158,55	4191423,25	7,0	54,949687	82,818547

3457	478903,70	4191676,53	7,0	54,947427	82,822551
3458	478888,88	4191691,07	7,0	54,947296	82,822781
3459	478895,20	4191697,61	7,0	54,947353	82,822882
3460	478821,91	4191768,24	7,0	54,946703	82,823999
3461	478807,81	4191780,71	7,0	54,946578	82,824197
3462	478805,01	4191777,64	7,0	54,946553	82,824149
3463	478694,72	4191656,59	7,0	54,945548	82,822283
3464	478687,03	4191654,76	7,0	54,945479	82,822256
3465	478684,28	4191656,19	7,0	54,945454	82,822279
3466	478632,22	4191709,63	7,0	54,944993	82,823123
3467	478691,36	4191800,43	7,0	54,945535	82,824528
3468	478642,16	4191851,05	7,0	54,945099	82,825328
3469	478667,37	4191884,05	7,0	54,945329	82,825837
3470	478658,43	4191892,84	7,0	54,945250	82,825976
3471	478683,53	4191920,05	7,0	54,945478	82,826396
3472	478636,88	4191964,05	7,0	54,945064	82,827092
3473	478624,72	4191976,31	7,0	54,944957	82,827286
3474	478619,54	4191981,64	7,0	54,944911	82,827370
3475	478582,49	4192021,72	7,0	54,944582	82,828003
3476	478502,45	4192111,41	7,0	54,943874	82,829418
3477	478497,60	4192109,95	7,0	54,943830	82,829396
3478	478488,69	4192119,92	7,0	54,943751	82,829554
3479	478486,18	4192117,74	7,0	54,943729	82,829520
3480	478466,43	4192138,80	7,0	54,943554	82,829853
3481	478464,30	4192141,07	7,0	54,943535	82,829889
3482	478497,07	4192167,19	7,0	54,943832	82,830290
3483	478496,14	4192171,05	7,0	54,943824	82,830350
3484	478462,88	4192210,51	7,0	54,943530	82,830972
3485	478460,73	4192215,96	7,0	54,943511	82,831058
3486	478457,36	4192220,20	7,0	54,943482	82,831125
3487	478460,46	4192225,93	7,0	54,943510	82,831214
3488	478455,99	4192233,50	7,0	54,943471	82,831333
3489	478445,36	4192247,58	7,0	54,943377	82,831554
3490	478416,34	4192275,83	7,0	54,943120	82,832001
3491	478406,14	4192279,94	7,0	54,943028	82,832067
3492	478381,81	4192284,68	7,0	54,942811	82,832146
3493	478319,07	4192293,91	7,0	54,942248	82,832303
3494	478293,85	4192319,04	7,0	54,942024	82,832700
3495	478276,68	4192344,22	7,0	54,941873	82,833096
3496	478272,77	4192352,55	7,0	54,941839	82,833227
3497	478264,38	4192354,55	7,0	54,941764	82,833260
3498	478172,95	4192452,16	7,0	54,940954	82,834801
3499	478050,77	4192504,33	7,0	54,939863	82,835639
3500	478030,97	4192512,89	7,0	54,939686	82,835777
3501	478013,01	4192520,48	7,0	54,939525	82,835899
3502	477894,13	4192571,34	7,0	54,938463	82,836716
3503	477572,76	4192708,86	7,0	54,935593	82,838926
3504	477518,36	4192732,13	7,0	54,935107	82,839299
3505	477479,27	4193020,93	7,0	54,934789	82,843812
3506	477455,11	4193202,78	7,0	54,934592	82,846654
3507	477451,84	4193229,14	7,0	54,934566	82,847066

3508	477445,93	4193228,89	7,0	54,934513	82,847063
3509	477432,33	4193376,47	7,0	54,934407	82,849368
3510	477437,24	4193375,79	7,0	54,934451	82,849356
3511	477424,19	4193511,38	7,0	54,934350	82,851474
3512	477421,45	4193534,44	7,0	54,934328	82,851834
3513	477419,61	4193552,90	7,0	54,934313	82,852122
3514	477416,23	4193586,90	7,0	54,934287	82,852653
3515	477413,65	4193612,81	7,0	54,934266	82,853058
3516	477413,46	4193614,80	7,0	54,934265	82,853089
3517	477411,10	4193638,38	7,0	54,934246	82,853457
3518	477405,82	4193691,44	7,0	54,934205	82,854286
3519	477404,34	4193706,24	7,0	54,934193	82,854517
3520	477402,55	4193718,01	7,0	54,934179	82,854701
3521	477386,88	4193820,92	7,0	54,934049	82,856310
3522	477359,34	4194002,00	7,0	54,933822	82,859140
3523	477377,12	4194011,68	7,0	54,933983	82,859287
3524	477356,83	4194242,96	7,0	54,933827	82,862899
3525	477302,89	4194250,63	7,0	54,933343	82,863029
3526	477217,77	4194228,21	7,0	54,932576	82,862696
3527	477144,97	4194263,97	7,0	54,931926	82,863268
3528	476995,36	4194210,47	7,0	54,930577	82,862462
3529	476927,10	4194294,75	7,0	54,929973	82,863790
3530	476878,05	4194281,42	7,0	54,929531	82,863592
3531	476847,20	4194310,52	7,0	54,929257	82,864052
3532	476845,07	4194312,71	7,0	54,929238	82,864086
3533	476841,62	4194317,26	7,0	54,929208	82,864158
3534	476802,78	4194388,94	7,0	54,928867	82,865283
3535	476787,23	4194387,69	7,0	54,928727	82,865267
3536	476786,46	4194390,89	7,0	54,928720	82,865317
3537	476782,84	4194399,56	7,0	54,928689	82,865453
3538	476729,74	4194426,55	7,0	54,928215	82,865884
3539	476718,93	4194557,95	7,0	54,928132	82,867935
3540	476672,14	4194563,34	7,0	54,927713	82,868029
3541	476652,35	4194587,66	7,0	54,927538	82,868412
3542	476654,15	4194646,15	7,0	54,927560	82,869324
3543	476639,00	4194657,80	7,0	54,927426	82,869508
3544	476738,78	4194672,67	7,0	54,928323	82,869721
3545	476741,79	4194672,68	7,0	54,928350	82,869721
3546	476745,88	4194672,77	7,0	54,928387	82,869721
3547	476757,70	4194672,58	7,0	54,928493	82,869716
3548	476791,72	4194662,49	7,0	54,928798	82,869552
3549	476820,82	4194660,89	7,0	54,929059	82,869521
3550	476868,39	4194737,59	7,0	54,929495	82,870709
3551	476870,11	4194783,83	7,0	54,929515	82,871429
3552	476883,49	4194770,43	7,0	54,929634	82,871218
3553	476911,79	4194751,27	7,0	54,929886	82,870914
3554	476927,62	4194749,99	7,0	54,930028	82,870891
3555	476954,06	4194766,00	7,0	54,930267	82,871135
3556	477025,89	4194825,22	7,0	54,930919	82,872045
3557	477029,06	4194828,63	7,0	54,930948	82,872098
3558	477030,59	4194831,43	7,0	54,930962	82,872141

3559	477035,21	4194835,64	7,0	54,931004	82,872206
3560	477036,23	4194836,70	7,0	54,931013	82,872222
3561	477037,43	4194837,95	7,0	54,931024	82,872242
3562	477044,57	4194840,88	7,0	54,931089	82,872286
3563	477045,93	4194841,61	7,0	54,931101	82,872297
3564	477048,17	4194843,74	7,0	54,931121	82,872330
3565	477058,03	4194868,26	7,0	54,931213	82,872710
3566	477061,22	4194875,34	7,0	54,931242	82,872820
3567	477064,59	4194884,08	7,0	54,931273	82,872956
3568	477063,03	4194884,65	7,0	54,931259	82,872965
3569	477067,74	4194899,34	7,0	54,931303	82,873193
3570	477073,17	4194908,66	7,0	54,931353	82,873338
3571	477074,89	4194911,89	7,0	54,931369	82,873388
3572	477165,31	4194923,45	7,0	54,932182	82,873551
3573	477243,80	4194939,79	7,0	54,932889	82,873791
3574	477226,43	4195118,44	7,0	54,932753	82,876580
3575	477224,63	4195132,69	7,0	54,932738	82,876803
3576	477190,75	4195481,33	7,0	54,932472	82,882248
3577	477160,57	4195863,28	7,0	54,932242	82,888212
3578	477099,86	4196269,89	7,0	54,931741	82,894565
3579	476992,68	4196853,98	7,0	54,930841	82,903696
3580	476972,10	4196974,99	7,0	54,930669	82,905587
3581	476951,75	4197092,32	7,0	54,930499	82,907421
3582	476937,92	4197187,22	7,0	54,930384	82,908904
3583	476879,72	4197189,02	7,0	54,929862	82,908943
3584	476906,51	4197241,86	7,0	54,930108	82,909762
3585	476908,85	4197246,49	7,0	54,930130	82,909834
3586	476876,69	4197399,96	7,0	54,929857	82,912233
3587	476817,26	4197393,46	7,0	54,929322	82,912143
3588	476801,80	4197480,70	7,0	54,929193	82,913507
3589	476824,32	4197650,97	7,0	54,929413	82,916158
3590	476825,07	4197656,64	7,0	54,929420	82,916247
3591	476831,74	4197710,78	7,0	54,929486	82,917090
3592	476790,75	4197748,71	7,0	54,929122	82,917689
3593	476716,87	4197819,96	7,0	54,928465	82,918814
3594	476658,33	4197875,50	7,0	54,927945	82,919690
3595	476533,33	4197908,50	7,0	54,926826	82,920228
3596	476514,87	4197995,04	7,0	54,926669	82,921581
3597	476514,71	4197995,19	7,0	54,926668	82,921583
3598	476514,67	4197995,95	7,0	54,926668	82,921595
3599	476502,04	4198055,21	7,0	54,926560	82,922522
3600	476527,75	4198105,21	7,0	54,926796	82,923297
3601	476575,05	4198200,03	7,0	54,927231	82,924767
3602	477000,58	4198927,19	7,0	54,931128	82,936033
3603	477438,99	4198979,33	7,0	54,935071	82,936768
3604	477585,63	4198996,77	7,0	54,936390	82,937014
3605	477588,70	4199003,17	7,0	54,936419	82,937114
3606	477592,01	4199009,62	7,0	54,936449	82,937214
3607	477593,51	4199012,67	7,0	54,936463	82,937261
3608	477603,28	4199032,36	7,0	54,936552	82,937566
3609	477607,46	4199041,64	7,0	54,936591	82,937710

3610	477628,72	4199090,54	7,0	54,936787	82,938470
3611	477630,25	4199118,40	7,0	54,936804	82,938904
3612	477629,64	4199118,32	7,0	54,936798	82,938903
3613	477639,63	4199290,83	7,0	54,936905	82,941592
3614	477639,70	4199290,84	7,0	54,936906	82,941592
3615	477640,85	4199311,84	7,0	54,936918	82,941920
3616	477660,32	4199648,15	7,0	54,937127	82,947163
3617	477682,25	4199965,95	7,0	54,937356	82,952117
3618	477693,42	4200127,76	7,0	54,937473	82,954640
3619	477699,42	4200214,64	7,0	54,937535	82,955994
3620	477710,01	4200368,29	7,0	54,937646	82,958389
3621	477788,20	4201501,43	7,0	54,938460	82,976054
3622	477789,82	4201526,15	7,0	54,938476	82,976439
3623	477792,93	4201550,19	7,0	54,938507	82,976814
3624	477794,51	4201597,43	7,0	54,938526	82,977551
3625	477797,38	4201640,91	7,0	54,938556	82,978229
3626	477798,00	4201650,33	7,0	54,938562	82,978375
3627	477800,53	4201688,76	7,0	54,938588	82,978975
3628	477803,02	4201726,69	7,0	54,938614	82,979566
3629	477804,65	4201751,53	7,0	54,938632	82,979953
3630	477807,13	4201789,27	7,0	54,938657	82,980541
3631	477809,63	4201827,33	7,0	54,938684	82,981135
3632	477811,24	4201851,75	7,0	54,938700	82,981516
3633	477813,78	4201890,47	7,0	54,938727	82,982119
3634	477816,47	4201930,40	7,0	54,938755	82,982742
3635	477818,19	4201955,76	7,0	54,938773	82,983137
3636	477820,82	4201994,43	7,0	54,938800	82,983740
3637	477823,47	4202032,97	7,0	54,938828	82,984341
3638	477827,50	4202092,39	7,0	54,938870	82,985267
3639	477830,09	4202129,88	7,0	54,938896	82,985852
3640	477840,28	4202279,50	7,0	54,939002	82,988184
3641	477846,87	4202376,28	7,0	54,939071	82,989693
3642	477847,56	4202386,53	7,0	54,939078	82,989853
3643	477849,57	4202416,07	7,0	54,939099	82,990313
3644	477895,49	4203052,34	7,0	54,939572	83,000233
3645	477895,94	4203062,78	7,0	54,939577	83,000396
3646	477896,31	4203071,19	7,0	54,939581	83,000527
3647	477896,79	4203079,58	7,0	54,939586	83,000658
3648	477897,82	4203097,34	7,0	54,939597	83,000934
3649	477899,20	4203121,20	7,0	54,939611	83,001306
3650	477900,65	4203146,50	7,0	54,939627	83,001701
3651	477901,90	4203168,17	7,0	54,939640	83,002039
3652	477902,16	4203173,16	7,0	54,939643	83,002117
3653	477904,53	4203220,69	7,0	54,939669	83,002858
3654	477905,09	4203231,66	7,0	54,939675	83,003029
3655	477905,71	4203244,06	7,0	54,939681	83,003222
3656	477908,01	4203290,04	7,0	54,939706	83,003939
3657	477908,50	4203300,03	7,0	54,939712	83,004095
3658	477910,60	4203341,97	7,0	54,939734	83,004749
3659	477912,20	4203373,96	7,0	54,939752	83,005248
3660	477912,64	4203382,52	7,0	54,939757	83,005381

3661	477912,89	4203387,56	7,0	54,939759	83,005460
3662	477918,52	4203467,07	7,0	54,939817	83,006700
3663	477920,54	4203495,49	7,0	54,939838	83,007143
3664	477922,55	4203523,97	7,0	54,939859	83,007587
3665	477924,60	4203552,82	7,0	54,939880	83,008036
3666	477928,58	4203610,69	7,0	54,939921	83,008939
3667	477929,28	4203620,66	7,0	54,939928	83,009094
3668	477931,47	4203652,69	7,0	54,939951	83,009594
3669	477941,01	4203797,88	7,0	54,940050	83,011857
3670	477967,69	4204177,57	7,0	54,940325	83,017777
3671	477970,59	4204220,92	7,0	54,940355	83,018453
3672	477979,52	4204354,24	7,0	54,940447	83,020531
3673	477980,30	4204365,92	7,0	54,940455	83,020714
3674	477973,63	4204371,18	7,0	54,940396	83,020797
3675	477981,03	4204381,27	7,0	54,940463	83,020953
3676	477981,36	4204381,62	7,0	54,940466	83,020958
3677	477989,62	4204390,43	7,0	54,940541	83,021095
3678	477982,34	4204396,34	7,0	54,940476	83,021188
3679	477982,78	4204402,86	7,0	54,940481	83,021290
3680	477976,16	4204407,61	7,0	54,940422	83,021365
3681	477983,38	4204416,42	7,0	54,940487	83,021501
3682	477983,71	4204416,80	7,0	54,940490	83,021507
3683	477997,66	4204433,41	7,0	54,940617	83,021764
3684	477985,53	4204443,96	7,0	54,940509	83,021930
3685	477985,23	4204444,28	7,0	54,940507	83,021935
3686	477983,57	4204446,75	7,0	54,940492	83,021974
3687	477986,21	4204458,69	7,0	54,940517	83,022160
3688	477986,80	4204462,97	7,0	54,940522	83,022227
3689	477991,28	4204462,33	7,0	54,940563	83,022216
3690	477997,55	4204506,58	7,0	54,940623	83,022905
3691	478000,93	4204538,70	7,0	54,940656	83,023406
3692	477998,78	4204541,03	7,0	54,940637	83,023443
3693	477991,92	4204542,19	7,0	54,940576	83,023462
3694	477996,60	4204609,35	7,0	54,940624	83,024509
3695	477999,95	4204609,32	7,0	54,940654	83,024508
3696	478001,33	4204628,60	7,0	54,940668	83,024809
3697	478005,27	4204648,01	7,0	54,940705	83,025111
3698	478008,91	4204656,73	7,0	54,940739	83,025246
3699	478018,85	4204677,00	7,0	54,940830	83,025561
3700	478020,41	4204680,19	7,0	54,940844	83,025611
3701	478026,56	4204712,58	7,0	54,940902	83,026115
3702	478030,20	4204718,92	7,0	54,940936	83,026213
3703	478052,77	4204758,29	7,0	54,941142	83,026824
3704	478052,82	4204768,28	7,0	54,941143	83,026980
3705	478054,26	4204779,02	7,0	54,941157	83,027147
3706	478055,44	4204778,97	7,0	54,941168	83,027146
3707	478066,59	4204882,57	7,0	54,941277	83,028761
3708	478069,07	4204905,75	7,0	54,941302	83,029122
3709	478073,29	4204954,03	7,0	54,941344	83,029875
3710	478021,79	4204984,69	7,0	54,940884	83,030361
3711	478028,90	4205087,46	7,0	54,940957	83,031964

3712	478074,39	4205140,56	7,0	54,941371	83,032785
3713	478035,65	4205171,20	7,0	54,941025	83,033269
3714	478101,77	4205264,43	7,0	54,941628	83,034713
3715	477870,26	4205378,96	7,0	54,939558	83,036536
3716	477580,46	4205475,80	7,0	54,936964	83,038092
3717	477408,93	4205478,37	7,0	54,935423	83,038159
3718	477298,86	4205475,80	7,0	54,934435	83,038136
3719	477086,38	4205521,89	7,0	54,932530	83,038888
3720	476857,04	4205585,97	7,0	54,930476	83,039923
3721	476701,84	4205604,59	7,0	54,929083	83,040237
3722	476702,78	4205608,70	7,0	54,929092	83,040301
3723	476700,80	4205613,24	7,0	54,929075	83,040372
3724	476692,65	4205615,17	7,0	54,929002	83,040404
3725	476691,17	4205605,87	7,0	54,928988	83,040259
3726	476623,03	4205614,06	7,0	54,928376	83,040397
3727	476410,79	4205569,42	7,0	54,926466	83,039734
3728	475801,59	4205417,25	7,0	54,920980	83,037455
3729	475570,72	4205329,44	7,0	54,918899	83,036121
3730	475337,73	4205281,16	7,0	54,916802	83,035404
3731	475122,91	4205172,55	7,0	54,914862	83,033744
3732	474861,71	4205070,44	7,0	54,912507	83,032193
3733	474699,75	4204961,30	7,0	54,911042	83,030517
3734	474533,69	4204889,36	7,0	54,909544	83,029421
3735	474487,85	4204872,15	7,0	54,909131	83,029160
3736	474012,40	4204728,62	7,0	54,904847	83,026997
3737	473367,57	4204551,68	7,0	54,899039	83,024341
3738	473247,94	4204523,78	7,0	54,897962	83,023925
3739	473106,72	4204490,65	7,0	54,896691	83,023431
3740	473002,16	4204474,11	7,0	54,895750	83,023189
3741	472861,36	4204452,75	7,0	54,894483	83,022879
3742	472662,82	4204366,50	7,0	54,892692	83,021566
3743	472543,82	4204328,30	7,0	54,891620	83,020990
3744	472416,08	4204295,05	7,0	54,890469	83,020492
3745	472296,35	4204258,51	7,0	54,889390	83,019941
3746	472072,03	4204184,77	7,0	54,887369	83,018828
3747	471997,10	4204162,60	7,0	54,886694	83,018495
3748	471832,87	4204130,41	7,0	54,885216	83,018019
3749	471782,90	4204119,76	7,0	54,884766	83,017861
3750	471731,90	4204109,56	7,0	54,884307	83,017710
3751	471689,40	4204099,03	7,0	54,883924	83,017553
3752	471654,72	4204080,33	7,0	54,883611	83,017267
3753	471606,79	4204054,83	7,0	54,883178	83,016877
3754	471567,70	4204031,72	7,0	54,882825	83,016524
3755	471510,90	4204001,11	7,0	54,882312	83,016056
3756	471445,97	4203969,49	7,0	54,881726	83,015573
3757	471421,36	4203960,50	7,0	54,881504	83,015437
3758	471340,91	4203943,30	7,0	54,880779	83,015182
3759	471254,97	4203915,70	7,0	54,880005	83,014766
3760	471229,10	4203908,63	7,0	54,879772	83,014660
3761	471184,57	4203888,83	7,0	54,879370	83,014359
3762	471151,22	4203874,36	7,0	54,879069	83,014139

3763	471020,09	4203832,10	7,0	54,877887	83,013501
3764	471054,01	4203754,09	7,0	54,878185	83,012281
3765	471076,16	4203736,45	7,0	54,878382	83,012002
3766	471085,98	4203720,66	7,0	54,878469	83,011755
3767	471093,23	4203709,34	7,0	54,878533	83,011577
3768	471098,10	4203701,58	7,0	54,878576	83,011456
3769	471102,43	4203686,40	7,0	54,878614	83,011218
3770	471104,46	4203675,93	7,0	54,878631	83,011055
3771	471115,23	4203655,48	7,0	54,878726	83,010735
3772	471117,90	4203656,21	7,0	54,878750	83,010746
3773	471121,85	4203657,34	7,0	54,878785	83,010763
3774	471144,16	4203619,70	7,0	54,878982	83,010173
3775	471171,34	4203573,84	7,0	54,879222	83,009454
3776	471211,37	4203528,06	7,0	54,879577	83,008734
3777	471229,85	4203476,82	7,0	54,879739	83,007933
3778	471245,32	4203450,66	7,0	54,879875	83,007523
3779	471279,40	4203397,33	7,0	54,880176	83,006687
3780	471313,59	4203345,22	7,0	54,880479	83,005869
3781	471327,61	4203323,70	7,0	54,880602	83,005532
3782	471333,71	4203313,83	7,0	54,880656	83,005377
3783	471338,45	4203306,43	7,0	54,880698	83,005261
3784	471355,10	4203280,74	7,0	54,880845	83,004858
3785	471332,24	4203267,30	7,0	54,880639	83,004652
3786	471345,98	4203243,25	7,0	54,880760	83,004275
3787	471352,54	4203246,42	7,0	54,880819	83,004324
3788	471358,41	4203249,26	7,0	54,880872	83,004367
3789	471363,32	4203240,91	7,0	54,880916	83,004236
3790	471366,39	4203235,74	7,0	54,880943	83,004155
3791	471369,71	4203230,27	7,0	54,880972	83,004069
3792	471377,26	4203218,90	7,0	54,881039	83,003891
3793	471382,30	4203210,71	7,0	54,881083	83,003762
3794	471372,47	4203206,07	7,0	54,880994	83,003692
3795	471354,46	4203197,34	7,0	54,880832	83,003559
3796	471336,46	4203188,64	7,0	54,880669	83,003426
3797	471318,47	4203179,93	7,0	54,880507	83,003293
3798	471300,46	4203171,20	7,0	54,880344	83,003160
3799	471282,46	4203162,49	7,0	54,880182	83,003028
3800	471264,47	4203153,77	7,0	54,880019	83,002895
3801	471246,47	4203145,07	7,0	54,879857	83,002762
3802	471228,46	4203136,34	7,0	54,879694	83,002629
3803	471210,46	4203127,62	7,0	54,879532	83,002496
3804	471192,45	4203118,89	7,0	54,879369	83,002363
3805	471174,45	4203110,18	7,0	54,879207	83,002230
3806	471156,44	4203101,46	7,0	54,879044	83,002097
3807	471138,42	4203092,74	7,0	54,878881	83,001964
3808	471120,43	4203084,04	7,0	54,878719	83,001832
3809	471102,43	4203075,32	7,0	54,878557	83,001699
3810	471084,42	4203066,60	7,0	54,878394	83,001566
3811	471066,43	4203057,90	7,0	54,878232	83,001433
3812	471048,43	4203049,17	7,0	54,878069	83,001300
3813	471030,41	4203040,44	7,0	54,877906	83,001167

3814	470978,02	4203015,24	7,0	54,877433	83,000783
3815	470692,15	4202878,04	7,0	54,874853	82,998693
3816	470567,03	4202816,54	7,0	54,873723	82,997755
3817	470569,84	4202772,50	7,0	54,873744	82,997069
3818	470573,25	4202676,19	7,0	54,873766	82,995568
3819	470574,31	4202554,83	7,0	54,873764	82,993677
3820	470573,12	4202476,44	7,0	54,873746	82,992457
3821	470570,35	4202426,02	7,0	54,873716	82,991672
3822	470570,57	4202399,24	7,0	54,873715	82,991254
3823	470545,53	4202399,05	7,0	54,873490	82,991256
3824	470544,96	4202389,38	7,0	54,873484	82,991105
3825	470544,16	4202376,14	7,0	54,873476	82,990899
3826	470543,78	4202371,54	7,0	54,873472	82,990827
3827	470543,75	4202371,09	7,0	54,873472	82,990820
3828	470535,46	4202370,77	7,0	54,873397	82,990817
3829	470431,69	4202365,47	7,0	54,872465	82,990751
3830	470162,85	4202351,70	7,0	54,870049	82,990581
3831	469954,21	4202341,06	7,0	54,868174	82,990450
3832	469960,49	4202324,90	7,0	54,868228	82,990197
3833	469978,97	4202277,63	7,0	54,868390	82,989458
3834	469980,84	4202230,66	7,0	54,868402	82,988726
3835	469994,13	4202158,04	7,0	54,868515	82,987593
3836	470003,21	4202072,08	7,0	54,868588	82,986253
3837	470005,32	4202051,67	7,0	54,868605	82,985935
3838	470027,66	4202046,30	7,0	54,868805	82,985847
3839	470035,47	4202047,17	7,0	54,868875	82,985860
3840	470036,12	4202041,32	7,0	54,868881	82,985768
3841	470036,80	4202022,42	7,0	54,868885	82,985474
3842	470037,94	4201991,43	7,0	54,868892	82,984991
3843	470038,97	4201963,04	7,0	54,868899	82,984549
3844	470040,28	4201926,90	7,0	54,868907	82,983985
3845	470099,55	4201774,13	7,0	54,869425	82,981596
3846	470099,74	4201767,16	7,0	54,869426	82,981488
3847	470099,92	4201737,62	7,0	54,869425	82,981028
3848	470099,98	4201695,99	7,0	54,869421	82,980379
3849	470100,46	4201649,81	7,0	54,869421	82,979660
3850	470100,66	4201606,95	7,0	54,869419	82,978992
3851	470100,91	4201558,34	7,0	54,869416	82,978235
3852	470102,79	4201540,92	7,0	54,869431	82,977964
3853	470106,58	4201505,96	7,0	54,869462	82,977419
3854	470110,13	4201472,28	7,0	54,869490	82,976893
3855	470115,90	4201419,65	7,0	54,869537	82,976073
3856	470126,14	4201397,03	7,0	54,869627	82,975719
3857	470173,64	4201362,12	7,0	54,870050	82,975167
3858	470243,74	4201314,96	7,0	54,870675	82,974421
3859	470319,39	4201266,66	7,0	54,871350	82,973656
3860	470372,35	4201267,71	7,0	54,871826	82,973663
3861	470386,53	4201199,48	7,0	54,871947	82,972598
3862	470386,16	4201157,64	7,0	54,871939	82,971946
3863	470384,51	4201068,58	7,0	54,871916	82,970559
3864	470386,01	4201023,56	7,0	54,871925	82,969858

3865	470394,71	4201023,55	7,0	54,872003	82,969856
3866	470394,67	4200816,45	7,0	54,871982	82,966630
3867	470387,67	4200816,46	7,0	54,871919	82,966632
3868	470386,49	4200801,60	7,0	54,871907	82,966401
3869	470384,31	4200764,08	7,0	54,871884	82,965817
3870	470381,08	4200704,11	7,0	54,871849	82,964883
3871	470387,90	4200558,75	7,0	54,871896	82,962618
3872	470396,23	4200388,55	7,0	54,871954	82,959965
3873	470404,53	4200199,33	7,0	54,872010	82,957017
3874	470415,31	4199960,60	7,0	54,872083	82,953297
3875	470419,90	4199847,45	7,0	54,872113	82,951534
3876	470428,68	4199625,76	7,0	54,872169	82,948079
3877	470434,08	4199513,25	7,0	54,872207	82,946326
3878	470439,62	4199423,22	7,0	54,872247	82,944922
3879	470446,65	4199313,86	7,0	54,872299	82,943218
3880	470446,86	4199284,26	7,0	54,872298	82,942757
3881	470437,56	4199283,85	7,0	54,872214	82,942752
3882	470434,45	4199283,72	7,0	54,872187	82,942751
3883	470434,62	4199279,42	7,0	54,872188	82,942683
3884	470409,95	4199278,34	7,0	54,871966	82,942671
3885	470397,69	4199278,32	7,0	54,871856	82,942673
3886	470388,06	4199280,31	7,0	54,871770	82,942706
3887	470379,01	4199280,32	7,0	54,871688	82,942707
3888	470334,81	4199279,70	7,0	54,871291	82,942705
3889	470159,26	4199279,93	7,0	54,869714	82,942740
3890	470160,99	4199274,86	7,0	54,869729	82,942661
3891	470147,10	4199270,16	7,0	54,869604	82,942590
3892	470142,46	4199269,94	7,0	54,869562	82,942587
3893	470121,56	4199269,12	7,0	54,869375	82,942578
3894	470117,96	4199279,63	7,0	54,869343	82,942742
3895	470117,14	4199282,70	7,0	54,869336	82,942790
3896	470110,55	4199302,92	7,0	54,869279	82,943106
3897	470104,77	4199320,24	7,0	54,869229	82,943377
3898	470079,16	4199313,11	7,0	54,868998	82,943271
3899	470064,33	4199308,67	7,0	54,868865	82,943204
3900	470057,31	4199306,51	7,0	54,868801	82,943172
3901	470054,91	4199304,90	7,0	54,868780	82,943147
3902	470031,51	4199297,88	7,0	54,868569	82,943042
3903	470004,50	4199288,94	7,0	54,868325	82,942907
3904	469978,84	4199281,01	7,0	54,868094	82,942788
3905	469953,56	4199273,10	7,0	54,867866	82,942670
3906	469922,98	4199263,29	7,0	54,867590	82,942522
3907	469913,88	4199260,61	7,0	54,867508	82,942482
3908	469907,54	4199260,74	7,0	54,867451	82,942485
3909	469906,31	4199261,33	7,0	54,867440	82,942495
3910	469901,46	4199262,45	7,0	54,867397	82,942513
3911	469898,53	4199263,71	7,0	54,867371	82,942533
3912	469880,88	4199275,43	7,0	54,867213	82,942719
3913	469877,97	4199276,38	7,0	54,867187	82,942734
3914	469875,08	4199276,72	7,0	54,867161	82,942740
3915	469865,70	4199274,20	7,0	54,867077	82,942702

3916	469862,56	4199273,20	7,0	54,867049	82,942687
3917	469858,88	4199271,36	7,0	54,867015	82,942659
3918	469843,87	4199264,82	7,0	54,866880	82,942560
3919	469823,34	4199252,29	7,0	54,866694	82,942368
3920	469826,84	4199224,66	7,0	54,866723	82,941938
3921	469827,13	4199224,67	7,0	54,866726	82,941938
3922	469832,29	4199181,65	7,0	54,866767	82,941267
3923	469833,73	4199170,36	7,0	54,866779	82,941091
3924	469841,19	4199111,47	7,0	54,866840	82,940172
3925	469884,07	4198750,49	7,0	54,867189	82,934543
3926	469884,58	4198744,43	7,0	54,867193	82,934449
3927	469898,66	4198657,85	7,0	54,867310	82,933098
3928	469910,61	4198403,46	7,0	54,867391	82,929134
3929	469911,11	4198399,66	7,0	54,867395	82,929074
3930	469911,28	4198399,41	7,0	54,867397	82,929070
3931	469912,21	4198392,21	7,0	54,867405	82,928958
3932	469912,63	4198389,06	7,0	54,867408	82,928909
3933	469914,84	4198372,20	7,0	54,867426	82,928646
3934	469921,89	4198319,93	7,0	54,867484	82,927831
3935	469923,55	4198304,49	7,0	54,867497	82,927590
3936	469924,78	4198285,87	7,0	54,867506	82,927300
3937	469735,41	4198281,86	7,0	54,865805	82,927271
3938	469660,52	4198277,84	7,0	54,865132	82,927222
3939	469563,95	4198268,62	7,0	54,864264	82,927096
3940	469500,55	4198263,00	7,0	54,863694	82,927020
3941	469477,44	4198259,99	7,0	54,863486	82,926977
3942	469465,43	4198259,29	7,0	54,863378	82,926968
3943	469434,65	4198259,47	7,0	54,863101	82,926977
3944	469406,49	4198258,98	7,0	54,862848	82,926974
3945	469266,60	4198251,03	7,0	54,861591	82,926875
3946	469231,81	4198247,22	7,0	54,861278	82,926822
3947	469196,03	4198239,32	7,0	54,860956	82,926706
3948	469191,48	4198245,50	7,0	54,860916	82,926803
3949	469148,82	4198227,36	7,0	54,860531	82,926528
3950	468956,89	4198173,04	7,0	54,858801	82,925716
3951	468923,96	4198164,59	7,0	54,858504	82,925591
3952	468915,56	4198165,74	7,0	54,858429	82,925610
3953	468901,85	4198167,61	7,0	54,858306	82,925642
3954	468893,67	4198172,58	7,0	54,858233	82,925721
3955	468866,13	4198212,82	7,0	54,857990	82,926352
3956	468861,83	4198216,40	7,0	54,857952	82,926409
3957	468853,71	4198220,17	7,0	54,857879	82,926469
3958	468716,17	4198218,13	7,0	54,856644	82,926462
3959	468523,13	4198219,14	7,0	54,854910	82,926512
3960	468339,98	4198211,15	7,0	54,853264	82,926420
3961	468317,47	4198223,48	7,0	54,853063	82,926617
3962	468098,76	4198213,19	7,0	54,851097	82,926495
3963	468074,75	4198213,47	7,0	54,850882	82,926504
3964	467998,85	4198209,76	7,0	54,850200	82,926460
3965	467983,21	4198206,21	7,0	54,850059	82,926408
3966	467951,10	4198204,74	7,0	54,849770	82,926390

3967	467951,10	4198205,74	7,0	54,849770	82,926406
3968	467948,50	4198205,74	7,0	54,849747	82,926406
3969	467948,50	4198204,62	7,0	54,849747	82,926389
3970	467782,29	4198197,02	7,0	54,848253	82,926300
3971	467782,30	4198197,82	7,0	54,848253	82,926313
3972	467779,68	4198197,82	7,0	54,848230	82,926313
3973	467779,68	4198196,90	7,0	54,848230	82,926299
3974	467662,92	4198191,56	7,0	54,847180	82,926237
3975	467656,60	4198192,23	7,0	54,847124	82,926248
3976	467628,57	4198190,45	7,0	54,846872	82,926226
3977	467624,61	4198194,52	7,0	54,846837	82,926290
3978	467619,86	4198189,90	7,0	54,846793	82,926219
3979	467593,06	4198188,20	7,0	54,846552	82,926197
3980	467591,19	4198192,69	7,0	54,846536	82,926267
3981	467568,96	4198196,78	7,0	54,846337	82,926335
3982	467564,24	4198182,93	7,0	54,846293	82,926120
3983	467541,79	4198186,44	7,0	54,846092	82,926179
3984	467537,70	4198184,16	7,0	54,846055	82,926144
3985	467520,31	4198194,84	7,0	54,845900	82,926314
3986	467514,59	4198180,03	7,0	54,845847	82,926084
3987	467497,44	4198189,56	7,0	54,845694	82,926235
3988	467493,36	4198188,34	7,0	54,845657	82,926217
3989	467487,80	4198175,80	7,0	54,845606	82,926023
3990	467484,37	4198175,63	7,0	54,845575	82,926021
3991	467466,22	4198181,12	7,0	54,845412	82,926110
3992	467466,53	4198181,82	7,0	54,845415	82,926120
3993	467442,70	4198188,61	7,0	54,845202	82,926231
3994	467438,85	4198188,94	7,0	54,845167	82,926236
3995	467435,16	4198180,46	7,0	54,845133	82,926105
3996	467432,05	4198172,54	7,0	54,845105	82,925982
3997	467430,64	4198172,43	7,0	54,845092	82,925981
3998	467404,52	4198170,94	7,0	54,844857	82,925962
3999	467400,42	4198172,32	7,0	54,844820	82,925985
4000	467389,03	4198177,41	7,0	54,844719	82,926066
4001	467381,80	4198179,43	7,0	54,844654	82,926099
4002	467299,58	4198174,85	7,0	54,843915	82,926042
4003	467285,63	4198189,10	7,0	54,843791	82,926266
4004	467280,38	4198183,32	7,0	54,843743	82,926177
4005	467257,26	4198192,33	7,0	54,843537	82,926322
4006	467252,02	4198183,63	7,0	54,843489	82,926187
4007	467249,45	4198185,50	7,0	54,843466	82,926217
4008	467233,10	4198197,49	7,0	54,843320	82,926406
4009	467226,00	4198185,61	7,0	54,843255	82,926223
4010	467208,69	4198195,48	7,0	54,843101	82,926379
4011	467207,01	4198192,57	7,0	54,843085	82,926334
4012	467204,36	4198194,04	7,0	54,843062	82,926358
4013	467195,92	4198198,77	7,0	54,842986	82,926433
4014	467195,41	4198197,94	7,0	54,842982	82,926420
4015	467192,10	4198200,14	7,0	54,842952	82,926455
4016	467192,42	4198200,71	7,0	54,842955	82,926464
4017	467191,93	4198201,01	7,0	54,842951	82,926468

4018	467182,45	4198183,88	7,0	54,842864	82,926203
4019	467171,14	4198192,02	7,0	54,842763	82,926332
4020	467165,46	4198182,03	7,0	54,842711	82,926178
4021	467162,92	4198183,64	7,0	54,842688	82,926203
4022	467144,49	4198195,86	7,0	54,842524	82,926397
4023	467135,96	4198182,80	7,0	54,842446	82,926195
4024	467120,45	4198196,48	7,0	54,842308	82,926411
4025	467110,92	4198183,63	7,0	54,842221	82,926212
4026	467108,85	4198186,28	7,0	54,842203	82,926254
4027	467094,69	4198198,28	7,0	54,842077	82,926443
4028	467084,24	4198183,82	7,0	54,841982	82,926220
4029	467068,01	4198191,07	7,0	54,841837	82,926336
4030	467050,67	4198212,28	7,0	54,841683	82,926669
4031	467027,01	4198232,07	7,0	54,841473	82,926981
4032	467017,95	4198219,25	7,0	54,841390	82,926784
4033	467006,47	4198205,38	7,0	54,841285	82,926570
4034	466989,39	4198187,88	7,0	54,841130	82,926300
4035	466986,36	4198184,84	7,0	54,841103	82,926254
4036	466983,96	4198182,44	7,0	54,841081	82,926217
4037	466973,63	4198172,62	7,0	54,840987	82,926066
4038	466963,01	4198161,34	7,0	54,840890	82,925892
4039	466951,86	4198149,56	7,0	54,840789	82,925711
4040	466941,42	4198138,74	7,0	54,840694	82,925544
4041	466923,70	4198121,66	7,0	54,840533	82,925282
4042	466920,98	4198124,22	7,0	54,840509	82,925322
4043	466921,22	4198130,03	7,0	54,840512	82,925412
4044	466916,15	4198140,16	7,0	54,840467	82,925571
4045	466905,86	4198148,25	7,0	54,840376	82,925699
4046	466891,42	4198145,21	7,0	54,840246	82,925654
4047	466860,05	4198143,95	7,0	54,839964	82,925640
4048	466844,88	4198143,82	7,0	54,839828	82,925641
4049	466831,32	4198143,35	7,0	54,839706	82,925636
4050	466815,13	4198143,15	7,0	54,839560	82,925635
4051	466788,55	4198144,41	7,0	54,839322	82,925660
4052	466764,96	4198148,07	7,0	54,839110	82,925721
4053	466758,83	4198148,57	7,0	54,839055	82,925730
4054	466694,56	4198145,80	7,0	54,838477	82,925698
4055	466687,78	4198144,78	7,0	54,838417	82,925684
4056	466676,59	4198142,38	7,0	54,838316	82,925648
4057	466659,56	4198138,69	7,0	54,838162	82,925594
4058	466655,56	4198141,77	7,0	54,838127	82,925643
4059	466646,90	4198141,63	7,0	54,838049	82,925642
4060	466637,38	4198141,39	7,0	54,837963	82,925640
4061	466600,25	4198146,15	7,0	54,837630	82,925721
4062	466600,47	4198151,41	7,0	54,837633	82,925803
4063	466600,27	4198166,39	7,0	54,837633	82,926036
4064	466600,66	4198170,08	7,0	54,837637	82,926093
4065	466602,02	4198170,05	7,0	54,837649	82,926092
4066	466602,07	4198176,09	7,0	54,837650	82,926186
4067	466602,34	4198185,48	7,0	54,837653	82,926332
4068	466599,33	4198185,18	7,0	54,837626	82,926328

4069	466596,37	4198185,78	7,0	54,837600	82,926338
4070	466596,72	4198193,41	7,0	54,837604	82,926457
4071	466587,57	4198196,85	7,0	54,837522	82,926512
4072	466587,05	4198195,32	7,0	54,837517	82,926488
4073	466584,79	4198196,08	7,0	54,837497	82,926500
4074	466581,95	4198198,93	7,0	54,837472	82,926545
4075	466583,85	4198200,90	7,0	54,837489	82,926576
4076	466585,37	4198208,13	7,0	54,837503	82,926688
4077	466578,84	4198210,24	7,0	54,837445	82,926722
4078	466568,87	4198211,98	7,0	54,837355	82,926751
4079	466559,49	4198216,40	7,0	54,837272	82,926821
4080	466551,94	4198220,80	7,0	54,837204	82,926891
4081	466514,80	4198241,09	7,0	54,836873	82,927213
4082	466512,31	4198238,48	7,0	54,836850	82,927173
4083	466507,07	4198221,19	7,0	54,836801	82,926905
4084	466509,15	4198204,71	7,0	54,836818	82,926648
4085	466509,15	4198203,71	7,0	54,836818	82,926633
4086	466509,36	4198183,94	7,0	54,836818	82,926325
4087	466509,38	4198182,71	7,0	54,836818	82,926306
4088	466510,55	4198182,25	7,0	54,836828	82,926299
4089	466530,16	4198174,43	7,0	54,837004	82,926173
4090	466556,43	4198166,20	7,0	54,837239	82,926041
4091	466570,18	4198154,35	7,0	54,837361	82,925854
4092	466561,10	4198144,41	7,0	54,837279	82,925701
4093	466556,51	4198139,81	7,0	54,837237	82,925630
4094	466555,22	4198136,74	7,0	54,837225	82,925582
4095	466548,56	4198136,41	7,0	54,837165	82,925578
4096	466522,99	4198135,72	7,0	54,836935	82,925572
4097	466480,51	4198133,70	7,0	54,836554	82,925548
4098	466475,17	4198132,80	7,0	54,836506	82,925535
4099	466466,76	4198143,29	7,0	54,836431	82,925700
4100	466466,11	4198143,76	7,0	54,836425	82,925708
4101	466458,48	4198146,81	7,0	54,836357	82,925756
4102	466450,46	4198151,04	7,0	54,836286	82,925824
4103	466444,87	4198152,76	7,0	54,836235	82,925851
4104	466436,56	4198145,16	7,0	54,836160	82,925735
4105	466277,78	4198146,29	7,0	54,834734	82,925781
4106	466218,96	4198169,25	7,0	54,834208	82,926149
4107	466218,57	4198169,76	7,0	54,834205	82,926157
4108	466118,66	4198299,66	7,0	54,833321	82,928196
4109	466121,04	4198324,12	7,0	54,833344	82,928576
4110	466137,48	4198492,71	7,0	54,833509	82,931196
4111	466140,80	4198526,78	7,0	54,833543	82,931726
4112	466141,86	4198538,05	7,0	54,833553	82,931901
4113	466138,73	4198541,74	7,0	54,833526	82,931959
4114	466107,04	4198578,52	7,0	54,833245	82,932537
4115	466106,30	4198578,53	7,0	54,833238	82,932537
4116	466024,39	4198674,57	7,0	54,832512	82,934046
4117	466036,00	4198702,59	7,0	54,832620	82,934480
4118	466065,89	4198771,01	7,0	54,832895	82,935540
4119	466078,39	4198809,36	7,0	54,833011	82,936134

4120	466088,99	4198874,76	7,0	54,833113	82,937150
4121	466096,79	4198888,05	7,0	54,833184	82,937355
4122	466107,68	4198915,56	7,0	54,833285	82,937781
4123	466134,77	4198963,65	7,0	54,833533	82,938525
4124	466148,16	4198975,70	7,0	54,833655	82,938710
4125	466154,67	4198993,86	7,0	54,833715	82,938992
4126	466166,21	4199018,49	7,0	54,833821	82,939373
4127	466208,43	4199074,82	7,0	54,834206	82,940242
4128	466226,32	4199092,62	7,0	54,834369	82,940516
4129	466334,35	4199257,16	7,0	54,835356	82,943057
4130	466377,36	4199378,63	7,0	54,835754	82,944940
4131	466412,95	4199456,60	7,0	54,836082	82,946147
4132	466489,90	4199614,42	7,0	54,836789	82,948590
4133	466539,37	4199694,65	7,0	54,837242	82,949829
4134	466563,24	4199728,00	7,0	54,837459	82,950344
4135	466561,55	4199737,18	7,0	54,837445	82,950487
4136	466546,40	4199749,13	7,0	54,837310	82,950676
4137	466583,68	4199742,12	7,0	54,837644	82,950560
4138	466605,52	4199749,24	7,0	54,837841	82,950667
4139	466623,20	4199749,43	7,0	54,838000	82,950667
4140	466635,23	4199756,56	7,0	54,838109	82,950776
4141	466641,36	4199762,82	7,0	54,838164	82,950873
4142	466658,72	4199786,30	7,0	54,838323	82,951235
4143	466685,50	4199807,48	7,0	54,838565	82,951560
4144	466697,72	4199824,91	7,0	54,838677	82,951829
4145	466711,55	4199841,05	7,0	54,838803	82,952078
4146	466719,73	4199871,84	7,0	54,838879	82,952556
4147	466747,54	4199891,83	7,0	54,839131	82,952862
4148	466763,03	4199920,30	7,0	54,839273	82,953302
4149	466767,41	4199960,35	7,0	54,839316	82,953925
4150	466777,43	4200015,46	7,0	54,839412	82,954781
4151	466797,60	4200047,67	7,0	54,839596	82,955279
4152	466794,72	4200057,44	7,0	54,839571	82,955431
4153	466802,64	4200071,92	7,0	54,839644	82,955655
4154	466838,07	4200078,90	7,0	54,839963	82,955758
4155	466848,25	4200081,21	7,0	54,840055	82,955792
4156	466858,57	4200079,11	7,0	54,840147	82,955757
4157	466868,75	4200081,82	7,0	54,840239	82,955798
4158	466887,89	4200096,92	7,0	54,840412	82,956029
4159	466892,74	4200111,66	7,0	54,840457	82,956258
4160	466900,73	4200112,45	7,0	54,840529	82,956269
4161	466915,01	4200104,91	7,0	54,840657	82,956149
4162	466927,01	4200114,33	7,0	54,840765	82,956294
4163	466939,54	4200140,86	7,0	54,840881	82,956704
4164	466910,97	4200194,57	7,0	54,840629	82,957545
4165	466919,76	4200206,26	7,0	54,840709	82,957726
4166	467031,37	4200195,83	7,0	54,841711	82,957544
4167	467042,71	4200211,26	7,0	54,841814	82,957782
4168	467040,32	4200229,32	7,0	54,841795	82,958064
4169	467044,77	4200234,27	7,0	54,841835	82,958140
4170	467053,34	4200236,56	7,0	54,841912	82,958174

4171	467079,91	4200358,14	7,0	54,842163	82,960062
4172	467080,18	4200359,25	7,0	54,842166	82,960079
4173	467084,51	4200374,10	7,0	54,842206	82,960310
4174	467086,08	4200377,12	7,0	54,842220	82,960356
4175	467090,56	4200378,96	7,0	54,842261	82,960384
4176	467105,85	4200370,62	7,0	54,842397	82,960252
4177	467119,73	4200386,45	7,0	54,842523	82,960496
4178	467155,66	4200427,44	7,0	54,842850	82,961128
4179	467171,08	4200464,61	7,0	54,842992	82,961703
4180	467193,83	4200536,36	7,0	54,843204	82,962816
4181	467202,78	4200569,95	7,0	54,843288	82,963338
4182	467219,46	4200571,33	7,0	54,843438	82,963356
4183	467238,82	4200614,32	7,0	54,843616	82,964022
4184	467242,79	4200654,87	7,0	54,843655	82,964652
4185	467252,14	4200746,28	7,0	54,843748	82,966074
4186	467248,58	4200780,44	7,0	54,843720	82,966606
4187	467279,76	4200782,77	7,0	54,844000	82,966637
4188	467285,37	4200790,82	7,0	54,844051	82,966761
4189	467289,43	4200795,37	7,0	54,844088	82,966831
4190	467296,04	4200803,45	7,0	54,844148	82,966956
4191	467301,94	4200813,70	7,0	54,844202	82,967115
4192	467304,33	4200824,04	7,0	54,844225	82,967275
4193	467303,46	4200830,32	7,0	54,844218	82,967373
4194	467304,20	4200835,83	7,0	54,844225	82,967459
4195	467305,99	4200837,56	7,0	54,844241	82,967485
4196	467309,40	4200838,58	7,0	54,844272	82,967501
4197	467312,88	4200838,63	7,0	54,844303	82,967501
4198	467315,79	4200837,65	7,0	54,844329	82,967485
4199	467315,94	4200832,65	7,0	54,844330	82,967407
4200	467314,31	4200825,93	7,0	54,844315	82,967303
4201	467318,41	4200816,17	7,0	54,844350	82,967150
4202	467322,45	4200812,12	7,0	54,844386	82,967086
4203	467330,49	4200808,80	7,0	54,844458	82,967033
4204	467339,52	4200805,59	7,0	54,844539	82,966982
4205	467348,32	4200805,69	7,0	54,844618	82,966982
4206	467360,31	4200809,11	7,0	54,844726	82,967033
4207	467371,46	4200811,53	7,0	54,844827	82,967069
4208	467388,31	4200816,00	7,0	54,844978	82,967136
4209	467405,83	4200826,19	7,0	54,845137	82,967291
4210	467415,95	4200842,20	7,0	54,845229	82,967539
4211	467428,13	4200862,82	7,0	54,845341	82,967858
4212	467451,23	4200862,78	7,0	54,845548	82,967853
4213	467464,08	4200867,70	7,0	54,845664	82,967927
4214	467508,26	4200880,37	7,0	54,846062	82,968117
4215	467508,41	4200894,37	7,0	54,846065	82,968335
4216	467512,85	4200899,92	7,0	54,846105	82,968421
4217	467544,01	4200903,64	7,0	54,846385	82,968473
4218	467570,31	4200913,82	7,0	54,846623	82,968627
4219	467609,13	4200940,63	7,0	54,846974	82,969038
4220	467629,83	4200969,45	7,0	54,847163	82,969483
4221	467663,14	4201035,70	7,0	54,847468	82,970509

4222	467707,29	4201187,66	7,0	54,847880	82,972867
4223	467748,40	4201253,59	7,0	54,848256	82,973886
4224	468186,03	4201761,88	7,0	54,852236	82,981725
4225	468014,09	4201938,86	7,0	54,850708	82,984509
4226	467754,93	4202265,16	7,0	54,848412	82,989632
4227	467754,32	4202264,65	7,0	54,848406	82,989624
4228	467736,63	4202268,41	7,0	54,848248	82,989685
4229	467737,47	4202313,37	7,0	54,848259	82,990385
4230	467688,91	4202351,78	7,0	54,847827	82,990991
4231	467255,04	4202845,90	7,0	54,843976	82,998753
4232	467136,54	4203008,43	7,0	54,842927	83,001302
4233	467039,37	4203185,43	7,0	54,842071	83,004073
4234	466968,90	4203366,33	7,0	54,841455	83,006900
4235	466920,14	4203561,95	7,0	54,841035	83,009952
4236	466896,72	4203766,90	7,0	54,840844	83,013146
4237	466900,30	4203965,92	7,0	54,840894	83,016243
4238	466981,81	4204862,45	7,0	54,841708	83,030183
4239	466996,41	4205052,99	7,0	54,841856	83,033147
4240	466988,10	4205137,33	7,0	54,841789	83,034461
4241	467040,19	4205204,75	7,0	54,842263	83,035502
4242	467070,95	4205293,07	7,0	54,842547	83,036872
4243	467036,78	4205397,10	7,0	54,842250	83,038496
4244	466969,22	4205449,84	7,0	54,841648	83,039328
4245	466946,37	4205454,14	7,0	54,841443	83,039398
4246	466129,45	4205677,62	7,0	54,834125	83,043002
4247	466118,32	4205691,51	7,0	54,834026	83,043219
4248	466117,25	4205700,70	7,0	54,834017	83,043363
4249	466121,23	4205708,15	7,0	54,834053	83,043478
4250	466127,99	4205723,61	7,0	54,834116	83,043717
4251	466465,97	4205631,64	7,0	54,837143	83,042235
4252	466955,90	4205498,74	7,0	54,841532	83,040091
4253	467033,60	4205576,56	7,0	54,842237	83,041290
4254	467105,74	4205663,05	7,0	54,842893	83,042625
4255	467157,04	4206142,26	7,0	54,843396	83,050076
4256	467160,09	4206249,89	7,0	54,843433	83,051751
4257	467162,15	4206325,33	7,0	54,843458	83,052925
4258	467122,79	4206375,19	7,0	54,843108	83,053707
4259	467107,60	4206394,42	7,0	54,842974	83,054008
4260	467097,28	4206405,92	7,0	54,842882	83,054189
4261	467092,84	4206409,24	7,0	54,842842	83,054241
4262	467084,09	4206414,27	7,0	54,842764	83,054321
4263	467083,22	4206414,50	7,0	54,842756	83,054325
4264	467078,25	4206415,82	7,0	54,842712	83,054346
4265	467071,86	4206415,62	7,0	54,842654	83,054344
4266	467069,17	4206414,79	7,0	54,842630	83,054331
4267	467066,74	4206412,74	7,0	54,842608	83,054300
4268	467064,19	4206412,09	7,0	54,842585	83,054290
4269	467060,53	4206412,53	7,0	54,842553	83,054297
4270	467003,03	4206465,10	7,0	54,842041	83,055124
4271	467004,38	4206486,58	7,0	54,842055	83,055458
4272	467006,07	4206488,37	7,0	54,842070	83,055486

4273	467020,87	4206504,12	7,0	54,842204	83,055729
4274	467012,39	4206514,86	7,0	54,842129	83,055897
4275	467011,46	4206516,01	7,0	54,842121	83,055915
4276	466957,53	4206509,55	7,0	54,841636	83,055823
4277	466716,45	4206352,34	7,0	54,839457	83,053413
4278	466642,34	4206300,34	7,0	54,838786	83,052614
4279	466621,83	4206272,66	7,0	54,838600	83,052187
4280	466608,12	4206251,82	7,0	54,838475	83,051864
4281	466596,96	4206240,32	7,0	54,838373	83,051687
4282	466581,54	4206236,57	7,0	54,838235	83,051631
4283	466551,66	4206216,16	7,0	54,837964	83,051318
4284	466541,78	4206205,91	7,0	54,837875	83,051160
4285	466536,84	4206208,44	7,0	54,837831	83,051200
4286	466544,16	4206219,71	7,0	54,837897	83,051374
4287	466540,96	4206221,80	7,0	54,837869	83,051407
4288	466557,42	4206247,79	7,0	54,838019	83,051809
4289	466559,37	4206246,70	7,0	54,838036	83,051792
4290	466565,81	4206259,46	7,0	54,838095	83,051990
4291	466565,12	4206267,40	7,0	54,838090	83,052113
4292	466564,31	4206271,35	7,0	54,838083	83,052175
4293	466561,45	4206269,46	7,0	54,838057	83,052146
4294	466554,89	4206276,71	7,0	54,837999	83,052260
4295	466540,49	4206271,33	7,0	54,837869	83,052178
4296	466536,20	4206269,11	7,0	54,837830	83,052144
4297	466531,57	4206265,32	7,0	54,837788	83,052086
4298	466515,38	4206248,92	7,0	54,837641	83,051833
4299	466512,73	4206245,55	7,0	54,837617	83,051781
4300	466512,06	4206245,95	7,0	54,837611	83,051788
4301	466482,64	4206202,76	7,0	54,837343	83,051120
4302	466474,51	4206199,11	7,0	54,837270	83,051064
4303	466446,29	4206203,22	7,0	54,837017	83,051133
4304	466441,84	4206188,61	7,0	54,836976	83,050906
4305	466439,84	4206182,17	7,0	54,836957	83,050806
4306	466466,81	4206176,08	7,0	54,837199	83,050707
4307	466495,48	4206171,85	7,0	54,837456	83,050637
4308	466504,87	4206168,13	7,0	54,837540	83,050578
4309	466507,79	4206170,82	7,0	54,837566	83,050619
4310	466511,72	4206165,71	7,0	54,837601	83,050539
4311	466525,24	4206150,11	7,0	54,837721	83,050294
4312	466521,15	4206142,86	7,0	54,837684	83,050182
4313	466519,10	4206120,31	7,0	54,837664	83,049831
4314	466505,30	4206086,00	7,0	54,837537	83,049299
4315	466497,17	4206089,44	7,0	54,837464	83,049354
4316	466483,54	4206055,86	7,0	54,837339	83,048834
4317	466432,31	4206077,32	7,0	54,836880	83,049175
4318	466417,98	4206063,17	7,0	54,836750	83,048957
4319	466333,54	4205863,28	7,0	54,835974	83,045860
4320	466323,70	4205850,16	7,0	54,835885	83,045657
4321	466305,20	4205847,97	7,0	54,835718	83,045626
4322	466296,05	4205862,38	7,0	54,835637	83,045851
4323	466296,37	4205878,88	7,0	54,835642	83,046108

4324	466326,94	4205920,71	7,0	54,835920	83,046754
4325	466339,78	4205951,95	7,0	54,836038	83,047238
4326	466267,36	4206049,71	7,0	54,835396	83,048771
4327	466219,78	4206093,00	7,0	54,834973	83,049452
4328	466153,26	4206140,92	7,0	54,834379	83,050208
4329	466105,22	4206161,48	7,0	54,833950	83,050535
4330	466059,83	4206193,12	7,0	54,833545	83,051034
4331	466011,94	4206216,86	7,0	54,833116	83,051411
4332	465818,04	4206290,14	7,0	54,831381	83,052580
4333	465718,15	4206351,90	7,0	54,830489	83,053556
4334	465664,81	4206468,06	7,0	54,830020	83,055372
4335	465663,71	4206573,63	7,0	54,830020	83,057015
4336	465695,93	4206660,26	7,0	54,830316	83,058358
4337	465723,56	4206709,53	7,0	54,830569	83,059120
4338	465737,64	4206724,76	7,0	54,830697	83,059355
4339	465851,10	4206804,31	7,0	54,831723	83,060576
4340	465946,13	4207023,70	7,0	54,832595	83,063976
4341	465978,75	4207440,03	7,0	54,832924	83,070449
4342	465928,92	4207739,02	7,0	54,832501	83,075109
4343	465899,58	4207779,21	7,0	54,832241	83,075739
4344	465856,15	4207822,56	7,0	54,831855	83,076420
4345	465805,29	4207865,83	7,0	54,831402	83,077100
4346	465694,65	4207935,75	7,0	54,830414	83,078204
4347	465616,62	4207994,05	7,0	54,829718	83,079123
4348	465529,74	4208049,09	7,0	54,828942	83,079992
4349	465437,13	4208102,47	7,0	54,828114	83,080836
4350	465385,72	4208118,46	7,0	54,827654	83,081092
4351	465334,78	4208123,85	7,0	54,827197	83,081183
4352	465294,23	4208134,85	7,0	54,826834	83,081360
4353	465223,12	4208140,74	7,0	54,826195	83,081462
4354	465190,06	4208140,38	7,0	54,825898	83,081461
4355	465162,04	4208133,47	7,0	54,825646	83,081358
4356	465119,16	4208123,11	7,0	54,825260	83,081203
4357	465083,25	4208120,25	7,0	54,824937	83,081164
4358	465048,96	4208119,90	7,0	54,824629	83,081163
4359	465007,20	4208122,78	7,0	54,824254	83,081214
4360	464896,37	4208131,52	7,0	54,823260	83,081366
4361	464712,20	4208175,68	7,0	54,821609	83,082080
4362	464421,55	4208272,23	7,0	54,819006	83,083624
4363	464188,69	4208317,48	7,0	54,816918	83,084361
4364	463970,43	4208339,68	7,0	54,814960	83,084738
4365	463727,56	4208339,56	7,0	54,812778	83,084771
4366	463270,85	4208267,72	7,0	54,808670	83,083719
4367	462875,50	4208239,32	7,0	54,805116	83,083335
4368	462841,75	4208249,49	7,0	54,804814	83,083498
4369	462840,70	4208251,95	7,0	54,804804	83,083536
4370	462834,19	4208226,69	7,0	54,804744	83,083144
4371	462757,27	4208191,96	7,0	54,804050	83,082615
4372	462677,56	4208131,56	7,0	54,803329	83,081688
4373	462456,95	4207967,72	7,0	54,801334	83,079172
4374	462323,23	4207888,59	7,0	54,800126	83,077961

4375	462233,86	4207848,80	7,0	54,799320	83,077355
4376	462136,02	4207801,93	7,0	54,798437	83,076641
4377	462037,67	4207764,76	7,0	54,797550	83,076077
4378	461903,20	4207742,52	7,0	54,796341	83,075751
4379	461780,13	4207727,86	7,0	54,795234	83,075541
4380	461698,60	4207710,62	7,0	54,794500	83,075285
4381	461588,23	4207700,06	7,0	54,793508	83,075137
4382	461657,97	4207611,36	7,0	54,794127	83,073748
4383	461542,39	4207437,62	7,0	54,793074	83,071064
4384	461298,17	4207398,73	7,0	54,790877	83,070495
4385	461164,62	4207518,24	7,0	54,789687	83,072373
4386	461219,07	4207644,03	7,0	54,790187	83,074320
4387	461270,13	4207643,83	7,0	54,790646	83,074309
4388	461295,08	4207706,08	7,0	54,790875	83,075273
4389	461177,37	4207685,18	7,0	54,789816	83,074966
4390	461081,29	4207662,32	7,0	54,788951	83,074624
4391	461080,49	4207660,61	7,0	54,788944	83,074598
4392	461079,93	4207659,28	7,0	54,788938	83,074577
4393	461079,47	4207657,78	7,0	54,788934	83,074554
4394	461078,84	4207656,06	7,0	54,788928	83,074527
4395	461078,22	4207654,51	7,0	54,788923	83,074503
4396	461077,51	4207652,81	7,0	54,788916	83,074477
4397	461076,56	4207650,81	7,0	54,788907	83,074446
4398	461075,54	4207648,58	7,0	54,788898	83,074412
4399	461074,66	4207646,66	7,0	54,788890	83,074382
4400	461074,05	4207645,64	7,0	54,788884	83,074366
4401	461072,92	4207643,64	7,0	54,788874	83,074335
4402	461071,60	4207641,61	7,0	54,788862	83,074304
4403	461070,39	4207639,60	7,0	54,788851	83,074273
4404	461069,35	4207638,08	7,0	54,788842	83,074249
4405	461068,15	4207636,45	7,0	54,788831	83,074224
4406	461067,12	4207634,96	7,0	54,788821	83,074201
4407	461066,00	4207633,43	7,0	54,788811	83,074178
4408	461065,20	4207632,32	7,0	54,788804	83,074160
4409	461063,46	4207630,30	7,0	54,788788	83,074129
4410	461060,42	4207626,27	7,0	54,788760	83,074067
4411	461058,57	4207624,16	7,0	54,788744	83,074034
4412	461055,95	4207621,44	7,0	54,788720	83,073993
4413	461053,39	4207618,80	7,0	54,788697	83,073952
4414	461051,06	4207616,69	7,0	54,788675	83,073920
4415	461048,92	4207615,28	7,0	54,788656	83,073898
4416	461047,00	4207613,48	7,0	54,788639	83,073870
4417	461030,36	4207601,58	7,0	54,788488	83,073688
4418	461026,40	4207598,46	7,0	54,788452	83,073640
4419	461023,05	4207596,04	7,0	54,788422	83,073603
4420	461020,94	4207594,54	7,0	54,788403	83,073580
4421	461018,81	4207593,23	7,0	54,788384	83,073560
4422	461016,96	4207592,12	7,0	54,788367	83,073543
4423	461015,14	4207591,43	7,0	54,788351	83,073532
4424	461013,21	4207590,42	7,0	54,788333	83,073517
4425	461011,38	4207589,61	7,0	54,788317	83,073504

4426	461007,94	4207588,50	7,0	54,788286	83,073488
4427	461006,43	4207588,01	7,0	54,788272	83,073480
4428	461004,80	4207587,60	7,0	54,788257	83,073474
4429	461001,96	4207587,22	7,0	54,788232	83,073469
4430	460999,84	4207586,92	7,0	54,788213	83,073464
4431	460998,12	4207586,73	7,0	54,788197	83,073462
4432	460995,79	4207586,34	7,0	54,788176	83,073456
4433	460993,56	4207585,63	7,0	54,788156	83,073445
4434	460990,86	4207585,23	7,0	54,788132	83,073439
4435	460988,50	4207584,94	7,0	54,788111	83,073435
4436	460985,84	4207584,85	7,0	54,788087	83,073434
4437	460983,85	4207584,76	7,0	54,788069	83,073433
4438	460981,89	4207584,87	7,0	54,788052	83,073435
4439	460980,41	4207584,97	7,0	54,788038	83,073437
4440	460978,58	4207585,28	7,0	54,788022	83,073442
4441	460974,55	4207586,11	7,0	54,787986	83,073455
4442	460973,13	4207586,60	7,0	54,787973	83,073463
4443	460971,81	4207586,72	7,0	54,787961	83,073465
4444	460968,87	4207587,03	7,0	54,787935	83,073470
4445	460966,15	4207587,25	7,0	54,787910	83,073474
4446	460964,43	4207587,66	7,0	54,787895	83,073481
4447	460962,91	4207588,17	7,0	54,787881	83,073489
4448	460960,69	4207589,00	7,0	54,787861	83,073502
4449	460958,87	4207589,61	7,0	54,787845	83,073512
4450	460956,15	4207590,74	7,0	54,787821	83,073530
4451	460818,80	4207561,27	7,0	54,786585	83,073092
4452	460829,21	4207583,73	7,0	54,786680	83,073440
4453	460828,07	4207583,53	7,0	54,786670	83,073437
4454	460815,87	4207584,82	7,0	54,786560	83,073458
4455	460806,35	4207587,96	7,0	54,786475	83,073509
4456	460792,24	4207592,98	7,0	54,786349	83,073589
4457	460781,21	4207600,40	7,0	54,786250	83,073706
4458	460775,94	4207603,96	7,0	54,786203	83,073762
4459	460763,08	4207611,96	7,0	54,786088	83,073888
4460	460748,19	4207621,47	7,0	54,785955	83,074038
4461	460746,54	4207629,53	7,0	54,785941	83,074164
4462	460742,79	4207635,61	7,0	54,785908	83,074259
4463	460739,45	4207639,66	7,0	54,785878	83,074322
4464	460737,54	4207643,19	7,0	54,785862	83,074377
4465	460718,23	4207619,03	7,0	54,785686	83,074004
4466	460422,10	4207889,95	7,0	54,783049	83,078258
4467	460366,73	4208005,76	7,0	54,782561	83,080066
4468	460378,55	4208051,24	7,0	54,782671	83,080771
4469	460382,01	4208061,38	7,0	54,782703	83,080928
4470	460461,76	4208270,58	7,0	54,783437	83,084168
4471	460449,45	4208285,12	7,0	54,783327	83,084396
4472	460376,95	4208333,31	7,0	54,782680	83,085155
4473	460298,80	4208384,81	7,0	54,781983	83,085967
4474	460250,70	4208423,43	7,0	54,781554	83,086574
4475	460204,42	4208451,76	7,0	54,781140	83,087021
4476	460153,62	4208489,54	7,0	54,780687	83,087615

4477	460064,87	4208570,31	7,0	54,779897	83,088883
4478	460044,18	4208602,17	7,0	54,779713	83,089381
4479	459928,39	4208690,39	7,0	54,778681	83,090769
4480	459899,83	4208707,85	7,0	54,778425	83,091044
4481	459870,48	4208732,77	7,0	54,778164	83,091436
4482	459778,47	4208813,78	7,0	54,777344	83,092708
4483	459770,43	4208825,28	7,0	54,777273	83,092887
4484	459759,97	4208834,16	7,0	54,777179	83,093027
4485	459649,66	4208695,07	7,0	54,776177	83,090881
4486	459677,17	4208693,20	7,0	54,776424	83,090848
4487	459670,45	4208681,92	7,0	54,776363	83,090674
4488	459667,09	4208676,28	7,0	54,776332	83,090587
4489	459660,24	4208674,39	7,0	54,776271	83,090558
4490	459653,38	4208672,50	7,0	54,776209	83,090530
4491	459639,56	4208680,00	7,0	54,776085	83,090649
4492	459622,35	4208679,98	7,0	54,775931	83,090651
4493	459601,80	4208674,32	7,0	54,775746	83,090566
4494	459595,03	4208668,66	7,0	54,775684	83,090479
4495	459595,72	4208668,36	7,0	54,775690	83,090474
4496	459585,71	4208647,66	7,0	54,775599	83,090154
4497	459578,97	4208638,22	7,0	54,775538	83,090008
4498	459572,29	4208625,05	7,0	54,775476	83,089804
4499	459565,66	4208609,99	7,0	54,775416	83,089571
4500	459565,86	4208596,81	7,0	54,775416	83,089366
4501	459565,21	4208590,43	7,0	54,775410	83,089267
4502	459565,17	4208580,98	7,0	54,775409	83,089120
4503	459576,48	4208582,57	7,0	54,775511	83,089144
4504	459581,61	4208580,66	7,0	54,775556	83,089113
4505	459584,38	4208572,08	7,0	54,775581	83,088980
4506	459593,74	4208543,14	7,0	54,775662	83,088528
4507	459602,02	4208534,29	7,0	54,775736	83,088390
4508	459611,06	4208521,13	7,0	54,775816	83,088184
4509	459614,82	4208509,76	7,0	54,775849	83,088007
4510	459614,47	4208494,53	7,0	54,775845	83,087770
4511	459618,34	4208471,81	7,0	54,775877	83,087417
4512	459629,33	4208454,59	7,0	54,775975	83,087147
4513	459650,98	4208444,05	7,0	54,776168	83,086980
4514	459659,10	4208434,80	7,0	54,776240	83,086836
4515	459659,30	4208410,16	7,0	54,776240	83,086453
4516	459655,45	4208394,42	7,0	54,776204	83,086209
4517	459647,98	4208374,00	7,0	54,776136	83,085892
4518	459632,95	4208344,66	7,0	54,775998	83,085439
4519	459611,00	4208302,47	7,0	54,775797	83,084786
4520	459579,58	4208261,13	7,0	54,775512	83,084148
4521	459544,59	4208226,93	7,0	54,775195	83,083622
4522	459540,90	4208223,67	7,0	54,775161	83,083572
4523	459510,83	4208197,18	7,0	54,774889	83,083164
4524	459494,96	4208175,10	7,0	54,774744	83,082824
4525	459475,26	4208143,92	7,0	54,774565	83,082342
4526	459467,40	4208124,91	7,0	54,774493	83,082048
4527	459441,56	4208049,62	7,0	54,774254	83,080882

4528	459439,75	4208034,93	7,0	54,774237	83,080654
4529	459438,55	4208025,09	7,0	54,774225	83,080501
4530	459437,22	4208007,51	7,0	54,774212	83,080228
4531	459431,49	4207971,00	7,0	54,774157	83,079661
4532	459418,45	4207940,83	7,0	54,774038	83,079195
4533	459400,36	4207912,12	7,0	54,773873	83,078751
4534	459386,07	4207892,38	7,0	54,773743	83,078447
4535	459376,72	4207881,92	7,0	54,773658	83,078285
4536	459368,72	4207870,45	7,0	54,773585	83,078108
4537	459360,53	4207856,39	7,0	54,773510	83,077891
4538	459357,17	4207847,57	7,0	54,773479	83,077754
4539	459356,23	4207838,39	7,0	54,773470	83,077612
4540	459356,51	4207817,93	7,0	54,773471	83,077294
4541	459356,55	4207817,43	7,0	54,773471	83,077286
4542	459358,18	4207802,73	7,0	54,773485	83,077058
4543	459358,33	4207793,33	7,0	54,773485	83,076911
4544	459362,18	4207768,90	7,0	54,773518	83,076531
4545	459362,51	4207748,19	7,0	54,773519	83,076209
4546	459352,88	4207706,80	7,0	54,773429	83,075568
4547	459349,90	4207676,71	7,0	54,773400	83,075101
4548	459350,02	4207669,19	7,0	54,773400	83,074984
4549	459348,84	4207671,98	7,0	54,773390	83,075027
4550	459355,34	4207649,30	7,0	54,773446	83,074674
4551	459355,20	4207641,78	7,0	54,773444	83,074557
4552	459358,43	4207630,44	7,0	54,773472	83,074380
4553	459358,31	4207622,92	7,0	54,773471	83,074264
4554	459361,54	4207611,58	7,0	54,773499	83,074087
4555	459361,42	4207604,06	7,0	54,773497	83,073970
4556	459364,68	4207594,62	7,0	54,773526	83,073823
4557	459367,95	4207585,16	7,0	54,773554	83,073676
4558	459371,20	4207573,84	7,0	54,773582	83,073499
4559	459374,41	4207560,61	7,0	54,773610	83,073293
4560	459377,64	4207549,30	7,0	54,773638	83,073117
4561	459377,42	4207536,11	7,0	54,773635	83,072912
4562	459384,05	4207522,86	7,0	54,773693	83,072705
4563	459390,75	4207511,52	7,0	54,773753	83,072528
4564	459394,02	4207502,08	7,0	54,773781	83,072381
4565	459404,11	4207486,92	7,0	54,773871	83,072144
4566	459417,50	4207466,09	7,0	54,773989	83,071818
4567	459434,39	4207447,14	7,0	54,774139	83,071521
4568	459451,39	4207433,80	7,0	54,774291	83,071311
4569	459461,42	4207416,78	7,0	54,774379	83,071045
4570	459475,04	4207407,23	7,0	54,774501	83,070895
4571	459488,63	4207395,82	7,0	54,774622	83,070716
4572	459502,21	4207382,52	7,0	54,774743	83,070507
4573	459515,69	4207367,34	7,0	54,774863	83,070269
4574	459532,65	4207352,13	7,0	54,775014	83,070030
4575	459539,31	4207338,89	7,0	54,775072	83,069824
4576	459549,41	4207325,65	7,0	54,775162	83,069617
4577	459559,55	4207314,22	7,0	54,775252	83,069437
4578	459573,12	4207302,82	7,0	54,775373	83,069258

4579	459583,26	4207291,45	7,0	54,775463	83,069080
4580	459593,39	4207280,06	7,0	54,775553	83,068902
4581	459603,53	4207268,68	7,0	54,775643	83,068723
4582	459616,95	4207247,85	7,0	54,775762	83,068398
4583	459626,81	4207221,38	7,0	54,775849	83,067985
4584	459633,46	4207208,15	7,0	54,775907	83,067778
4585	459653,81	4207189,14	7,0	54,776088	83,067480
4586	459660,66	4207187,21	7,0	54,776150	83,067449
4587	459664,01	4207181,54	7,0	54,776179	83,067360
4588	459667,46	4207181,51	7,0	54,776210	83,067359
4589	459667,79	4207173,73	7,0	54,776213	83,067238
4590	459677,88	4207167,84	7,0	54,776303	83,067145
4591	459687,98	4207154,68	7,0	54,776392	83,066939
4592	459698,08	4207143,39	7,0	54,776482	83,066762
4593	459704,81	4207135,86	7,0	54,776542	83,066644
4594	459711,50	4207126,47	7,0	54,776601	83,066498
4595	459718,17	4207115,19	7,0	54,776660	83,066321
4596	459731,69	4207102,03	7,0	54,776780	83,066115
4597	459748,57	4207085,32	7,0	54,776931	83,065853
4598	459758,66	4207074,05	7,0	54,777020	83,065676
4599	459768,70	4207060,88	7,0	54,777109	83,065470
4600	459775,41	4207049,64	7,0	54,777169	83,065294
4601	459782,11	4207040,24	7,0	54,777228	83,065147
4602	459788,82	4207030,85	7,0	54,777287	83,065000
4603	459795,55	4207023,34	7,0	54,777347	83,064883
4604	459802,20	4207010,20	7,0	54,777406	83,064677
4605	459811,66	4206995,90	7,0	54,777490	83,064454
4606	459911,52	4206882,86	7,0	54,778377	83,062682
4607	459911,70	4206882,53	7,0	54,778379	83,062677
4608	459916,55	4206880,18	7,0	54,778422	83,062640
4609	459919,91	4206876,41	7,0	54,778452	83,062581
4610	459923,25	4206872,65	7,0	54,778481	83,062522
4611	459929,90	4206859,51	7,0	54,778540	83,062317
4612	459933,24	4206853,91	7,0	54,778570	83,062229
4613	459936,52	4206844,52	7,0	54,778598	83,062083
4614	459939,80	4206835,14	7,0	54,778627	83,061937
4615	459943,14	4206829,53	7,0	54,778656	83,061849
4616	459946,37	4206816,41	7,0	54,778684	83,061645
4617	459949,68	4206808,91	7,0	54,778713	83,061527
4618	459949,62	4206803,30	7,0	54,778712	83,061440
4619	459952,97	4206799,54	7,0	54,778742	83,061381
4620	459952,77	4206788,34	7,0	54,778739	83,061207
4621	459952,73	4206780,86	7,0	54,778738	83,061091
4622	459952,59	4206775,25	7,0	54,778737	83,061004
4623	459952,40	4206762,15	7,0	54,778734	83,060800
4624	459952,37	4206756,55	7,0	54,778733	83,060713
4625	459952,30	4206752,82	7,0	54,778732	83,060655
4626	459948,81	4206747,24	7,0	54,778700	83,060569
4627	459948,70	4206739,75	7,0	54,778699	83,060453
4628	459948,59	4206732,30	7,0	54,778697	83,060337
4629	459951,84	4206722,90	7,0	54,778725	83,060191

4630	459958,63	4206717,26	7,0	54,778786	83,060102
4631	459962,05	4206715,37	7,0	54,778816	83,060072
4632	459965,42	4206713,48	7,0	54,778847	83,060042
4633	459968,70	4206704,10	7,0	54,778875	83,059896
4634	459968,65	4206698,50	7,0	54,778874	83,059809
4635	459968,54	4206692,88	7,0	54,778873	83,059722
4636	459975,19	4206679,76	7,0	54,778931	83,059517
4637	459975,18	4206677,91	7,0	54,778931	83,059488
4638	459975,13	4206674,14	7,0	54,778930	83,059429
4639	459976,34	4206672,89	7,0	54,778941	83,059410
4640	459979,13	4206668,22	7,0	54,778966	83,059337
4641	459979,12	4206658,89	7,0	54,778965	83,059192
4642	459982,52	4206651,35	7,0	54,778995	83,059074
4643	459985,94	4206643,86	7,0	54,779025	83,058957
4644	460006,58	4206630,64	7,0	54,779209	83,058749
4645	460027,24	4206623,06	7,0	54,779394	83,058628
4646	460040,99	4206613,63	7,0	54,779517	83,058479
4647	460071,95	4206592,86	7,0	54,779793	83,058152
4648	460082,27	4206587,21	7,0	54,779885	83,058062
4649	460096,01	4206581,53	7,0	54,780008	83,057972
4650	460109,80	4206564,60	7,0	54,780131	83,057707
4651	460120,09	4206557,06	7,0	54,780222	83,057588
4652	460130,42	4206553,28	7,0	54,780315	83,057528
4653	460140,76	4206553,23	7,0	54,780408	83,057526
4654	460154,56	4206553,21	7,0	54,780532	83,057523
4655	460164,87	4206545,64	7,0	54,780624	83,057404
4656	460171,76	4206541,86	7,0	54,780685	83,057344
4657	460195,83	4206523,03	7,0	54,780900	83,057048
4658	460209,57	4206513,60	7,0	54,781022	83,056899
4659	460223,31	4206502,30	7,0	54,781145	83,056722
4660	460237,05	4206494,73	7,0	54,781268	83,056602
4661	460247,39	4206485,31	7,0	54,781360	83,056454
4662	460257,69	4206474,04	7,0	54,781451	83,056277
4663	460271,46	4206466,47	7,0	54,781574	83,056158
4664	460281,77	4206458,94	7,0	54,781666	83,056039
4665	460302,40	4206443,85	7,0	54,781850	83,055801
4666	460312,81	4206440,39	7,0	54,781943	83,055746
4667	460318,10	4206436,74	7,0	54,781991	83,055689
4668	460326,56	4206430,95	7,0	54,782066	83,055597
4669	460329,97	4206429,06	7,0	54,782096	83,055567
4670	460361,00	4206419,58	7,0	54,782374	83,055416
4671	460374,76	4206412,02	7,0	54,782497	83,055296
4672	460391,97	4206400,70	7,0	54,782651	83,055117
4673	460402,29	4206396,90	7,0	54,782743	83,055057
4674	460412,62	4206391,24	7,0	54,782836	83,054967
4675	460429,86	4206383,68	7,0	54,782990	83,054847
4676	460440,15	4206378,05	7,0	54,783082	83,054758
4677	460460,80	4206368,56	7,0	54,783266	83,054608
4678	460467,68	4206362,93	7,0	54,783328	83,054519
4679	460474,59	4206359,14	7,0	54,783389	83,054459
4680	460491,78	4206353,46	7,0	54,783543	83,054368

4681	460498,66	4206349,68	7,0	54,783605	83,054308
4682	460505,54	4206344,03	7,0	54,783666	83,054220
4683	460512,42	4206338,39	7,0	54,783728	83,054131
4684	460526,18	4206332,69	7,0	54,783851	83,054040
4685	460543,40	4206327,02	7,0	54,784005	83,053949
4686	460550,30	4206327,00	7,0	54,784067	83,053948
4687	460564,05	4206323,16	7,0	54,784190	83,053886
4688	460570,96	4206319,40	7,0	54,784252	83,053827
4689	460591,64	4206313,70	7,0	54,784437	83,053735
4690	460598,51	4206309,92	7,0	54,784498	83,053675
4691	460608,84	4206306,15	7,0	54,784591	83,053615
4692	460619,20	4206302,34	7,0	54,784684	83,053555
4693	460632,95	4206298,56	7,0	54,784807	83,053494
4694	460639,83	4206294,77	7,0	54,784868	83,053434
4695	460663,98	4206290,92	7,0	54,785085	83,053370
4696	460670,29	4206290,37	7,0	54,785141	83,053361
4697	460680,59	4206288,45	7,0	54,785234	83,053329
4698	460690,89	4206286,52	7,0	54,785326	83,053298
4699	460701,17	4206282,73	7,0	54,785418	83,053237
4700	460714,91	4206280,75	7,0	54,785541	83,053204
4701	460732,07	4206276,91	7,0	54,785695	83,053142
4702	460742,35	4206273,10	7,0	54,785787	83,053081
4703	460756,05	4206267,40	7,0	54,785910	83,052991
4704	460766,33	4206263,60	7,0	54,786002	83,052930
4705	460780,04	4206257,89	7,0	54,786124	83,052839
4706	460786,88	4206254,09	7,0	54,786186	83,052779
4707	460790,29	4206250,31	7,0	54,786216	83,052720
4708	460804,00	4206244,62	7,0	54,786338	83,052630
4709	460810,83	4206240,82	7,0	54,786399	83,052569
4710	460821,12	4206237,01	7,0	54,786492	83,052509
4711	460831,38	4206231,33	7,0	54,786583	83,052419
4712	460845,07	4206223,74	7,0	54,786706	83,052299
4713	460855,35	4206219,94	7,0	54,786798	83,052238
4714	460869,06	4206214,23	7,0	54,786920	83,052147
4715	460879,37	4206214,17	7,0	54,787013	83,052145
4716	460896,59	4206214,09	7,0	54,787167	83,052141
4717	460910,30	4206212,13	7,0	54,787290	83,052108
4718	460920,61	4206212,08	7,0	54,787383	83,052106
4719	460930,93	4206212,04	7,0	54,787476	83,052104
4720	460941,24	4206211,97	7,0	54,787568	83,052101
4721	460951,56	4206211,91	7,0	54,787661	83,052099
4722	460958,43	4206211,89	7,0	54,787723	83,052097
4723	460975,61	4206209,91	7,0	54,787877	83,052064
4724	460985,89	4206206,10	7,0	54,787969	83,052003
4725	460989,27	4206200,46	7,0	54,787999	83,051915
4726	460996,10	4206194,78	7,0	54,788060	83,051826
4727	460999,49	4206187,24	7,0	54,788089	83,051708
4728	461070,13	4206152,46	7,0	54,788721	83,051157
4729	461074,59	4206149,41	7,0	54,788761	83,051109
4730	461104,62	4206149,44	7,0	54,789031	83,051105
4731	461120,53	4206149,45	7,0	54,789173	83,051102

4732	461134,91	4206148,16	7,0	54,789302	83,051080
4733	461146,99	4206147,05	7,0	54,789411	83,051061
4734	461165,96	4206145,30	7,0	54,789581	83,051031
4735	461177,20	4206144,27	7,0	54,789682	83,051013
4736	461199,27	4206146,93	7,0	54,789880	83,051051
4737	461267,09	4206173,44	7,0	54,790492	83,051453
4738	461367,62	4206187,70	7,0	54,791396	83,051660
4739	461374,27	4206189,04	7,0	54,791456	83,051679
4740	461391,48	4206190,84	7,0	54,791611	83,051705
4741	461432,73	4206190,62	7,0	54,791981	83,051695
4742	461453,40	4206194,29	7,0	54,792167	83,051749
4743	461467,16	4206196,08	7,0	54,792291	83,051775
4744	461477,47	4206196,02	7,0	54,792384	83,051772
4745	461487,81	4206197,87	7,0	54,792477	83,051800
4746	461501,57	4206199,66	7,0	54,792600	83,051825
4747	461508,49	4206201,49	7,0	54,792663	83,051853
4748	461511,92	4206203,34	7,0	54,792694	83,051881
4749	461525,70	4206207,02	7,0	54,792818	83,051936
4750	461539,47	4206208,85	7,0	54,792942	83,051963
4751	461546,34	4206210,68	7,0	54,793004	83,051990
4752	461556,69	4206212,52	7,0	54,793097	83,052017
4753	461563,59	4206214,36	7,0	54,793159	83,052044
4754	461570,46	4206214,30	7,0	54,793221	83,052042
4755	461584,25	4206217,99	7,0	54,793345	83,052098
4756	461591,14	4206219,84	7,0	54,793407	83,052126
4757	461601,46	4206221,66	7,0	54,793500	83,052152
4758	461615,29	4206229,11	7,0	54,793625	83,052266
4759	461625,62	4206230,93	7,0	54,793718	83,052293
4760	461632,51	4206232,76	7,0	54,793780	83,052320
4761	461660,06	4206238,26	7,0	54,794028	83,052402
4762	461654,15	4206236,46	7,0	54,793974	83,052374
4763	461670,35	4206237,13	7,0	54,794120	83,052382
4764	461680,72	4206246,50	7,0	54,794214	83,052527
4765	461691,09	4206252,09	7,0	54,794307	83,052612
4766	461701,44	4206259,55	7,0	54,794401	83,052726
4767	461708,33	4206267,05	7,0	54,794464	83,052842
4768	461722,13	4206276,38	7,0	54,794588	83,052985
4769	461735,92	4206281,96	7,0	54,794713	83,053069
4770	461753,15	4206291,29	7,0	54,794868	83,053212
4771	461766,94	4206298,74	7,0	54,794993	83,053326
4772	461780,72	4206308,11	7,0	54,795117	83,053469
4773	461794,52	4206313,66	7,0	54,795242	83,053553
4774	461804,85	4206317,38	7,0	54,795335	83,053610
4775	461818,59	4206317,30	7,0	54,795458	83,053606
4776	461828,88	4206315,39	7,0	54,795551	83,053575
4777	461846,02	4206311,57	7,0	54,795704	83,053513
4778	461859,76	4206309,61	7,0	54,795828	83,053481
4779	461866,61	4206307,68	7,0	54,795889	83,053450
4780	461876,89	4206307,64	7,0	54,795981	83,053447
4781	461897,53	4206307,54	7,0	54,796167	83,053443
4782	461904,41	4206309,41	7,0	54,796229	83,053471

4783	461914,74	4206313,12	7,0	54,796322	83,053527
4784	461935,36	4206314,89	7,0	54,796507	83,053551
4785	461949,11	4206316,72	7,0	54,796631	83,053578
4786	461962,88	4206320,42	7,0	54,796755	83,053633
4787	461976,63	4206322,22	7,0	54,796878	83,053659
4788	462017,87	4206331,44	7,0	54,797250	83,053796
4789	462028,25	4206331,38	7,0	54,797343	83,053794
4790	462041,98	4206335,07	7,0	54,797467	83,053849
4791	462055,73	4206336,89	7,0	54,797590	83,053875
4792	462066,06	4206340,61	7,0	54,797683	83,053931
4793	462079,83	4206344,30	7,0	54,797807	83,053987
4794	462097,06	4206351,74	7,0	54,797963	83,054100
4795	462114,25	4206355,44	7,0	54,798117	83,054155
4796	462128,03	4206362,89	7,0	54,798242	83,054269
4797	462141,84	4206370,36	7,0	54,798367	83,054383
4798	462152,20	4206379,70	7,0	54,798461	83,054526
4799	462166,02	4206392,79	7,0	54,798586	83,054728
4800	462179,84	4206404,03	7,0	54,798711	83,054900
4801	462197,13	4206422,74	7,0	54,798868	83,055189
4802	462207,53	4206435,86	7,0	54,798962	83,055391
4803	462217,93	4206450,86	7,0	54,799057	83,055623
4804	462228,33	4206463,97	7,0	54,799152	83,055825
4805	462238,72	4206478,96	7,0	54,799246	83,056056
4806	462249,10	4206492,08	7,0	54,799341	83,056259
4807	462259,52	4206507,07	7,0	54,799436	83,056490
4808	462276,82	4206523,92	7,0	54,799592	83,056750
4809	462290,70	4206546,42	7,0	54,799719	83,057098
4810	462301,09	4206557,67	7,0	54,799813	83,057271
4811	462311,46	4206568,89	7,0	54,799907	83,057444
4812	462318,41	4206580,15	7,0	54,799971	83,057618
4813	462325,33	4206589,51	7,0	54,800034	83,057762
4814	462332,25	4206597,00	7,0	54,800097	83,057878
4815	462342,61	4206608,24	7,0	54,800191	83,058051
4816	462346,16	4206615,75	7,0	54,800223	83,058167
4817	462356,50	4206626,99	7,0	54,800317	83,058340
4818	462366,93	4206645,74	7,0	54,800412	83,058630
4819	462377,31	4206656,97	7,0	54,800507	83,058803
4820	462379,49	4206659,76	7,0	54,800526	83,058846
4821	462382,80	4206669,22	7,0	54,800557	83,058993
4822	462389,50	4206682,42	7,0	54,800618	83,059197
4823	462392,76	4206695,64	7,0	54,800649	83,059402
4824	462396,08	4206700,88	7,0	54,800679	83,059483
4825	462399,43	4206710,31	7,0	54,800710	83,059629
4826	462402,71	4206721,65	7,0	54,800740	83,059805
4827	462409,35	4206736,75	7,0	54,800801	83,060039
4828	462412,47	4206748,84	7,0	54,800830	83,060227
4829	462415,84	4206765,06	7,0	54,800862	83,060478
4830	462419,09	4206778,27	7,0	54,800892	83,060683
4831	462422,31	4206793,37	7,0	54,800923	83,060918
4832	462425,57	4206806,61	7,0	54,800953	83,061123
4833	462425,41	4206817,91	7,0	54,800953	83,061299

4834	462428,71	4206827,34	7,0	54,800983	83,061445
4835	462428,64	4206833,01	7,0	54,800983	83,061533
4836	462428,45	4206846,21	7,0	54,800982	83,061738
4837	462431,70	4206859,43	7,0	54,801013	83,061943
4838	462435,00	4206868,86	7,0	54,801043	83,062089
4839	462434,76	4206883,95	7,0	54,801042	83,062324
4840	462438,12	4206889,63	7,0	54,801073	83,062412
4841	462438,04	4206897,17	7,0	54,801073	83,062529
4842	462437,91	4206906,60	7,0	54,801072	83,062676
4843	462441,21	4206916,04	7,0	54,801103	83,062822
4844	462444,51	4206929,27	7,0	54,801134	83,063027
4845	462444,36	4206936,81	7,0	54,801133	83,063145
4846	462447,67	4206946,25	7,0	54,801164	83,063291
4847	462451,01	4206953,81	7,0	54,801194	83,063408
4848	462454,37	4206959,47	7,0	54,801225	83,063495
4849	462461,18	4206965,14	7,0	54,801287	83,063582
4850	462471,39	4206974,59	7,0	54,801379	83,063728
4851	462478,23	4206976,47	7,0	54,801441	83,063756
4852	462481,71	4206976,47	7,0	54,801472	83,063756
4853	462489,93	4206860,20	7,0	54,801536	83,061947
4854	462521,46	4206764,88	7,0	54,801811	83,060460
4855	462450,24	4206659,47	7,0	54,801162	83,058831
4856	462415,08	4206594,31	7,0	54,800840	83,057823
4857	462354,54	4206513,17	7,0	54,800290	83,056571
4858	462288,50	4206411,02	7,0	54,799688	83,054993
4859	462222,58	4206316,87	7,0	54,799087	83,053539
4860	462163,72	4206234,56	7,0	54,798551	83,052268
4861	462131,02	4206196,38	7,0	54,798254	83,051679
4862	462118,81	4206160,19	7,0	54,798141	83,051118
4863	462099,43	4206130,18	7,0	54,797965	83,050655
4864	462037,30	4205861,96	7,0	54,797383	83,046494
4865	462080,07	4205660,81	7,0	54,797750	83,043360
4866	462090,19	4205645,10	7,0	54,797839	83,043114
4867	462096,15	4205626,31	7,0	54,797891	83,042821
4868	462096,85	4205599,41	7,0	54,797895	83,042403
4869	462102,82	4205585,57	7,0	54,797947	83,042187
4870	462103,02	4205585,25	7,0	54,797949	83,042182
4871	462112,73	4205572,26	7,0	54,798035	83,041979
4872	462129,24	4205548,05	7,0	54,798181	83,041600
4873	462141,02	4205520,22	7,0	54,798285	83,041165
4874	462152,77	4205494,68	7,0	54,798388	83,040766
4875	462179,70	4205432,03	7,0	54,798624	83,039788
4876	462182,65	4205417,12	7,0	54,798649	83,039556
4877	462177,24	4205408,25	7,0	54,798600	83,039419
4878	462148,80	4205398,11	7,0	54,798344	83,039265
4879	462104,74	4205389,03	7,0	54,797947	83,039131
4880	462025,97	4205362,06	7,0	54,797237	83,038724
4881	461982,28	4205354,97	7,0	54,796844	83,038620
4882	461960,12	4205349,44	7,0	54,796645	83,038538
4883	461936,74	4205337,00	7,0	54,796433	83,038348
4884	461916,23	4205342,34	7,0	54,796250	83,038434

4885	461908,42	4205343,04	7,0	54,796180	83,038446
4886	461906,77	4205331,49	7,0	54,796164	83,038267
4887	461898,59	4205321,62	7,0	54,796089	83,038115
4888	461890,42	4205311,74	7,0	54,796015	83,037962
4889	461874,14	4205308,51	7,0	54,795868	83,037915
4890	461861,13	4205306,90	7,0	54,795752	83,037892
4891	461846,69	4205302,44	7,0	54,795621	83,037825
4892	461815,02	4205293,60	7,0	54,795336	83,037692
4893	461801,03	4205293,24	7,0	54,795210	83,037689
4894	461771,60	4205303,00	7,0	54,794947	83,037845
4895	461714,19	4205310,82	7,0	54,794432	83,037975
4896	461659,06	4205310,54	7,0	54,793937	83,037979
4897	461551,67	4205260,40	7,0	54,792968	83,037217
4898	461528,95	4205244,94	7,0	54,792762	83,036980
4899	461507,05	4205223,21	7,0	54,792564	83,036645
4900	461460,92	4205168,00	7,0	54,792144	83,035794
4901	461429,09	4205135,38	7,0	54,791855	83,035292
4902	461390,66	4205070,29	7,0	54,791504	83,034286
4903	461344,89	4205007,74	7,0	54,791088	83,033321
4904	461316,89	4204973,03	7,0	54,790833	83,032786
4905	461293,48	4204943,53	7,0	54,790620	83,032331
4906	461274,93	4204926,40	7,0	54,790452	83,032067
4907	461255,55	4204906,11	7,0	54,790276	83,031755
4908	461229,27	4204888,40	7,0	54,790038	83,031484
4909	461202,77	4204868,56	7,0	54,789799	83,031180
4910	461178,76	4204845,78	7,0	54,789581	83,030829
4911	461164,88	4204835,35	7,0	54,789455	83,030669
4912	461146,59	4204830,39	7,0	54,789290	83,030595
4913	461111,53	4204825,09	7,0	54,788975	83,030518
4914	461054,83	4204808,50	7,0	54,788464	83,030269
4915	461014,30	4204798,80	7,0	54,788099	83,030125
4916	460964,18	4204803,39	7,0	54,787650	83,030204
4917	460910,84	4204790,39	7,0	54,787169	83,030010
4918	460845,24	4204760,01	7,0	54,786577	83,029548
4919	460772,92	4204712,66	7,0	54,785923	83,028823
4920	460706,22	4204660,06	7,0	54,785319	83,028016
4921	460655,48	4204614,09	7,0	54,784860	83,027310
4922	460643,48	4204595,30	7,0	54,784750	83,027020
4923	460636,40	4204598,04	7,0	54,784687	83,027063
4924	460629,30	4204598,44	7,0	54,784623	83,027071
4925	460627,74	4204591,36	7,0	54,784608	83,026961
4926	460632,64	4204567,57	7,0	54,784650	83,026590
4927	460633,17	4204557,96	7,0	54,784654	83,026441
4928	460626,66	4204553,76	7,0	54,784595	83,026377
4929	460610,34	4204554,97	7,0	54,784449	83,026398
4930	460591,08	4204532,80	7,0	54,784274	83,026056
4931	460568,52	4204497,43	7,0	54,784068	83,025510
4932	460552,62	4204455,85	7,0	54,783921	83,024866
4933	460526,16	4204407,62	7,0	54,783679	83,024121
4934	460513,82	4204392,52	7,0	54,783567	83,023888
4935	460499,19	4204378,77	7,0	54,783434	83,023677

4936	460490,57	4204379,38	7,0	54,783357	83,023688
4937	460493,11	4204391,65	7,0	54,783381	83,023878
4938	460502,75	4204406,76	7,0	54,783469	83,024111
4939	460510,93	4204437,80	7,0	54,783545	83,024592
4940	460513,14	4204463,68	7,0	54,783567	83,024994
4941	460517,86	4204494,16	7,0	54,783613	83,025467
4942	460508,17	4204519,51	7,0	54,783528	83,025863
4943	460480,48	4204550,50	7,0	54,783282	83,026349
4944	460468,21	4204551,71	7,0	54,783172	83,026370
4945	460462,67	4204555,17	7,0	54,783122	83,026424
4946	460462,32	4204563,80	7,0	54,783120	83,026558
4947	460454,68	4204573,04	7,0	54,783052	83,026703
4948	460409,49	4204592,97	7,0	54,782648	83,027020
4949	460361,76	4204598,71	7,0	54,782220	83,027117
4950	460327,88	4204614,56	7,0	54,781917	83,027368
4951	460283,87	4204640,64	7,0	54,781524	83,027780
4952	460266,66	4204655,27	7,0	54,781371	83,028010
4953	460248,88	4204660,52	7,0	54,781211	83,028095
4954	460232,16	4204661,16	7,0	54,781061	83,028107
4955	460207,89	4204674,50	7,0	54,780845	83,028319
4956	460190,04	4204706,62	7,0	54,780687	83,028820
4957	460169,65	4204731,49	7,0	54,780506	83,029210
4958	460171,85	4204747,30	7,0	54,780527	83,029456
4959	460180,01	4204757,53	7,0	54,780602	83,029613
4960	460229,75	4204800,07	7,0	54,781052	83,030267
4961	460214,92	4204868,38	7,0	54,780925	83,031330
4962	460164,35	4204867,48	7,0	54,780471	83,031324
4963	460142,71	4204863,00	7,0	54,780276	83,031258
4964	460117,39	4204856,18	7,0	54,780048	83,031156
4965	460089,49	4204852,41	7,0	54,779797	83,031102
4966	460072,20	4204854,64	7,0	54,779642	83,031139
4967	460052,35	4204864,44	7,0	54,779464	83,031295
4968	460033,98	4204867,97	7,0	54,779300	83,031352
4969	460008,23	4204862,44	7,0	54,779068	83,031270
4970	459976,18	4204847,65	7,0	54,778779	83,031045
4971	459945,86	4204835,68	7,0	54,778505	83,030864
4972	459908,43	4204829,11	7,0	54,778169	83,030768
4973	459868,43	4204826,46	7,0	54,777809	83,030733
4974	459828,42	4204824,25	7,0	54,777449	83,030705
4975	459780,37	4204810,15	7,0	54,777017	83,030493
4976	459745,91	4204789,09	7,0	54,776705	83,030171
4977	459717,72	4204762,84	7,0	54,776450	83,029768
4978	459685,13	4204725,33	7,0	54,776153	83,029190
4979	459656,85	4204701,23	7,0	54,775897	83,028820
4980	459614,26	4204675,85	7,0	54,775512	83,028432
4981	459494,54	4204674,81	7,0	54,774437	83,028435
4982	459439,60	4204674,31	7,0	54,773943	83,028436
4983	459421,97	4204677,26	7,0	54,773785	83,028484
4984	459406,59	4204671,51	7,0	54,773647	83,028397
4985	459395,25	4204663,35	7,0	54,773544	83,028272
4986	459385,81	4204653,81	7,0	54,773458	83,028125

4987	459376,72	4204646,15	7,0	54,773376	83,028008
4988	459372,61	4204638,50	7,0	54,773338	83,027890
4989	459375,31	4204635,89	7,0	54,773362	83,027849
4990	459381,12	4204636,22	7,0	54,773415	83,027853
4991	459387,97	4204638,42	7,0	54,773476	83,027886
4992	459392,93	4204638,92	7,0	54,773521	83,027893
4993	459395,14	4204635,81	7,0	54,773540	83,027844
4994	459390,68	4204630,70	7,0	54,773500	83,027766
4995	459381,61	4204624,09	7,0	54,773418	83,027664
4996	459371,99	4204618,14	7,0	54,773331	83,027573
4997	459361,40	4204612,72	7,0	54,773235	83,027491
4998	459355,88	4204606,40	7,0	54,773185	83,027393
4999	459346,80	4204602,33	7,0	54,773103	83,027332
5000	459337,22	4204598,77	7,0	54,773017	83,027278
5001	459324,22	4204597,46	7,0	54,772900	83,027260
5002	459314,12	4204595,28	7,0	54,772809	83,027227
5003	459306,09	4204592,56	7,0	54,772737	83,027186
5004	459299,19	4204588,16	7,0	54,772674	83,027119
5005	459295,95	4204581,84	7,0	54,772645	83,027021
5006	459296,96	4204576,38	7,0	54,772653	83,026936
5007	459304,96	4204569,50	7,0	54,772724	83,026828
5008	459316,41	4204568,61	7,0	54,772827	83,026812
5009	459325,83	4204571,62	7,0	54,772912	83,026858
5010	459334,06	4204578,45	7,0	54,772987	83,026963
5011	459346,73	4204582,84	7,0	54,773101	83,027029
5012	459358,89	4204581,09	7,0	54,773210	83,027000
5013	459368,40	4204572,00	7,0	54,773295	83,026857
5014	459375,54	4204562,06	7,0	54,773358	83,026701
5015	459379,59	4204548,86	7,0	54,773393	83,026496
5016	459379,53	4204533,48	7,0	54,773391	83,026257
5017	459373,16	4204520,34	7,0	54,773333	83,026054
5018	459365,77	4204510,96	7,0	54,773265	83,025909
5019	459363,19	4204502,43	7,0	54,773241	83,025777
5020	459362,23	4204479,69	7,0	54,773231	83,025424
5021	459354,46	4204451,32	7,0	54,773158	83,024984
5022	459351,65	4204439,56	7,0	54,773132	83,024802
5023	459349,40	4204426,91	7,0	54,773111	83,024606
5024	459353,82	4204418,70	7,0	54,773150	83,024477
5025	459358,25	4204413,20	7,0	54,773189	83,024391
5026	459359,59	4204407,90	7,0	54,773201	83,024309
5027	459357,85	4204401,92	7,0	54,773184	83,024216
5028	459357,34	4204394,75	7,0	54,773179	83,024105
5029	459361,39	4204393,37	7,0	54,773215	83,024083
5030	459364,47	4204394,22	7,0	54,773243	83,024095
5031	459368,60	4204401,04	7,0	54,773281	83,024201
5032	459371,86	4204403,75	7,0	54,773310	83,024242
5033	459374,93	4204402,71	7,0	54,773338	83,024226
5034	459381,22	4204394,66	7,0	54,773394	83,024100
5035	459384,23	4204380,78	7,0	54,773419	83,023883
5036	459376,99	4204361,68	7,0	54,773353	83,023588
5037	459360,57	4204346,39	7,0	54,773204	83,023353

5038	459338,96	4204325,64	7,0	54,773008	83,023034
5039	459318,75	4204304,91	7,0	54,772824	83,022715
5040	459296,12	4204281,43	7,0	54,772619	83,022354
5041	459288,87	4204257,21	7,0	54,772552	83,021978
5042	459290,49	4204238,10	7,0	54,772564	83,021681
5043	459311,20	4204208,30	7,0	54,772748	83,021215
5044	459347,31	4204188,38	7,0	54,773070	83,020900
5045	459368,05	4204168,14	7,0	54,773255	83,020582
5046	459393,22	4204142,79	7,0	54,773478	83,020184
5047	459404,70	4204109,28	7,0	54,773579	83,019662
5048	459412,08	4204074,09	7,0	54,773642	83,019114
5049	459418,04	4204026,26	7,0	54,773691	83,018370
5050	459436,03	4203997,19	7,0	54,773850	83,017915
5051	459454,06	4203964,39	7,0	54,774009	83,017403
5052	459448,82	4203947,19	7,0	54,773960	83,017136
5053	459428,21	4203902,87	7,0	54,773771	83,016451
5054	459389,14	4203842,96	7,0	54,773414	83,015526
5055	459271,29	4203795,39	7,0	54,772351	83,014806
5056	459183,11	4203759,71	7,0	54,771556	83,014265
5057	459071,30	4203712,52	7,0	54,770547	83,013550
5058	458877,69	4203744,09	7,0	54,768811	83,014071
5059	458658,57	4203792,57	7,0	54,766847	83,014859
5060	458548,45	4203828,18	7,0	54,765862	83,015430
5061	457580,65	4204141,17	7,0	54,757197	83,020445
5062	457192,65	4204064,07	7,0	54,753705	83,019309
5063	457061,40	4204037,93	7,0	54,752523	83,018924
5064	456277,78	4203911,32	7,0	54,745473	83,017082
5065	454935,20	4203916,51	7,0	54,733413	83,017375
5066	454101,81	4204083,19	7,0	54,725943	83,020094
5067	454080,27	4204087,50	7,0	54,725750	83,020164
5068	453773,73	4204110,27	7,0	54,722998	83,020566
5069	453743,46	4204099,93	7,0	54,722725	83,020410
5070	453639,25	4204064,38	7,0	54,721786	83,019875
5071	453593,29	4204058,17	7,0	54,721373	83,019786
5072	453566,32	4204060,86	7,0	54,721131	83,019832
5073	453537,79	4204072,77	7,0	54,720875	83,020021
5074	453501,91	4204091,30	7,0	54,720555	83,020314
5075	453469,79	4204125,91	7,0	54,720269	83,020857
5076	453462,10	4204143,08	7,0	54,720202	83,021124
5077	453442,23	4204187,38	7,0	54,720027	83,021815
5078	453420,45	4204241,98	7,0	54,719837	83,022665
5079	453374,71	4204276,44	7,0	54,719429	83,023207
5080	453298,22	4204286,14	7,0	54,718743	83,023370
5081	453225,62	4204274,14	7,0	54,718090	83,023195
5082	453134,02	4204221,06	7,0	54,717262	83,022386
5083	453062,40	4204180,49	7,0	54,716615	83,021768
5084	453003,13	4204146,91	7,0	54,716080	83,021256
5085	452954,30	4204115,10	7,0	54,715638	83,020770
5086	452915,00	4204084,48	7,0	54,715282	83,020301
5087	452795,62	4203969,62	7,0	54,714199	83,018538
5088	452793,15	4203963,27	7,0	54,714177	83,018440

5089	452786,43	4203959,39	7,0	54,714116	83,018381
5090	452769,75	4203943,54	7,0	54,713965	83,018137
5091	452649,91	4203917,72	7,0	54,712886	83,017756
5092	452630,07	4203908,58	7,0	54,712707	83,017617
5093	452603,96	4203894,96	7,0	54,712471	83,017410
5094	452582,71	4203882,20	7,0	54,712279	83,017215
5095	452561,49	4203869,40	7,0	54,712087	83,017020
5096	452541,65	4203865,32	7,0	54,711909	83,016960
5097	452534,66	4203854,22	7,0	54,711845	83,016789
5098	452533,22	4203842,77	7,0	54,711831	83,016611
5099	452528,25	4203838,82	7,0	54,711786	83,016551
5100	452507,17	4203843,39	7,0	54,711597	83,016625
5101	452494,27	4203831,79	7,0	54,711480	83,016447
5102	452484,95	4203804,72	7,0	54,711394	83,016029
5103	452457,51	4203763,98	7,0	54,711143	83,015401
5104	452435,44	4203752,11	7,0	54,710944	83,015220
5105	452413,84	4203740,72	7,0	54,710749	83,015047
5106	452390,83	4203715,47	7,0	54,710540	83,014659
5107	452313,94	4203651,30	7,0	54,709843	83,013676
5108	452289,52	4203670,87	7,0	54,709626	83,013983
5109	452264,79	4203652,20	7,0	54,709402	83,013698
5110	452240,49	4203639,27	7,0	54,709182	83,013501
5111	452216,15	4203627,10	7,0	54,708963	83,013316
5112	452196,16	4203619,66	7,0	54,708782	83,013204
5113	452145,47	4203592,91	7,0	54,708325	83,012797
5114	452132,55	4203584,55	7,0	54,708208	83,012669
5115	452124,95	4203577,70	7,0	54,708139	83,012564
5116	452119,65	4203570,86	7,0	54,708091	83,012459
5117	452115,09	4203563,26	7,0	54,708049	83,012342
5118	452112,03	4203554,91	7,0	54,708021	83,012213
5119	452107,51	4203546,53	7,0	54,707979	83,012083
5120	452131,71	4203495,01	7,0	54,708192	83,011280
5121	452114,11	4203477,40	7,0	54,708032	83,011010
5122	452089,53	4203495,67	7,0	54,707813	83,011297
5123	451954,87	4203456,65	7,0	54,706600	83,010713
5124	451879,48	4203409,75	7,0	54,705919	83,009998
5125	451828,56	4203361,11	7,0	54,705457	83,009252
5126	451786,78	4203316,26	7,0	54,705077	83,008562
5127	451749,52	4203288,90	7,0	54,704740	83,008144
5128	451684,94	4203255,45	7,0	54,704157	83,007636
5129	451667,46	4203239,49	7,0	54,703998	83,007391
5130	451645,40	4203216,70	7,0	54,703798	83,007041
5131	451629,44	4203199,22	7,0	54,703653	83,006772
5132	451551,54	4203139,94	7,0	54,702948	83,005865
5133	451512,78	4203113,72	7,0	54,702597	83,005465
5134	451498,23	4203103,50	7,0	54,702465	83,005309
5135	451487,33	4203095,86	7,0	54,702367	83,005192
5136	451416,38	4203015,38	7,0	54,701722	83,003955
5137	451393,08	4202984,12	7,0	54,701510	83,003474
5138	451365,74	4202947,64	7,0	54,701261	83,002913
5139	451349,02	4202930,19	7,0	54,701109	83,002645

5140	451323,18	4202883,07	7,0	54,700872	83,001918
5141	451308,00	4202839,74	7,0	54,700732	83,001248
5142	451287,46	4202787,30	7,0	54,700543	83,000438
5143	451269,98	4202755,36	7,0	54,700383	82,999946
5144	451194,74	4202664,94	7,0	54,699698	82,998556
5145	451135,46	4202582,86	7,0	54,699158	82,997292
5146	451077,71	4202521,28	7,0	54,698634	82,996346
5147	451047,31	4202485,55	7,0	54,698357	82,995797
5148	450883,15	4202265,92	7,0	54,696862	82,992418
5149	450847,43	4202222,59	7,0	54,696537	82,991752
5150	450753,22	4202129,87	7,0	54,695682	82,990329
5151	450715,20	4202088,10	7,0	54,695336	82,989688
5152	450666,58	4202015,10	7,0	54,694893	82,988564
5153	450637,68	4201983,22	7,0	54,694630	82,988074
5154	450624,02	4201961,90	7,0	54,694505	82,987746
5155	450582,96	4201923,90	7,0	54,694133	82,987163
5156	450571,58	4201910,22	7,0	54,694029	82,986953
5157	450560,94	4201899,59	7,0	54,693933	82,986790
5158	450550,28	4201894,27	7,0	54,693836	82,986709
5159	450535,84	4201891,23	7,0	54,693706	82,986664
5160	450494,80	4201890,46	7,0	54,693338	82,986659
5161	450484,16	4201895,04	7,0	54,693243	82,986732
5162	450458,70	4201830,81	7,0	54,693008	82,985740
5163	450463,66	4201821,31	7,0	54,693051	82,985592
5164	450467,82	4201812,18	7,0	54,693088	82,985450
5165	450473,14	4201801,96	7,0	54,693135	82,985290
5166	450479,22	4201789,78	7,0	54,693188	82,985101
5167	450484,92	4201776,84	7,0	54,693238	82,984899
5168	450492,14	4201768,50	7,0	54,693302	82,984768
5169	450502,00	4201762,02	7,0	54,693390	82,984666
5170	450510,39	4201752,53	7,0	54,693464	82,984518
5171	450517,25	4201738,47	7,0	54,693525	82,984299
5172	450519,51	4201728,98	7,0	54,693544	82,984151
5173	450521,03	4201716,44	7,0	54,693557	82,983956
5174	450521,41	4201703,14	7,0	54,693559	82,983750
5175	450522,17	4201690,59	7,0	54,693564	82,983555
5176	450524,45	4201675,00	7,0	54,693583	82,983313
5177	450530,53	4201661,75	7,0	54,693637	82,983107
5178	450540,41	4201650,31	7,0	54,693724	82,982928
5179	450547,63	4201642,34	7,0	54,693788	82,982803
5180	450552,19	4201624,48	7,0	54,693828	82,982525
5181	450556,00	4201598,63	7,0	54,693859	82,982124
5182	450559,02	4201575,82	7,0	54,693884	82,981769
5183	450559,04	4201557,58	7,0	54,693883	82,981486
5184	450540,79	4201486,14	7,0	54,693712	82,980382
5185	450527,11	4201409,40	7,0	54,693582	82,979194
5186	450515,35	4201367,21	7,0	54,693472	82,978542
5187	450499,75	4201322,38	7,0	54,693328	82,977849
5188	450477,33	4201230,40	7,0	54,693117	82,976426
5189	450454,17	4201124,00	7,0	54,692899	82,974780
5190	450442,37	4201077,63	7,0	54,692788	82,974063

5191	450432,87	4201008,10	7,0	54,692696	82,972987
5192	450415,80	4200941,96	7,0	54,692536	82,971964
5193	450397,94	4200897,14	7,0	54,692372	82,971272
5194	450370,94	4200859,15	7,0	54,692125	82,970687
5195	450361,82	4200849,63	7,0	54,692043	82,970541
5196	450354,22	4200841,65	7,0	54,691974	82,970419
5197	450346,62	4200837,07	7,0	54,691905	82,970349
5198	450339,78	4200835,57	7,0	54,691843	82,970327
5199	450332,18	4200835,19	7,0	54,691775	82,970322
5200	450323,46	4200837,86	7,0	54,691697	82,970365
5201	450288,12	4200808,21	7,0	54,691377	82,969911
5202	450284,32	4200793,79	7,0	54,691341	82,969688
5203	450280,50	4200770,21	7,0	54,691304	82,969324
5204	450275,18	4200737,53	7,0	54,691253	82,968818
5205	450267,58	4200707,12	7,0	54,691182	82,968347
5206	450238,70	4200629,61	7,0	54,690915	82,967150
5207	450217,42	4200582,46	7,0	54,690719	82,966423
5208	450206,78	4200544,50	7,0	54,690620	82,965836
5209	450206,78	4200523,99	7,0	54,690618	82,965518
5210	450210,58	4200509,54	7,0	54,690651	82,965293
5211	450221,96	4200498,92	7,0	54,690752	82,965127
5212	450234,90	4200487,49	7,0	54,690867	82,964947
5213	450245,54	4200476,85	7,0	54,690962	82,964781
5214	450256,18	4200463,93	7,0	54,691056	82,964578
5215	450258,46	4200453,31	7,0	54,691075	82,964413
5216	450256,18	4200446,45	7,0	54,691054	82,964307
5217	450252,40	4200441,14	7,0	54,691020	82,964226
5218	450244,02	4200438,09	7,0	54,690944	82,964180
5219	450234,90	4200438,85	7,0	54,690862	82,964193
5220	450224,24	4200441,89	7,0	54,690767	82,964242
5221	450201,46	4200441,14	7,0	54,690562	82,964234
5222	450182,47	4200438,09	7,0	54,690391	82,964190
5223	450164,23	4200435,04	7,0	54,690227	82,964146
5224	450142,97	4200405,41	7,0	54,690033	82,963690
5225	450118,65	4200363,62	7,0	54,689811	82,963046
5226	450088,99	4200289,90	7,0	54,689537	82,961908
5227	450104,95	4200286,06	7,0	54,689680	82,961846
5228	450111,03	4200281,52	7,0	54,689734	82,961775
5229	450117,87	4200271,66	7,0	54,689795	82,961621
5230	450120,15	4200260,99	7,0	54,689814	82,961455
5231	450126,21	4200248,08	7,0	54,689867	82,961254
5232	450136,11	4200233,64	7,0	54,689955	82,961028
5233	450148,27	4200217,71	7,0	54,690062	82,960779
5234	450156,63	4200209,35	7,0	54,690137	82,960648
5235	450162,71	4200197,16	7,0	54,690190	82,960458
5236	450166,51	4200181,96	7,0	54,690223	82,960221
5237	450167,27	4200166,77	7,0	54,690228	82,959986
5238	450168,03	4200151,55	7,0	54,690233	82,959750
5239	450169,55	4200138,64	7,0	54,690246	82,959549
5240	450174,11	4200130,28	7,0	54,690286	82,959419
5241	450180,19	4200123,45	7,0	54,690340	82,959312

5242	450189,31	4200116,59	7,0	54,690421	82,959204
5243	450197,67	4200104,44	7,0	54,690495	82,959014
5244	450206,03	4200090,00	7,0	54,690569	82,958789
5245	450212,11	4200066,45	7,0	54,690621	82,958423
5246	450215,91	4200029,96	7,0	54,690651	82,957856
5247	450217,43	4199975,23	7,0	54,690660	82,957007
5248	450210,62	4199928,11	7,0	54,690594	82,956278
5249	450206,80	4199915,96	7,0	54,690558	82,956090
5250	450202,24	4199900,76	7,0	54,690516	82,955855
5251	450197,70	4199884,78	7,0	54,690473	82,955608
5252	450193,88	4199868,06	7,0	54,690437	82,955349
5253	450186,28	4199855,16	7,0	54,690368	82,955151
5254	450166,52	4199824,74	7,0	54,690187	82,954683
5255	450085,96	4199735,05	7,0	54,689455	82,953306
5256	450055,58	4199698,60	7,0	54,689178	82,952746
5257	450012,24	4199632,46	7,0	54,688782	82,951728
5258	449974,24	4199587,62	7,0	54,688436	82,951039
5259	449949,92	4199567,11	7,0	54,688216	82,950725
5260	449920,28	4199547,34	7,0	54,687948	82,950424
5261	449897,47	4199523,78	7,0	54,687740	82,950062
5262	449845,05	4199428,01	7,0	54,687260	82,948587
5263	449743,18	4199253,22	7,0	54,686327	82,945894
5264	449699,86	4199191,66	7,0	54,685932	82,944947
5265	449667,96	4199147,58	7,0	54,685641	82,944269
5266	449659,58	4199133,90	7,0	54,685564	82,944059
5267	449657,32	4199124,03	7,0	54,685543	82,943906
5268	449646,67	4199105,77	7,0	54,685446	82,943625
5269	449614,75	4199073,10	7,0	54,685156	82,943124
5270	449585,11	4199028,28	7,0	54,684885	82,942434
5271	449566,11	4198999,37	7,0	54,684711	82,941989
5272	449531,15	4198937,06	7,0	54,684391	82,941030
5273	449507,59	4198911,95	7,0	54,684177	82,940644
5274	449496,93	4198901,34	7,0	54,684080	82,940482
5275	449491,61	4198890,69	7,0	54,684031	82,940318
5276	449488,57	4198867,88	7,0	54,684001	82,939964
5277	449487,81	4198856,49	7,0	54,683993	82,939788
5278	449483,25	4198846,60	7,0	54,683951	82,939635
5279	449491,61	4198822,28	7,0	54,684024	82,939257
5280	449506,81	4198813,94	7,0	54,684160	82,939125
5281	449518,21	4198807,84	7,0	54,684262	82,939028
5282	449528,85	4198795,68	7,0	54,684356	82,938838
5283	449538,73	4198781,23	7,0	54,684443	82,938612
5284	449553,17	4198770,59	7,0	54,684572	82,938445
5285	449567,61	4198761,50	7,0	54,684700	82,938301
5286	449576,73	4198751,61	7,0	54,684781	82,938146
5287	449581,31	4198738,67	7,0	54,684821	82,937945
5288	449582,81	4198725,01	7,0	54,684833	82,937733
5289	449583,56	4198703,71	7,0	54,684838	82,937402
5290	449589,64	4198683,95	7,0	54,684891	82,937095
5291	449601,04	4198664,94	7,0	54,684991	82,936798
5292	449611,68	4198644,45	7,0	54,685085	82,936479

5293	449618,54	4198614,78	7,0	54,685143	82,936018
5294	449618,52	4198562,35	7,0	54,685137	82,935205
5295	449610,92	4198540,30	7,0	54,685067	82,934864
5296	449594,19	4198513,72	7,0	54,684914	82,934455
5297	449578,23	4198487,86	7,0	54,684768	82,934057
5298	449569,13	4198458,22	7,0	54,684683	82,933599
5299	449563,79	4198429,34	7,0	54,684632	82,933152
5300	449560,75	4198411,87	7,0	54,684603	82,932882
5301	449555,43	4198401,24	7,0	54,684554	82,932718
5302	449547,84	4198388,29	7,0	54,684485	82,932519
5303	449534,15	4198368,54	7,0	54,684360	82,932215
5304	449525,81	4198349,57	7,0	54,684283	82,931922
5305	449519,73	4198325,98	7,0	54,684226	82,931558
5306	449514,39	4198306,22	7,0	54,684176	82,931252
5307	449503,77	4198277,36	7,0	54,684078	82,930807
5308	449490,09	4198213,51	7,0	54,683948	82,929819
5309	449483,99	4198178,55	7,0	54,683890	82,929278
5310	449478,69	4198116,98	7,0	54,683836	82,928325
5311	449476,41	4198098,74	7,0	54,683813	82,928042
5312	449439,91	4197963,45	7,0	54,683472	82,925951
5313	449400,40	4197753,72	7,0	54,683095	82,922707
5314	449382,17	4197672,39	7,0	54,682923	82,921449
5315	449344,92	4197502,13	7,0	54,682571	82,918817
5316	449330,48	4197455,80	7,0	54,682436	82,918101
5317	449313,01	4197402,59	7,0	54,682274	82,917279
5318	449308,45	4197376,76	7,0	54,682230	82,916880
5319	449306,91	4197361,53	7,0	54,682214	82,916644
5320	449284,10	4197303,02	7,0	54,682004	82,915741
5321	449271,94	4197277,93	7,0	54,681892	82,915354
5322	449262,08	4197261,99	7,0	54,681801	82,915109
5323	449246,90	4197243,75	7,0	54,681663	82,914829
5324	449240,78	4197234,61	7,0	54,681607	82,914688
5325	449240,02	4197222,47	7,0	54,681599	82,914500
5326	449234,70	4197201,93	7,0	54,681549	82,914183
5327	449225,60	4197182,18	7,0	54,681465	82,913878
5328	449204,32	4197144,94	7,0	54,681270	82,913305
5329	449182,26	4197122,12	7,0	54,681070	82,912955
5330	449167,84	4197106,20	7,0	54,680939	82,912711
5331	449153,40	4197084,13	7,0	54,680806	82,912371
5332	449099,45	4196965,58	7,0	54,680309	82,910543
5333	449044,70	4196877,39	7,0	54,679808	82,909186
5334	448994,56	4196796,84	7,0	54,679350	82,907946
5335	448938,31	4196733,01	7,0	54,678838	82,906967
5336	448892,71	4196697,29	7,0	54,678424	82,906422
5337	448843,30	4196669,93	7,0	54,677977	82,906007
5338	448786,32	4196642,58	7,0	54,677463	82,905593
5339	449358,62	4196037,23	7,0	54,682539	82,896104
5340	447679,87	4194193,62	7,0	54,667259	82,867844
5341	447669,57	4194148,58	7,0	54,667161	82,867148
5342	447612,14	4194075,13	7,0	54,666637	82,866021
5343	447544,59	4193982,08	7,0	54,666020	82,864592

5344	447461,02	4193835,26	7,0	54,665253	82,862333
5345	447400,10	4193727,97	7,0	54,664694	82,860682
5346	447363,52	4193644,52	7,0	54,664356	82,859396
5347	447312,60	4193589,45	7,0	54,663893	82,858552
5348	447299,54	4193554,53	7,0	54,663772	82,858014
5349	447292,94	4193536,82	7,0	54,663710	82,857741
5350	447279,85	4193501,33	7,0	54,663589	82,857193
5351	447253,08	4193476,18	7,0	54,663345	82,856809
5352	447248,04	4193450,66	7,0	54,663297	82,856414
5353	447242,55	4193437,16	7,0	54,663246	82,856206
5354	447216,79	4193416,85	7,0	54,663013	82,855896
5355	447202,12	4193390,93	7,0	54,662878	82,855498
5356	447157,00	4193310,77	7,0	54,662464	82,854264
5357	447135,46	4193276,27	7,0	54,662266	82,853734
5358	447116,12	4193245,24	7,0	54,662089	82,853257
5359	447054,27	4193036,57	7,0	54,661510	82,850036
5360	447044,34	4193016,10	7,0	54,661419	82,849720
5361	446992,86	4192909,94	7,0	54,660944	82,848086
5362	446957,95	4192843,22	7,0	54,660623	82,847059
5363	446918,79	4192768,34	7,0	54,660263	82,845906
5364	446840,64	4192637,42	7,0	54,659546	82,843893
5365	446812,22	4192547,04	7,0	54,659280	82,842498
5366	446809,52	4192538,55	7,0	54,659255	82,842367
5367	446782,40	4192491,63	7,0	54,659006	82,841646
5368	446736,36	4192372,82	7,0	54,658579	82,839814
5369	446692,41	4192231,19	7,0	54,658168	82,837628
5370	446684,93	4192202,68	7,0	54,658098	82,837188
5371	446652,25	4192105,38	7,0	54,657793	82,835687
5372	446640,09	4192067,37	7,0	54,657679	82,835100
5373	446629,45	4192018,75	7,0	54,657578	82,834349
5374	446621,85	4191970,86	7,0	54,657505	82,833609
5375	446611,21	4191895,62	7,0	54,657400	82,832445
5376	446590,69	4191780,11	7,0	54,657203	82,830660
5377	446578,53	4191679,80	7,0	54,657082	82,829108
5378	446570,93	4191616,71	7,0	54,657006	82,828132
5379	446554,97	4191552,86	7,0	54,656856	82,827146
5380	446535,97	4191459,39	7,0	54,656674	82,825702
5381	446515,45	4191329,44	7,0	54,656475	82,823693
5382	446501,77	4191209,34	7,0	54,656338	82,821835
5383	446497,97	4191102,96	7,0	54,656291	82,820188
5384	446494,93	4190996,56	7,0	54,656251	82,818540
5385	446496,45	4190887,10	7,0	54,656252	82,816844
5386	446499,49	4190789,08	7,0	54,656268	82,815325
5387	446505,57	4190678,86	7,0	54,656310	82,813616
5388	446516,97	4190601,35	7,0	54,656403	82,812413
5389	446529,89	4190499,50	7,0	54,656507	82,810832
5390	446550,41	4190397,65	7,0	54,656679	82,809250
5391	446568,65	4190311,78	7,0	54,656833	82,807916
5392	446577,79	4190250,99	7,0	54,656908	82,806972
5393	446577,77	4190177,28	7,0	54,656899	82,805830
5394	446576,25	4190079,24	7,0	54,656874	82,804312

5395	446572,45	4190050,35	7,0	54,656836	82,803865
5396	446564,09	4189996,38	7,0	54,656755	82,803031
5397	446553,45	4189912,79	7,0	54,656649	82,801738
5398	446551,93	4189882,38	7,0	54,656632	82,801267
5399	446549,65	4189786,62	7,0	54,656600	82,799784
5400	446540,53	4189692,39	7,0	54,656507	82,798326
5401	446534,45	4189632,34	7,0	54,656445	82,797397
5402	446523,03	4189578,38	7,0	54,656336	82,796563
5403	446516,97	4189545,73	7,0	54,656278	82,796059
5404	446504,05	4189497,81	7,0	54,656156	82,795319
5405	446499,49	4189434,00	7,0	54,656107	82,794331
5406	446496,45	4189340,51	7,0	54,656069	82,792884
5407	446486,59	4189262,24	7,0	54,655971	82,791673
5408	446480,49	4189209,06	7,0	54,655909	82,790850
5409	446477,45	4189149,76	7,0	54,655875	82,789932
5410	446473,65	4189117,07	7,0	54,655837	82,789427
5411	446469,09	4189087,45	7,0	54,655792	82,788969
5412	446459,21	4189061,60	7,0	54,655701	82,788570
5413	446449,33	4189024,35	7,0	54,655607	82,787995
5414	446441,76	4188984,07	7,0	54,655534	82,787373
5415	446443,26	4188933,15	7,0	54,655542	82,786584
5416	446450,09	4188859,44	7,0	54,655594	82,785441
5417	446450,86	4188796,34	7,0	54,655593	82,784463
5418	446456,93	4188702,88	7,0	54,655637	82,783014
5419	446461,49	4188629,16	7,0	54,655669	82,781871
5420	446464,53	4188520,48	7,0	54,655683	82,780186
5421	446460,74	4188417,12	7,0	54,655636	82,778586
5422	446452,38	4188360,11	7,0	54,655554	82,777704
5423	446446,30	4188303,12	7,0	54,655492	82,776823
5424	446442,50	4188268,91	7,0	54,655454	82,776294
5425	446431,86	4188209,66	7,0	54,655351	82,775378
5426	446422,74	4188164,80	7,0	54,655264	82,774685
5427	446409,06	4188141,25	7,0	54,655138	82,774323
5428	446400,70	4188121,49	7,0	54,655061	82,774019
5429	446383,22	4188084,98	7,0	54,654899	82,773457
5430	446343,70	4187996,07	7,0	54,654533	82,772088
5431	446310,26	4187917,05	7,0	54,654223	82,770871
5432	446279,10	4187824,34	7,0	54,653932	82,769441
5433	446268,46	4187791,66	7,0	54,653832	82,768937
5434	446249,46	4187743,76	7,0	54,653656	82,768199
5435	446234,26	4187695,88	7,0	54,653513	82,767461
5436	446210,70	4187643,46	7,0	54,653295	82,766654
5437	446174,22	4187590,26	7,0	54,652961	82,765837
5438	446150,64	4187546,93	7,0	54,652744	82,765171
5439	446093,66	4187454,96	7,0	54,652220	82,763759
5440	446048,06	4187391,15	7,0	54,651803	82,762780
5441	446005,50	4187347,06	7,0	54,651415	82,762106
5442	445974,36	4187306,75	7,0	54,651130	82,761488
5443	445956,86	4187280,93	7,0	54,650970	82,761092
5444	445906,32	4187200,36	7,0	54,650506	82,759855
5445	445848,94	4187106,12	7,0	54,649979	82,758408

5446	445808,66	4187042,65	7,0	54,649609	82,757433
5447	445785,88	4187003,92	7,0	54,649400	82,756838
5448	445748,62	4186939,69	7,0	54,649057	82,755851
5449	445719,36	4186886,86	7,0	54,648788	82,755039
5450	445707,20	4186871,30	7,0	54,648677	82,754801
5451	445689,36	4186852,67	7,0	54,648514	82,754516
5452	445676,04	4186834,43	7,0	54,648392	82,754236
5453	445650,96	4186791,86	7,0	54,648161	82,753583
5454	445636,14	4186766,42	7,0	54,648025	82,753192
5455	445599,28	4186718,91	7,0	54,647688	82,752464
5456	445579,90	4186686,99	7,0	54,647510	82,751974
5457	445568,88	4186664,94	7,0	54,647408	82,751634
5458	445559,00	4186637,22	7,0	54,647316	82,751207
5459	445546,44	4186593,89	7,0	54,647198	82,750539
5460	445539,24	4186565,78	7,0	54,647130	82,750105
5461	445532,40	4186550,20	7,0	54,647066	82,749865
5462	445522,52	4186536,87	7,0	54,646976	82,749661
5463	445504,30	4186512,58	7,0	54,646809	82,749289
5464	445494,91	4186483,23	7,0	54,646721	82,748836
5465	445479,58	4186436,18	7,0	54,646577	82,748111
5466	445475,02	4186396,29	7,0	54,646531	82,747494
5467	445471,22	4186375,03	7,0	54,646495	82,747165
5468	445470,84	4186359,42	7,0	54,646489	82,746924
5469	445474,26	4186324,08	7,0	54,646515	82,746376
5470	445475,02	4186309,65	7,0	54,646520	82,746152
5471	445474,26	4186303,95	7,0	54,646513	82,746064
5472	445462,88	4186284,93	7,0	54,646408	82,745772
5473	445452,20	4186274,30	7,0	54,646311	82,745609
5474	445440,82	4186267,86	7,0	54,646208	82,745512
5475	445429,80	4186261,39	7,0	54,646108	82,745414
5476	445416,12	4186256,46	7,0	54,645985	82,745341
5477	445399,01	4186254,91	7,0	54,645831	82,745321
5478	445380,40	4186255,71	7,0	54,645664	82,745337
5479	445354,78	4186255,12	7,0	54,645434	82,745334
5480	445342,32	4186256,67	7,0	54,645322	82,745360
5481	445334,42	4186259,49	7,0	54,645251	82,745406
5482	445325,68	4186253,41	7,0	54,645172	82,745313
5483	445288,06	4186225,67	7,0	54,644831	82,744892
5484	445273,24	4186216,18	7,0	54,644696	82,744748
5485	445256,52	4186209,33	7,0	54,644545	82,744646
5486	445231,82	4186204,02	7,0	54,644323	82,744569
5487	445213,56	4186199,46	7,0	54,644158	82,744502
5488	445171,78	4186187,29	7,0	54,643781	82,744323
5489	445144,42	4186180,06	7,0	54,643535	82,744217
5490	445114,02	4186173,23	7,0	54,643261	82,744118
5491	445095,78	4186165,64	7,0	54,643096	82,744004
5492	445076,76	4186151,18	7,0	54,642923	82,743784
5493	445061,58	4186130,28	7,0	54,642784	82,743464
5494	445024,72	4186075,95	7,0	54,642446	82,742631
5495	444985,60	4186028,06	7,0	54,642089	82,741898
5496	444970,00	4186013,62	7,0	54,641947	82,741677

5497	444963,16	4186011,35	7,0	54,641885	82,741644
5498	444931,24	4186010,60	7,0	54,641598	82,741639
5499	444896,66	4186007,17	7,0	54,641287	82,741594
5500	444877,66	4186004,13	7,0	54,641116	82,741551
5501	444847,26	4185998,06	7,0	54,640842	82,741463
5502	444819,52	4185986,66	7,0	54,640592	82,741293
5503	444751,88	4185944,87	7,0	54,639979	82,740660
5504	444708,18	4185919,78	7,0	54,639583	82,740281
5505	444677,40	4185897,34	7,0	54,639304	82,739941
5506	444654,60	4185876,82	7,0	54,639097	82,739628
5507	444642,44	4185861,24	7,0	54,638985	82,739389
5508	444630,28	4185842,26	7,0	54,638874	82,739098
5509	444609,74	4185806,52	7,0	54,638685	82,738549
5510	444572,90	4185738,52	7,0	54,638345	82,737504
5511	444559,98	4185719,14	7,0	54,638227	82,737207
5512	444534,90	4185685,29	7,0	54,637997	82,736688
5513	444522,76	4185672,37	7,0	54,637886	82,736491
5514	444515,52	4185667,83	7,0	54,637821	82,736422
5515	444507,54	4185664,79	7,0	54,637749	82,736377
5516	444472,22	4185656,82	7,0	54,637430	82,736261
5517	444442,56	4185647,30	7,0	54,637163	82,736120
5518	444392,78	4185625,63	7,0	54,636713	82,735796
5519	444317,16	4185590,67	7,0	54,636029	82,735271
5520	444258,64	4185565,21	7,0	54,635500	82,734890
5521	444220,64	4185546,59	7,0	54,635157	82,734610
5522	444193,28	4185532,15	7,0	54,634909	82,734392
5523	444182,26	4185521,13	7,0	54,634809	82,734224
5524	444174,28	4185507,86	7,0	54,634735	82,734020
5525	444167,06	4185486,16	7,0	54,634668	82,733686
5526	444161,36	4185476,30	7,0	54,634615	82,733534
5527	444146,92	4185465,28	7,0	54,634484	82,733367
5528	444126,78	4185455,77	7,0	54,634302	82,733224
5529	444106,64	4185445,52	7,0	54,634120	82,733070
5530	444086,12	4185425,76	7,0	54,633933	82,732768
5531	443236,42	4185036,03	7,0	54,626251	82,726923
5532	442120,89	4184104,15	7,0	54,616111	82,712747
5533	440280,88	4182904,12	7,0	54,599426	82,694596
5534	440120,89	4181704,14	7,0	54,597828	82,676069
5535	440200,88	4180184,14	7,0	54,598339	82,652537
5536	439320,90	4179064,15	7,0	54,590279	82,635424
5537	437960,89	4177464,17	7,0	54,577837	82,611014
5538	438120,88	4176104,17	7,0	54,579077	82,589946
5539	438040,87	4174904,15	7,0	54,578181	82,571412
5540	437400,86	4174024,17	7,0	54,572302	82,557972
5541	436840,86	4172984,16	7,0	54,567115	82,542041
5542	436840,85	4171944,16	7,0	54,566955	82,525965
5543	437960,83	4171184,16	7,0	54,576897	82,513918
5544	437080,86	4170424,14	7,0	54,568874	82,502405
5545	435658,81	4169143,50	7,0	54,555899	82,483001
5546	436280,84	4169144,17	7,0	54,561486	82,482840
5547	436040,86	4166824,19	7,0	54,558955	82,447054

5548	437080,83	4166984,18	7,0	54,568321	82,449233
5549	438920,83	4167384,15	7,0	54,584912	82,454898
5550	443890,57	4164436,12	7,0	54,629056	82,407863
5551	443899,49	4164452,00	7,0	54,629139	82,408106
5552	443984,48	4164411,88	7,0	54,629895	82,407460
5553	444209,11	4164307,77	7,0	54,631895	82,405783
5554	444205,62	4164277,92	7,0	54,631858	82,405322
5555	444217,21	4164246,90	7,0	54,631957	82,404838
5556	444236,74	4164236,94	7,0	54,632131	82,404678
5557	444241,73	4164232,78	7,0	54,632175	82,404612
5558	444262,08	4164196,94	7,0	54,632352	82,404051
5559	444264,55	4164193,14	7,0	54,632373	82,403992
5560	444330,31	4164093,73	7,0	54,632947	82,402434
5561	444668,78	4163669,13	7,0	54,635914	82,395760
5562	444688,46	4163653,54	7,0	54,636088	82,395513
5563	444782,36	4163539,00	7,0	54,636912	82,393712
5564	444817,11	4163553,86	7,0	54,637227	82,393932
5565	445321,44	4163210,92	7,0	54,641697	82,388473
5566	445373,92	4163175,23	7,0	54,642162	82,387905
5567	446745,56	4162242,57	7,0	54,654320	82,373051
5568	446743,58	4162239,23	7,0	54,654301	82,373000
5569	446764,47	4162223,71	7,0	54,654486	82,372754
5570	446783,07	4162211,71	7,0	54,654651	82,372562
5571	446792,72	4162204,04	7,0	54,654736	82,372440
5572	446799,37	4162202,84	7,0	54,654796	82,372420
5573	446841,54	4162171,58	7,0	54,655169	82,371923
5574	446857,81	4162157,96	7,0	54,655313	82,371707
5575	446884,16	4162134,52	7,0	54,655545	82,371336
5576	446906,39	4162112,48	7,0	54,655741	82,370988
5577	446911,44	4162107,09	7,0	54,655786	82,370903
5578	446937,34	4162077,14	7,0	54,656013	82,370431
5579	446937,99	4162076,36	7,0	54,656019	82,370419
5580	446960,57	4162058,10	7,0	54,656218	82,370129
5581	447003,47	4162041,27	7,0	54,656601	82,369856
5582	447016,86	4162036,53	7,0	54,656720	82,369778
5583	447026,12	4162034,41	7,0	54,656803	82,369743
5584	447064,13	4162013,81	7,0	54,657141	82,369412
5585	447093,14	4161996,76	7,0	54,657398	82,369139
5586	447124,94	4161976,09	7,0	54,657680	82,368810
5587	447145,28	4161961,75	7,0	54,657860	82,368581
5588	447165,52	4161947,67	7,0	54,658040	82,368357
5589	447170,36	4161944,28	7,0	54,658083	82,368303
5590	447192,18	4161929,23	7,0	54,658276	82,368063
5591	447196,71	4161927,52	7,0	54,658316	82,368036
5592	447202,28	4161931,98	7,0	54,658367	82,368103
5593	447409,29	4161791,08	7,0	54,660202	82,365858
5594	447424,09	4161781,10	7,0	54,660333	82,365699
5595	447439,00	4161770,83	7,0	54,660465	82,365535
5596	447469,98	4161742,97	7,0	54,660738	82,365094
5597	447474,68	4161746,56	7,0	54,660781	82,365149
5598	447489,53	4161735,62	7,0	54,660913	82,364975

5599	447492,10	4161734,88	7,0	54,660936	82,364962
5600	447493,29	4161734,07	7,0	54,660946	82,364950
5601	447509,84	4161722,99	7,0	54,661093	82,364773
5602	448351,43	4161159,56	7,0	54,668552	82,355789
5603	448650,75	4160959,16	7,0	54,671205	82,352592
5604	448950,75	4160984,16	7,0	54,673903	82,352888
5605	450539,27	4161358,16	7,0	54,688235	82,358202
5606	450540,93	4161358,57	7,0	54,688250	82,358208
5607	450774,98	4161413,67	7,0	54,690362	82,358991
5608	450773,62	4161415,10	7,0	54,690350	82,359013
5609	455150,10	4162478,34	7,0	54,729840	82,374183
5610	455166,61	4162482,65	7,0	54,729989	82,374245
5611	455771,15	4162629,02	7,0	54,735444	82,376335
5612	457144,35	4162962,47	7,0	54,747834	82,381099
5613	457329,07	4163010,68	7,0	54,749501	82,381792
5614	457684,42	4163101,98	7,0	54,752708	82,383103
5615	458926,59	4163413,51	7,0	54,763918	82,387570
5616	460116,07	4163717,43	7,0	54,774652	82,391937
5617	461078,27	4163964,75	7,0	54,783336	82,395494
5618	462134,29	4164237,91	7,0	54,792867	82,399427
5619	463092,72	4164481,38	7,0	54,801516	82,402928
5620	463211,05	4164510,36	7,0	54,802583	82,403344
5621	463404,56	4164557,74	7,0	54,804329	82,404023
5622	464392,12	4164807,71	7,0	54,813241	82,407619
5623	465570,70	4165107,23	7,0	54,823876	82,411931
5624	467016,61	4165479,23	7,0	54,836924	82,417295
5625	468009,84	4165730,12	7,0	54,845886	82,420909
5626	469300,50	4166052,16	7,0	54,857532	82,425546
5627	470690,75	4166398,06	7,0	54,870075	82,430528
5628	470722,87	4166406,05	7,0	54,870365	82,430643
5629	471017,96	4167551,24	7,0	54,873205	82,448393
5630	471228,63	4168382,18	7,0	54,875233	82,461274
5631	471619,43	4169861,42	7,0	54,878982	82,484203
5632	471646,43	4169966,42	7,0	54,879241	82,485831
5633	471842,28	4170707,40	7,0	54,881118	82,497319
5634	471890,64	4170890,08	7,0	54,881581	82,500152
5635	472026,84	4171396,02	7,0	54,882884	82,507995
5636	472029,48	4171406,10	7,0	54,882910	82,508152
5637	472097,17	4171665,20	7,0	54,883558	82,512170
5638	472109,85	4171739,22	7,0	54,883684	82,513319
5639	472157,15	4171986,80	7,0	54,884147	82,517163
5640	472330,10	4172999,52	7,0	54,885857	82,532893
5641	472352,51	4173119,43	7,0	54,886077	82,534755
5642	472453,75	4173705,51	7,0	54,887076	82,543859
5643	472456,88	4173705,41	7,0	54,887104	82,543857
5644	472463,20	4173757,95	7,0	54,887169	82,544674
5645	472549,87	4174215,10	7,0	54,888017	82,551773
5646	472550,80	4174220,00	7,0	54,888026	82,551849
5647	472554,63	4174240,26	7,0	54,888063	82,552164
5648	472593,98	4174453,40	7,0	54,888449	82,555474
5649	472595,15	4174459,30	7,0	54,888460	82,555566

5650	472645,61	4174732,58	7,0	54,888955	82,559810
5651	472732,61	4175224,68	7,0	54,889810	82,567455
5652	472808,84	4175672,03	7,0	54,890561	82,574405
5653	472953,53	4176515,19	7,0	54,891985	82,587506
5654	473172,70	4176444,52	7,0	54,893943	82,586348
5655	473758,23	4176233,42	7,0	54,899171	82,582909
5656	474112,53	4175894,52	7,0	54,902303	82,577536
5657	474116,06	4175891,14	7,0	54,902334	82,577483
5658	474154,80	4175854,10	7,0	54,902677	82,576896
5659	474416,90	4175717,22	7,0	54,905010	82,574695
5660	474909,06	4175442,06	7,0	54,909389	82,570278
5661	475177,92	4175296,02	7,0	54,911782	82,567932
5662	475238,99	4175265,63	7,0	54,912326	82,567443
5663	475336,84	4175209,93	7,0	54,913197	82,566549
5664	475425,93	4175162,20	7,0	54,913990	82,565781
5665	475515,02	4175114,49	7,0	54,914783	82,565015
5666	475597,33	4175072,31	7,0	54,915516	82,564336
5667	475736,29	4175001,12	7,0	54,916753	82,563189
5668	476120,64	4174789,57	7,0	54,920173	82,559791
5669	476191,63	4174752,47	7,0	54,920805	82,559194
5670	476626,34	4174510,90	7,0	54,924673	82,555313
5671	477024,10	4174288,18	7,0	54,928211	82,551735
5672	477044,74	4174276,63	7,0	54,928395	82,551550
5673	477462,41	4174043,28	7,0	54,932111	82,547800
5674	477496,37	4174024,73	7,0	54,932413	82,547502
5675	477684,43	4173922,58	7,0	54,934086	82,545859
5676	477684,82	4173922,37	7,0	54,934090	82,545855
5677	477924,14	4173793,92	7,0	54,936219	82,543788
5678	478222,85	4173632,40	7,0	54,938877	82,541190
5679	478227,64	4173630,49	7,0	54,938920	82,541158
5680	478249,68	4173622,74	7,0	54,939117	82,541032
5681	478273,87	4173623,04	7,0	54,939334	82,541030
5682	478331,66	4173609,32	7,0	54,939851	82,540801
5683	478421,32	4173570,06	7,0	54,940650	82,540164
5684	478637,65	4173487,22	7,0	54,942580	82,538814
5685	478872,14	4173399,94	7,0	54,944673	82,537390
5686	478925,91	4173377,27	7,0	54,945153	82,537022
5687	478973,30	4173347,35	7,0	54,945574	82,536543
5688	479120,31	4173293,38	7,0	54,946886	82,535662
5689	479331,79	4173210,30	7,0	54,948772	82,534309
5690	479448,23	4173169,15	7,0	54,949811	82,533636
5691	479500,63	4173141,50	7,0	54,950278	82,533190
5692	479501,51	4173141,02	7,0	54,950286	82,533182
5693	479528,17	4173133,34	7,0	54,950524	82,533055
5694	479546,39	4173128,11	7,0	54,950687	82,532969
5695	479561,14	4173123,40	7,0	54,950818	82,532891
5696	479575,92	4173118,70	7,0	54,950950	82,532814
5697	479580,08	4173118,94	7,0	54,950988	82,532817
5698	479761,54	4173050,07	7,0	54,952607	82,531693
5699	479821,27	4173024,69	7,0	54,953139	82,531281
5700	479881,02	4172999,33	7,0	54,953672	82,530870

5701	479910,16	4172987,66	7,0	54,953932	82,530680
5702	479958,56	4172985,41	7,0	54,954366	82,530632
5703	480046,44	4172932,68	7,0	54,955147	82,529785
5704	480164,32	4172884,33	7,0	54,956199	82,528999
5705	480259,33	4172855,35	7,0	54,957048	82,528521
5706	480385,92	4172804,81	7,0	54,958177	82,527698
5707	480478,23	4172767,91	7,0	54,959000	82,527098
5708	480482,90	4172766,02	7,0	54,959042	82,527067
5709	480667,33	4172703,66	7,0	54,960688	82,526044
5710	480711,53	4172680,92	7,0	54,961082	82,525677
5711	480754,79	4172668,16	7,0	54,961468	82,525466
5712	480763,77	4172665,50	7,0	54,961548	82,525422
5713	480818,10	4172645,79	7,0	54,962033	82,525100
5714	480872,44	4172626,10	7,0	54,962518	82,524778
5715	481065,35	4172573,04	7,0	54,964243	82,523898
5716	481094,43	4172559,33	7,0	54,964502	82,523676
5717	481407,02	4172446,60	7,0	54,967291	82,521832
5718	481543,65	4172398,78	7,0	54,968511	82,521048
5719	481638,37	4172364,46	7,0	54,969356	82,520487
5720	481816,16	4172297,79	7,0	54,970943	82,519398
5721	481921,00	4172257,91	7,0	54,971878	82,518747
5722	482155,36	4172165,10	7,0	54,973968	82,517235
5723	483069,92	4171498,87	7,0	54,982077	82,506582
5724	483097,75	4171482,59	7,0	54,982325	82,506321
5725	483224,28	4171388,10	7,0	54,983446	82,504810
5726	483572,97	4171127,76	7,0	54,986537	82,500649
5727	483947,07	4170949,74	7,0	54,989868	82,497765
5728	484014,36	4170921,81	7,0	54,990468	82,497311
5729	484020,45	4170919,29	7,0	54,990522	82,497270
5730	484248,69	4170824,53	7,0	54,992557	82,495726
5731	484647,63	4170630,28	7,0	54,996109	82,492582
5732	484797,59	4170557,88	7,0	54,997444	82,491409
5733	484904,74	4170520,27	7,0	54,998400	82,490792
5734	484923,04	4170502,06	7,0	54,998562	82,490502
5735	485014,06	4170439,16	7,0	54,999369	82,489494
5736	485085,99	4170436,73	7,0	55,000015	82,489436
5737	485055,71	4170885,27	7,0	54,999814	82,496452
5738	485055,36	4170891,04	7,0	54,999812	82,496542
5739	485047,17	4171035,46	7,0	54,999761	82,498801
5740	485040,95	4171144,41	7,0	54,999723	82,500505
5741	485035,78	4171235,56	7,0	54,999691	82,501930
5742	485032,10	4171300,17	7,0	54,999668	82,502941
5743	485031,41	4171327,62	7,0	54,999666	82,503370
5744	485039,30	4171340,53	7,0	54,999739	82,503569
5745	485046,01	4171340,96	7,0	54,999799	82,503574
5746	485131,92	4171346,65	7,0	55,000572	82,503639
5747	486586,70	4171442,69	7,0	55,013652	82,504740
5748	486585,55	4171448,82	7,0	55,013643	82,504837
5749	486601,13	4171449,82	7,0	55,013783	82,504848
5750	486616,71	4171450,84	7,0	55,013923	82,504859
5751	486663,54	4171454,38	7,0	55,014344	82,504902

5752	486701,61	4171435,54	7,0	55,014683	82,504597
5753	486738,22	4171452,70	7,0	55,015014	82,504855
5754	486747,21	4171453,28	7,0	55,015095	82,504862
5755	487583,87	4171526,26	7,0	55,022621	82,505773
5756	488092,97	4171580,43	7,0	55,027201	82,506480
5757	488056,75	4172079,09	7,0	55,026954	82,514286
5758	488020,04	4172537,72	7,0	55,026696	82,521466
5759	488026,99	4172538,05	7,0	55,026759	82,521469
5760	488240,88	4172549,07	7,0	55,028681	82,521583
5761	488358,91	4172555,18	7,0	55,029742	82,521647
5762	488499,29	4172562,41	7,0	55,031004	82,521722
5763	488665,57	4172570,99	7,0	55,032499	82,521811
5764	489028,36	4172589,72	7,0	55,035760	82,522005
5765	489427,45	4172611,76	7,0	55,039347	82,522242
5766	489987,49	4172826,97	7,0	55,044411	82,525456
5767	490813,90	4173180,93	7,0	55,051887	82,530770
5768	491587,51	4173547,31	7,0	55,058891	82,536294
5769	491658,03	4173563,02	7,0	55,059527	82,536521
5770	491697,42	4173587,08	7,0	55,059884	82,536887
5771	491971,23	4173647,93	7,0	55,062353	82,537765
5772	492163,28	4173691,38	7,0	55,064084	82,538394
5773	492194,47	4173697,95	7,0	55,064365	82,538488
5774	492378,99	4173739,19	7,0	55,066029	82,539084
5775	492533,00	4173775,57	7,0	55,067418	82,539612
5776	492572,30	4173781,06	7,0	55,067771	82,539688
5777	492829,73	4173838,82	7,0	55,070092	82,540523
5778	492868,74	4173847,55	7,0	55,070444	82,540649
5779	493697,82	4174033,55	7,0	55,077918	82,543339
5780	493808,15	4174061,51	7,0	55,078913	82,543748
5781	494231,91	4174158,46	7,0	55,082734	82,545152
5782	494473,57	4174213,78	7,0	55,084913	82,545954
5783	494653,01	4174255,67	7,0	55,086530	82,546562
5784	494656,04	4174260,39	7,0	55,086558	82,546635
5785	494669,32	4174280,89	7,0	55,086681	82,546953
5786	494763,04	4174400,33	7,0	55,087541	82,548798
5787	494789,95	4174444,00	7,0	55,087789	82,549474
5788	494906,92	4174616,10	7,0	55,088866	82,552138
5789	495170,74	4175044,03	7,0	55,091300	82,558769
5790	495221,28	4175125,98	7,0	55,091766	82,560039
5791	495497,47	4175546,74	7,0	55,094310	82,566556
5792	495579,01	4175650,07	7,0	55,095058	82,568152
5793	495915,45	4176157,19	7,0	55,098155	82,576007
5794	495958,76	4176222,47	7,0	55,098553	82,577018
5795	495966,16	4176233,63	7,0	55,098622	82,577191
5796	495977,60	4176250,87	7,0	55,098727	82,577458
5797	495998,38	4176282,18	7,0	55,098918	82,577943
5798	496139,79	4176472,58	7,0	55,100216	82,580888
5799	496211,71	4176580,77	7,0	55,100878	82,582564
5800	496225,41	4176601,38	7,0	55,101004	82,582884
5801	496239,40	4176622,89	7,0	55,101133	82,583217
5802	496238,05	4176624,98	7,0	55,101121	82,583250

5803	496236,07	4176623,72	7,0	55,101103	82,583231
5804	496221,42	4176646,49	7,0	55,100975	82,583591
5805	496215,96	4176644,71	7,0	55,100926	82,583565
5806	496215,23	4176647,76	7,0	55,100920	82,583613
5807	496212,15	4176652,45	7,0	55,100893	82,583687
5808	496201,67	4176649,10	7,0	55,100798	82,583637
5809	496192,84	4176647,78	7,0	55,100719	82,583619
5810	496190,04	4176648,51	7,0	55,100694	82,583631
5811	496175,43	4176670,79	7,0	55,100566	82,583984
5812	496148,55	4176705,06	7,0	55,100329	82,584527
5813	496142,07	4176708,00	7,0	55,100272	82,584575
5814	496126,55	4176732,49	7,0	55,100136	82,584963
5815	496114,78	4176747,51	7,0	55,100032	82,585201
5816	496102,35	4176764,68	7,0	55,099923	82,585473
5817	496090,95	4176780,18	7,0	55,099823	82,585719
5818	496079,87	4176795,78	7,0	55,099726	82,585966
5819	496064,25	4176817,41	7,0	55,099589	82,586309
5820	496043,98	4176844,80	7,0	55,099411	82,586743
5821	496035,25	4176856,53	7,0	55,099334	82,586929
5822	496050,14	4176863,86	7,0	55,099469	82,587040
5823	496012,07	4176959,20	7,0	55,099141	82,588543
5824	496048,70	4176974,29	7,0	55,099472	82,588770
5825	496087,34	4176990,22	7,0	55,099822	82,589009
5826	496094,95	4176969,21	7,0	55,099887	82,588678
5827	496100,53	4176953,74	7,0	55,099935	82,588435
5828	496106,30	4176937,82	7,0	55,099984	82,588184
5829	496112,03	4176922,00	7,0	55,100034	82,587934
5830	496117,38	4176907,20	7,0	55,100079	82,587701
5831	496122,65	4176892,66	7,0	55,100125	82,587472
5832	496128,76	4176875,81	7,0	55,100177	82,587207
5833	496136,22	4176855,22	7,0	55,100241	82,586882
5834	496136,38	4176854,69	7,0	55,100242	82,586874
5835	496151,00	4176854,06	7,0	55,100373	82,586860
5836	496155,10	4176856,22	7,0	55,100411	82,586893
5837	496146,77	4176881,44	7,0	55,100340	82,587290
5838	496123,14	4176952,96	7,0	55,100138	82,588417
5839	496117,60	4176969,73	7,0	55,100091	82,588681
5840	496111,87	4176987,08	7,0	55,100042	82,588954
5841	496103,72	4177011,72	7,0	55,099972	82,589342
5842	496103,53	4177012,32	7,0	55,099970	82,589351
5843	496171,31	4177032,18	7,0	55,100582	82,589645
5844	496258,20	4176765,68	7,0	55,101323	82,585449
5845	496266,08	4176767,83	7,0	55,101394	82,585480
5846	496248,30	4176871,49	7,0	55,101250	82,587108
5847	496241,77	4176909,47	7,0	55,101197	82,587705
5848	496241,76	4176910,31	7,0	55,101197	82,587718
5849	496249,96	4176911,75	7,0	55,101271	82,587739
5850	496250,63	4176911,18	7,0	55,101277	82,587729
5851	496270,12	4176914,78	7,0	55,101452	82,587781
5852	496296,13	4176920,50	7,0	55,101687	82,587864
5853	496337,32	4176924,48	7,0	55,102057	82,587916

5854	496364,00	4176926,36	7,0	55,102297	82,587938
5855	496378,28	4176930,57	7,0	55,102426	82,588000
5856	496385,79	4176933,69	7,0	55,102494	82,588047
5857	496420,63	4176946,92	7,0	55,102809	82,588246
5858	496457,66	4176957,35	7,0	55,103143	82,588399
5859	496464,60	4176961,53	7,0	55,103206	82,588463
5860	496463,88	4176969,41	7,0	55,103200	82,588587
5861	496462,02	4176988,70	7,0	55,103187	82,588889
5862	496457,36	4177030,28	7,0	55,103151	82,589542
5863	496453,34	4177047,59	7,0	55,103117	82,589814
5864	496452,18	4177054,33	7,0	55,103108	82,589920
5865	496448,97	4177069,79	7,0	55,103081	82,590163
5866	496448,34	4177072,06	7,0	55,103076	82,590199
5867	496447,09	4177078,50	7,0	55,103066	82,590300
5868	496472,17	4177083,78	7,0	55,103292	82,590376
5869	496474,15	4177074,06	7,0	55,103308	82,590223
5870	496475,45	4177068,62	7,0	55,103319	82,590138
5871	496508,39	4177075,93	7,0	55,103616	82,590244
5872	496505,14	4177091,91	7,0	55,103589	82,590495
5873	496502,12	4177106,87	7,0	55,103564	82,590730
5874	496498,65	4177121,95	7,0	55,103535	82,590967
5875	496495,09	4177138,15	7,0	55,103506	82,591222
5876	496740,11	4177422,48	7,0	55,105748	82,595613
5877	496757,27	4177423,40	7,0	55,105902	82,595623
5878	496775,45	4177427,80	7,0	55,106066	82,595687
5879	496939,32	4177673,64	7,0	55,107573	82,599497
5880	497034,46	4177761,67	7,0	55,108441	82,600851
5881	497022,09	4177794,58	7,0	55,108334	82,601370
5882	497012,44	4177815,50	7,0	55,108251	82,601700
5883	497008,74	4177818,44	7,0	55,108218	82,601747
5884	497023,18	4177843,94	7,0	55,108351	82,602143
5885	497177,55	4178086,62	7,0	55,109773	82,605906
5886	497266,65	4178294,70	7,0	55,110603	82,609143
5887	497425,33	4178665,32	7,0	55,112082	82,614910
5888	497693,39	4179455,34	7,0	55,114602	82,627221
5889	497911,45	4179644,82	7,0	55,116588	82,630136
5890	498056,18	4179768,79	7,0	55,117905	82,632042
5891	497934,97	4180106,58	7,0	55,116864	82,637365
5892	498145,52	4180409,16	7,0	55,118798	82,642055
5893	498193,13	4180477,60	7,0	55,119235	82,643116
5894	498316,68	4180655,16	7,0	55,120369	82,645868
5895	498414,28	4180822,68	7,0	55,121269	82,648469
5896	498411,68	4180826,53	7,0	55,121247	82,648530
5897	498406,30	4180834,39	7,0	55,121199	82,648655
5898	498668,49	4181101,51	7,0	55,123591	82,652777
5899	499521,21	4182079,37	7,0	55,131385	82,667898
5900	500845,12	4183379,33	7,0	55,143451	82,687965
5901	501305,93	4184299,88	7,0	55,147713	82,702292
5902	501901,71	4185440,83	7,0	55,153214	82,720049
5903	501913,27	4185463,15	7,0	55,153320	82,720396
5904	502794,59	4187151,07	7,0	55,161453	82,746674

5905	502926,64	4187298,03	7,0	55,162658	82,748950
5906	503004,35	4187247,54	7,0	55,163349	82,748141
5907	503233,18	4187230,71	7,0	55,165402	82,747826
5908	504613,03	4187132,76	7,0	55,177783	82,745983
5909	504876,27	4187623,54	7,0	55,180209	82,753627
5910	505032,24	4187919,20	7,0	55,181647	82,758233
5911	505033,47	4187935,54	7,0	55,181660	82,758490
5912	505027,01	4187954,74	7,0	55,181604	82,758792
5913	505016,90	4187972,54	7,0	55,181516	82,759074
5914	505004,20	4187990,93	7,0	55,181404	82,759365
5915	504989,91	4188007,39	7,0	55,181278	82,759627
5916	505002,79	4188017,66	7,0	55,181395	82,759785
5917	505013,79	4188004,70	7,0	55,181492	82,759579
5918	505026,78	4187991,78	7,0	55,181607	82,759374
5919	505032,25	4187986,34	7,0	55,181655	82,759287
5920	505041,84	4187977,31	7,0	55,181740	82,759143
5921	505047,06	4187975,02	7,0	55,181787	82,759106
5922	505052,53	4187974,22	7,0	55,181836	82,759093
5923	505057,51	4187975,62	7,0	55,181881	82,759114
5924	505060,73	4187979,10	7,0	55,181910	82,759167
5925	505063,42	4187984,22	7,0	55,181935	82,759247
5926	505067,12	4187990,28	7,0	55,181969	82,759341
5927	505117,47	4188080,74	7,0	55,182433	82,760750
5928	505143,64	4188130,18	7,0	55,182674	82,761521
5929	505145,52	4188133,80	7,0	55,182691	82,761577
5930	504860,35	4188387,23	7,0	55,180162	82,765617
5931	504834,61	4188372,36	7,0	55,179929	82,765389
5932	504789,75	4188414,98	7,0	55,179531	82,766068
5933	504825,68	4188414,96	7,0	55,179854	82,766060
5934	504827,11	4188415,76	7,0	55,179867	82,766072
5935	504495,00	4188744,90	7,0	55,176925	82,771309
5936	504401,63	4188821,92	7,0	55,176096	82,772538
5937	504318,33	4188879,79	7,0	55,175355	82,773464
5938	504344,67	4188918,91	7,0	55,175596	82,774073
5939	504337,72	4188930,19	7,0	55,175535	82,774251
5940	504322,26	4188940,35	7,0	55,175397	82,774414
5941	504306,75	4188950,57	7,0	55,175259	82,774578
5942	504290,14	4188961,39	7,0	55,175112	82,774751
5943	504304,93	4188997,46	7,0	55,175249	82,775314
5944	504278,48	4189001,31	7,0	55,175012	82,775380
5945	504280,47	4189007,01	7,0	55,175030	82,775469
5946	504250,24	4189010,83	7,0	55,174759	82,775535
5947	504255,15	4189042,21	7,0	55,174807	82,776027
5948	504235,07	4189107,57	7,0	55,174635	82,777057
5949	504218,41	4189116,76	7,0	55,174487	82,777205
5950	504200,70	4189157,12	7,0	55,174332	82,777842
5951	504190,96	4189142,40	7,0	55,174243	82,777613
5952	504173,92	4189133,38	7,0	55,174089	82,777475
5953	504168,69	4189141,37	7,0	55,174043	82,777601
5954	504167,77	4189142,77	7,0	55,174035	82,777624
5955	504161,12	4189152,86	7,0	55,173976	82,777783

5956	504195,61	4189166,28	7,0	55,174288	82,777987
5957	504178,31	4189201,16	7,0	55,174137	82,778538
5958	504177,85	4189201,14	7,0	55,174133	82,778537
5959	504167,62	4189221,23	7,0	55,174043	82,778855
5960	504168,60	4189228,10	7,0	55,174053	82,778962
5961	504171,74	4189252,88	7,0	55,174084	82,779351
5962	504174,96	4189277,68	7,0	55,174116	82,779739
5963	504178,18	4189302,48	7,0	55,174148	82,780128
5964	504182,51	4189337,64	7,0	55,174191	82,780678
5965	504188,37	4189386,56	7,0	55,174250	82,781445
5966	504191,29	4189411,40	7,0	55,174279	82,781834
5967	504194,15	4189436,24	7,0	55,174308	82,782223
5968	504197,26	4189460,99	7,0	55,174339	82,782611
5969	504200,13	4189485,84	7,0	55,174368	82,783000
5970	504203,05	4189510,67	7,0	55,174397	82,783389
5971	504206,07	4189535,55	7,0	55,174427	82,783779
5972	504209,07	4189560,36	7,0	55,174457	82,784168
5973	504212,19	4189584,45	7,0	55,174488	82,784545
5974	504215,19	4189609,78	7,0	55,174518	82,784942
5975	504218,01	4189634,82	7,0	55,174546	82,785334
5976	504219,49	4189647,71	7,0	55,174561	82,785536
5977	504223,93	4189691,06	7,0	55,174606	82,786216
5978	504212,54	4189699,98	7,0	55,174505	82,786358
5979	504186,95	4189718,95	7,0	55,174278	82,786661
5980	504221,71	4190012,07	7,0	55,174625	82,791253
5981	504248,27	4190380,79	7,0	55,174909	82,797034
5982	504280,53	4190409,22	7,0	55,175202	82,797473
5983	504291,14	4190414,02	7,0	55,175298	82,797547
5984	504299,69	4190417,45	7,0	55,175375	82,797599
5985	504303,18	4190447,17	7,0	55,175410	82,798064
5986	504307,61	4190484,82	7,0	55,175454	82,798654
5987	504311,89	4190521,01	7,0	55,175497	82,799221
5988	504332,11	4190693,10	7,0	55,175699	82,801918
5989	504339,54	4190756,35	7,0	55,175773	82,802909
5990	504372,55	4191037,19	7,0	55,176103	82,807309
5991	504377,91	4191082,56	7,0	55,176157	82,808020
5992	504387,89	4191174,00	7,0	55,176258	82,809453
5993	504391,88	4191211,40	7,0	55,176298	82,810039
5994	504399,70	4191283,33	7,0	55,176377	82,811166
5995	504400,39	4191289,74	7,0	55,176384	82,811267
5996	504402,27	4191306,97	7,0	55,176402	82,811537
5997	504407,82	4191392,36	7,0	55,176462	82,812876
5998	504426,62	4191536,23	7,0	55,176648	82,815129
5999	504431,18	4191579,50	7,0	55,176694	82,815808
6000	504446,43	4191704,39	7,0	55,176846	82,817764
6001	504457,31	4191797,02	7,0	55,176955	82,819216
6002	504458,97	4191870,55	7,0	55,176978	82,820369
6003	504459,15	4191871,85	7,0	55,176980	82,820390
6004	504466,27	4191936,43	7,0	55,177052	82,821402
6005	504709,29	4192010,56	7,0	55,179243	82,822515
6006	504797,98	4192052,63	7,0	55,180044	82,823158

6007	504823,89	4192066,66	7,0	55,180279	82,823372
6008	504907,68	4192076,78	7,0	55,181033	82,823514
6009	505019,01	4192071,38	7,0	55,182032	82,823407
6010	505123,04	4192059,78	7,0	55,182965	82,823203
6011	505187,36	4192056,59	7,0	55,183542	82,823140
6012	505221,06	4192050,61	7,0	55,183844	82,823039
6013	505340,42	4192021,48	7,0	55,184913	82,822558
6014	505398,35	4192010,28	7,0	55,185432	82,822370
6015	505425,87	4192000,42	7,0	55,185678	82,822210
6016	505481,27	4191997,28	7,0	55,186175	82,822149
6017	505578,92	4192016,99	7,0	55,187054	82,822438
6018	505874,29	4192163,47	7,0	55,189724	82,824677
6019	505894,44	4192168,64	7,0	55,189906	82,824754
6020	505910,21	4192172,17	7,0	55,190048	82,824807
6021	506028,51	4192175,42	7,0	55,191111	82,824833
6022	506111,55	4192183,35	7,0	55,191857	82,824941
6023	506161,34	4192195,62	7,0	55,192306	82,825123
6024	506242,41	4192211,43	7,0	55,193036	82,825355
6025	506370,34	4192296,30	7,0	55,194195	82,826661
6026	506380,06	4192297,82	7,0	55,194282	82,826683
6027	506452,88	4192316,58	7,0	55,194939	82,826963
6028	506517,26	4192357,51	7,0	55,195522	82,827592
6029	506574,73	4192405,17	7,0	55,196043	82,828329
6030	506630,65	4192454,46	7,0	55,196551	82,829092
6031	506704,59	4192535,88	7,0	55,197225	82,830355
6032	506813,70	4192668,13	7,0	55,198220	82,832409
6033	506874,33	4192777,13	7,0	55,198777	82,834109
6034	506929,87	4192883,44	7,0	55,199289	82,835767
6035	506983,21	4193036,94	7,0	55,199785	82,838166
6036	507013,55	4193100,28	7,0	55,200065	82,839155
6037	507059,96	4193175,95	7,0	55,200491	82,840334
6038	507117,71	4193250,74	7,0	55,201018	82,841497
6039	507203,41	4193341,92	7,0	55,201798	82,842911
6040	507272,13	4193396,23	7,0	55,202422	82,843750
6041	507320,35	4193416,34	7,0	55,202857	82,844056
6042	507373,09	4193429,73	7,0	55,203332	82,844256
6043	507473,07	4193428,82	7,0	55,204230	82,844222
6044	507548,52	4193406,69	7,0	55,204905	82,843859
6045	507597,42	4193375,98	7,0	55,205341	82,843367
6046	507627,31	4193315,38	7,0	55,205602	82,842409
6047	507647,02	4193251,71	7,0	55,205772	82,841405
6048	507700,78	4193071,79	7,0	55,206234	82,838569
6049	507711,95	4192973,16	7,0	55,206323	82,837018
6050	507715,70	4192892,31	7,0	55,206348	82,835747
6051	507722,99	4192786,62	7,0	55,206401	82,834086
6052	507754,41	4192652,97	7,0	55,206667	82,831980
6053	507787,16	4192610,66	7,0	55,206957	82,831309
6054	507820,09	4192586,65	7,0	55,207250	82,830926
6055	507848,04	4192570,70	7,0	55,207499	82,830669
6056	507897,73	4192558,12	7,0	55,207944	82,830462
6057	507980,30	4192539,93	7,0	55,208683	82,830159

6058	508053,63	4192530,47	7,0	55,209341	82,829996
6059	508114,97	4192528,58	7,0	55,209891	82,829954
6060	508171,58	4192526,50	7,0	55,210400	82,829909
6061	508211,28	4192529,40	7,0	55,210756	82,829947
6062	508283,74	4192550,17	7,0	55,211410	82,830258
6063	508339,07	4192582,94	7,0	55,211910	82,830762
6064	508372,96	4192596,78	7,0	55,212216	82,830972
6065	508401,37	4192625,56	7,0	55,212475	82,831419
6066	508420,39	4192645,21	7,0	55,212648	82,831723
6067	508436,59	4192673,80	7,0	55,212797	82,832169
6068	508454,44	4192717,31	7,0	55,212962	82,832849
6069	508459,17	4192754,66	7,0	55,213009	82,833435
6070	508458,99	4192798,52	7,0	55,213012	82,834124
6071	508455,62	4192829,30	7,0	55,212986	82,834608
6072	508450,44	4192891,74	7,0	55,212946	82,835590
6073	508459,69	4192984,55	7,0	55,213040	82,837046
6074	508459,86	4192984,50	7,0	55,213042	82,837045
6075	508460,44	4192988,24	7,0	55,213047	82,837104
6076	508459,85	4192988,51	7,0	55,213042	82,837108
6077	508460,17	4192996,24	7,0	55,213046	82,837229
6078	508461,29	4193011,52	7,0	55,213058	82,837469
6079	508470,82	4193097,50	7,0	55,213153	82,838818
6080	508473,72	4193119,47	7,0	55,213182	82,839162
6081	508497,30	4193199,99	7,0	55,213403	82,840422
6082	508505,79	4193254,26	7,0	55,213485	82,841273
6083	508507,61	4193309,61	7,0	55,213508	82,842142
6084	508523,45	4193365,14	7,0	55,213657	82,843011
6085	508538,27	4193450,38	7,0	55,213800	82,844347
6086	508541,69	4193470,12	7,0	55,213833	82,844657
6087	508535,67	4193586,74	7,0	55,213792	82,846490
6088	508542,02	4193629,88	7,0	55,213854	82,847166
6089	508575,25	4193670,43	7,0	55,214157	82,847797
6090	508783,02	4193712,65	7,0	55,216028	82,848418
6091	508887,76	4193749,82	7,0	55,216973	82,848981
6092	509078,64	4193812,36	7,0	55,218694	82,849926
6093	509220,53	4193869,78	7,0	55,219975	82,850800
6094	509259,39	4193903,57	7,0	55,220328	82,851323
6095	509271,21	4193903,57	7,0	55,220434	82,851321
6096	509299,93	4193879,91	7,0	55,220689	82,850943
6097	509426,63	4193913,70	7,0	55,221831	82,851449
6098	509457,03	4193937,36	7,0	55,222107	82,851815
6099	509436,76	4193969,46	7,0	55,221928	82,852323
6100	509468,28	4193968,14	7,0	55,222211	82,852296
6101	509467,62	4194068,43	7,0	55,222217	82,853872
6102	509461,01	4194084,27	7,0	55,222159	82,854122
6103	509411,93	4194178,61	7,0	55,221729	82,855614
6104	509297,77	4194315,20	7,0	55,220719	82,857782
6105	509153,24	4194459,68	7,0	55,219437	82,860081
6106	509136,18	4194474,60	7,0	55,219286	82,860318
6107	509142,11	4194508,44	7,0	55,219343	82,860849
6108	509165,96	4194644,34	7,0	55,219572	82,862979

6109	508598,61	4195584,30	7,0	55,214581	82,877856
6110	508605,84	4195609,86	7,0	55,214649	82,878256
6111	508645,74	4195590,56	7,0	55,215005	82,877945
6112	508684,03	4195586,58	7,0	55,215349	82,877875
6113	508702,52	4195580,01	7,0	55,215514	82,877769
6114	508730,25	4195562,85	7,0	55,215761	82,877494
6115	508772,08	4195547,75	7,0	55,216135	82,877248
6116	508917,93	4195473,63	7,0	55,217437	82,876056
6117	508974,52	4195446,74	7,0	55,217942	82,875623
6118	509164,66	4195384,70	7,0	55,219643	82,874611
6119	509229,06	4195359,20	7,0	55,220219	82,874198
6120	509225,73	4195353,82	7,0	55,220188	82,874114
6121	509291,39	4195327,14	7,0	55,220775	82,873682
6122	509296,12	4195325,95	7,0	55,220817	82,873663
6123	509347,06	4195302,87	7,0	55,221272	82,873290
6124	509356,01	4195329,17	7,0	55,221356	82,873702
6125	509404,51	4195312,15	7,0	55,221789	82,873425
6126	509423,78	4195303,04	7,0	55,221961	82,873278
6127	509444,41	4195296,84	7,0	55,222146	82,873177
6128	509480,56	4195280,45	7,0	55,222469	82,872912
6129	509498,74	4195263,61	7,0	55,222630	82,872644
6130	509508,18	4195252,92	7,0	55,222714	82,872474
6131	509533,68	4195242,38	7,0	55,222942	82,872304
6132	509536,05	4195249,00	7,0	55,222964	82,872407
6133	509551,65	4195241,96	7,0	55,223103	82,872294
6134	509565,22	4195229,34	7,0	55,223224	82,872093
6135	509605,79	4195213,72	7,0	55,223586	82,871839
6136	509599,45	4195197,90	7,0	55,223528	82,871592
6137	509596,45	4195190,40	7,0	55,223500	82,871475
6138	509666,46	4195160,41	7,0	55,224125	82,870990
6139	509702,46	4195155,39	7,0	55,224448	82,870904
6140	509802,45	4195108,41	7,0	55,225341	82,870146
6141	509898,44	4195067,42	7,0	55,226198	82,869484
6142	509927,44	4195063,41	7,0	55,226458	82,869415
6143	510002,44	4195029,40	7,0	55,227128	82,868866
6144	510006,75	4195022,85	7,0	55,227166	82,868762
6145	510144,99	4194944,76	7,0	55,228399	82,867508
6146	510366,43	4194821,22	7,0	55,230374	82,865524
6147	510545,63	4194722,67	7,0	55,231973	82,863940
6148	510735,29	4194686,21	7,0	55,233672	82,863330
6149	510765,44	4194680,40	7,0	55,233942	82,863232
6150	510938,44	4194716,40	7,0	55,235500	82,863764
6151	511149,32	4194736,80	7,0	55,237396	82,864044
6152	511191,55	4194728,87	7,0	55,237775	82,863911
6153	511586,20	4194751,33	7,0	55,241322	82,864186
6154	511691,19	4194732,84	7,0	55,242263	82,863875
6155	512167,59	4194706,43	7,0	55,246538	82,863366
6156	512391,93	4194677,42	7,0	55,248550	82,862866
6157	512527,86	4194640,47	7,0	55,249767	82,862259
6158	512645,09	4194594,37	7,0	55,250815	82,861511
6159	512645,31	4194594,29	7,0	55,250816	82,861510

6160	512707,33	4194586,38	7,0	55,251373	82,861373
6161	512886,02	4194590,49	7,0	55,252978	82,861403
6162	513286,60	4194639,01	7,0	55,256581	82,862087
6163	513397,51	4194644,43	7,0	55,257578	82,862150
6164	513483,93	4194662,71	7,0	55,258356	82,862421
6165	513861,65	4195078,97	7,0	55,261795	82,868893
6166	513959,42	4195188,10	7,0	55,262685	82,870590
6167	514109,81	4195276,50	7,0	55,264046	82,871952
6168	514217,99	4195326,68	7,0	55,265023	82,872720
6169	514353,87	4195413,75	7,0	55,266253	82,874063
6170	514446,20	4195490,28	7,0	55,267091	82,875249
6171	514518,76	4195529,86	7,0	55,267747	82,875857
6172	514626,94	4195580,01	7,0	55,268724	82,876625
6173	514673,12	4195628,84	7,0	55,269144	82,877384
6174	514785,80	4195681,57	7,0	55,270162	82,878192
6175	514865,16	4195720,01	7,0	55,270879	82,878781
6176	514950,73	4195749,77	7,0	55,271651	82,879233
6177	515125,91	4195816,93	7,0	55,273232	82,880256
6178	515173,91	4195835,32	7,0	55,273665	82,880536
6179	515305,36	4195884,94	7,0	55,274851	82,881291
6180	515421,93	4195934,53	7,0	55,275903	82,882049
6181	515503,76	4195974,20	7,0	55,276643	82,882658
6182	515563,28	4196005,21	7,0	55,277181	82,883134
6183	515637,68	4196038,69	7,0	55,277853	82,883646
6184	515679,84	4196057,30	7,0	55,278233	82,883931
6185	515756,72	4196095,72	7,0	55,278928	82,884521
6186	515867,07	4196158,96	7,0	55,279926	82,885495
6187	515950,15	4196206,09	7,0	55,280677	82,886221
6188	515984,87	4196228,41	7,0	55,280992	82,886565
6189	516044,39	4196266,84	7,0	55,281530	82,887158
6190	516120,03	4196313,96	7,0	55,282215	82,887885
6191	516175,83	4196348,69	7,0	55,282720	82,888421
6192	516230,39	4196375,97	7,0	55,283213	82,888840
6193	516271,31	4196390,84	7,0	55,283582	82,889066
6194	516335,79	4196408,20	7,0	55,284163	82,889327
6195	516425,07	4196439,20	7,0	55,284968	82,889798
6196	516581,31	4196470,20	7,0	55,286375	82,890256
6197	516749,95	4196478,88	7,0	55,287890	82,890361
6198	516808,23	4196483,85	7,0	55,288414	82,890428
6199	516893,79	4196483,85	7,0	55,289183	82,890412
6200	517004,16	4196470,21	7,0	55,290173	82,890176
6201	517046,31	4196461,54	7,0	55,290550	82,890031
6202	517061,19	4196464,01	7,0	55,290684	82,890067
6203	517076,07	4196467,71	7,0	55,290818	82,890123
6204	517097,15	4196461,53	7,0	55,291007	82,890021
6205	517131,87	4196456,58	7,0	55,291318	82,889937
6206	517190,15	4196447,89	7,0	55,291841	82,889789
6207	517223,63	4196441,70	7,0	55,292141	82,889685
6208	517291,83	4196423,09	7,0	55,292751	82,889379
6209	517379,87	4196393,34	7,0	55,293539	82,888894
6210	517398,47	4196390,85	7,0	55,293705	82,888852

6211	517451,42	4196383,08	7,0	55,294180	82,888719
6212	517597,70	4196313,58	7,0	55,295486	82,887597
6213	517625,43	4196329,25	7,0	55,295737	82,887839
6214	517654,23	4196313,77	7,0	55,295994	82,887589
6215	517654,81	4196313,44	7,0	55,295999	82,887584
6216	517714,02	4196241,12	7,0	55,296523	82,886435
6217	517868,50	4196148,76	7,0	55,297901	82,884951
6218	518083,39	4195956,09	7,0	55,299809	82,881877
6219	518120,36	4195898,03	7,0	55,300135	82,880956
6220	518157,34	4195825,45	7,0	55,300459	82,879806
6221	518208,50	4195792,44	7,0	55,300915	82,879276
6222	518415,81	4195766,07	7,0	55,302774	82,878821
6223	518546,54	4195750,23	7,0	55,303947	82,878547
6224	518711,57	4195740,99	7,0	55,305428	82,878369
6225	518782,88	4195708,02	7,0	55,306065	82,877836
6226	518854,18	4195713,28	7,0	55,306706	82,877905
6227	519033,76	4195708,02	7,0	55,308318	82,877788
6228	519123,22	4195698,77	7,0	55,309120	82,877625
6229	519170,75	4195690,85	7,0	55,309546	82,877491
6230	519271,10	4195692,17	7,0	55,310448	82,877492
6231	519367,50	4195671,06	7,0	55,311311	82,877141
6232	519504,75	4195614,32	7,0	55,312538	82,876221
6233	519574,05	4195565,49	7,0	55,313155	82,875439
6234	519616,28	4195520,61	7,0	55,313529	82,874724
6235	519651,93	4195442,77	7,0	55,313841	82,873491
6236	519704,73	4195401,87	7,0	55,314310	82,872837
6237	519776,01	4195382,08	7,0	55,314948	82,872511
6238	519795,81	4195362,29	7,0	55,315124	82,872196
6239	519806,37	4195306,85	7,0	55,315213	82,871321
6240	519827,49	4195263,32	7,0	55,315397	82,870631
6241	519872,37	4195196,02	7,0	55,315793	82,869562
6242	519901,40	4195176,22	7,0	55,316052	82,869245
6243	519972,69	4195085,18	7,0	55,316682	82,867797
6244	520001,74	4195058,80	7,0	55,316940	82,867376
6245	520032,09	4195046,92	7,0	55,317211	82,867183
6246	520082,25	4195041,62	7,0	55,317661	82,867090
6247	520112,61	4195045,57	7,0	55,317934	82,867146
6248	520152,21	4195028,43	7,0	55,318288	82,866868
6249	520242,49	4195010,97	7,0	55,319097	82,866576
6250	520314,89	4194982,25	7,0	55,319744	82,866109
6251	520324,14	4194980,77	7,0	55,319827	82,866084
6252	520383,18	4194982,97	7,0	55,320357	82,866107
6253	520409,55	4194968,67	7,0	55,320592	82,865877
6254	520435,92	4194954,36	7,0	55,320828	82,865646
6255	520462,28	4194940,05	7,0	55,321063	82,865415
6256	520473,54	4194960,77	7,0	55,321166	82,865740
6257	520526,71	4194944,04	7,0	55,321642	82,865466
6258	520656,88	4194891,03	7,0	55,322805	82,864605
6259	520685,05	4194884,41	7,0	55,323057	82,864495
6260	520693,49	4194880,97	7,0	55,323133	82,864440
6261	520776,78	4194839,48	7,0	55,323876	82,863770

6262	520784,91	4194833,05	7,0	55,323948	82,863667
6263	520828,02	4194807,29	7,0	55,324333	82,863252
6264	520854,24	4194776,36	7,0	55,324565	82,862760
6265	520887,20	4194746,64	7,0	55,324857	82,862285
6266	520965,52	4194716,92	7,0	55,325557	82,861802
6267	521278,89	4194554,66	7,0	55,328354	82,859184
6268	521380,13	4194511,29	7,0	55,329258	82,858481
6269	521517,05	4194476,17	7,0	55,330484	82,857900
6270	521539,17	4194466,28	7,0	55,330681	82,857740
6271	521594,63	4194437,27	7,0	55,331176	82,857272
6272	521619,71	4194434,60	7,0	55,331401	82,857225
6273	521664,61	4194445,16	7,0	55,331806	82,857383
6274	521687,04	4194445,18	7,0	55,332007	82,857378
6275	521878,51	4194356,77	7,0	55,333717	82,855947
6276	521928,68	4194307,96	7,0	55,334162	82,855168
6277	521984,14	4194272,33	7,0	55,334656	82,854596
6278	522050,15	4194269,68	7,0	55,335248	82,854541
6279	522097,69	4194232,73	7,0	55,335671	82,853949
6280	522132,02	4194207,66	7,0	55,335977	82,853548
6281	522159,43	4194166,75	7,0	55,336218	82,852898
6282	522237,33	4194088,88	7,0	55,336909	82,851655
6283	522325,80	4193980,68	7,0	55,337691	82,849932
6284	522349,56	4193942,42	7,0	55,337900	82,849325
6285	522364,09	4193871,16	7,0	55,338023	82,848199
6286	522357,49	4193813,10	7,0	55,337957	82,847286
6287	522324,47	4193736,58	7,0	55,337651	82,846086
6288	522325,80	4193706,21	7,0	55,337660	82,845608
6289	522341,65	4193683,79	7,0	55,337800	82,845251
6290	522357,49	4193663,98	7,0	55,337940	82,844936
6291	522418,36	4193652,33	7,0	55,338485	82,844740
6292	522456,39	4193631,96	7,0	55,338824	82,844411
6293	522482,21	4193619,74	7,0	55,339055	82,844214
6294	522628,60	4193593,24	7,0	55,340366	82,843766
6295	522692,34	4193568,82	7,0	55,340936	82,843369
6296	522863,86	4193555,42	7,0	55,342475	82,843123
6297	523169,38	4193592,94	7,0	55,345223	82,843653
6298	523389,68	4193653,43	7,0	55,347209	82,844562
6299	523454,29	4193674,04	7,0	55,347791	82,844874
6300	523561,55	4193729,70	7,0	55,348761	82,845730
6301	523751,72	4193801,32	7,0	55,350477	82,846820
6302	523784,07	4193810,66	7,0	55,350769	82,846961
6303	523974,31	4193842,38	7,0	55,352481	82,847423
6304	524199,70	4193891,25	7,0	55,354511	82,848148
6305	524304,26	4193898,04	7,0	55,355451	82,848234
6306	524550,00	4193938,75	7,0	55,357663	82,848827
6307	524752,31	4193948,26	7,0	55,359481	82,848936
6308	524945,11	4193945,55	7,0	55,361212	82,848855
6309	525025,90	4193927,88	7,0	55,361936	82,848560
6310	525145,05	4193923,19	7,0	55,363005	82,848462
6311	525146,65	4193921,52	7,0	55,363019	82,848435
6312	525215,08	4193850,18	7,0	55,363626	82,847297

6313	525250,95	4193784,66	7,0	55,363940	82,846257
6314	525308,35	4193727,64	7,0	55,364449	82,845346
6315	525399,11	4193724,89	7,0	55,365264	82,845284
6316	525406,09	4193805,73	7,0	55,365336	82,846558
6317	525403,69	4193816,42	7,0	55,365316	82,846727
6318	525407,13	4193832,28	7,0	55,365349	82,846976
6319	525410,97	4193825,73	7,0	55,365382	82,846872
6320	525408,59	4193823,28	7,0	55,365361	82,846834
6321	525429,43	4193812,36	7,0	55,365547	82,846658
6322	525424,96	4193804,27	7,0	55,365505	82,846531
6323	525430,05	4193801,70	7,0	55,365551	82,846489
6324	525440,28	4193796,51	7,0	55,365642	82,846405
6325	525442,27	4193799,94	7,0	55,365660	82,846459
6326	525455,42	4193793,76	7,0	55,365778	82,846359
6327	525458,54	4193802,24	7,0	55,365807	82,846492
6328	525459,36	4193801,82	7,0	55,365814	82,846485
6329	525458,92	4193798,70	7,0	55,365810	82,846436
6330	525472,98	4193796,26	7,0	55,365936	82,846395
6331	525473,73	4193789,69	7,0	55,365942	82,846291
6332	525475,40	4193786,12	7,0	55,365956	82,846235
6333	525483,34	4193785,08	7,0	55,366028	82,846217
6334	525503,56	4193786,73	7,0	55,366209	82,846239
6335	525526,31	4193791,13	7,0	55,366414	82,846303
6336	525527,07	4193787,44	7,0	55,366421	82,846245
6337	525531,32	4193788,45	7,0	55,366459	82,846260
6338	525531,00	4193790,58	7,0	55,366456	82,846294
6339	525620,58	4193798,94	7,0	55,367262	82,846408
6340	526008,89	4193927,88	7,0	55,370764	82,848363
6341	526190,83	4193964,54	7,0	55,372402	82,848905
6342	526381,92	4193982,20	7,0	55,374121	82,849145
6343	526456,59	4193972,70	7,0	55,374790	82,848980
6344	526554,34	4193952,34	7,0	55,375666	82,848639
6345	526607,29	4193950,96	7,0	55,376141	82,848607
6346	526711,83	4193956,40	7,0	55,377081	82,848672
6347	526975,22	4193976,79	7,0	55,379448	82,848941
6348	527131,34	4193953,70	7,0	55,380848	82,848545
6349	527286,12	4193921,15	7,0	55,382234	82,848001
6350	527450,39	4193823,40	7,0	55,383699	82,846426
6351	527510,13	4193784,02	7,0	55,384231	82,845792
6352	527535,94	4193748,72	7,0	55,384458	82,845230
6353	527550,86	4193699,87	7,0	55,384587	82,844457
6354	527576,66	4193641,49	7,0	55,384812	82,843530
6355	527743,65	4193489,44	7,0	55,386294	82,841098
6356	527784,38	4193470,45	7,0	55,386658	82,840790
6357	527836,99	4193450,09	7,0	55,387128	82,840458
6358	527891,29	4193412,08	7,0	55,387611	82,839848
6359	527929,31	4193402,56	7,0	55,387952	82,839690
6360	528073,22	4193406,64	7,0	55,389244	82,839725
6361	528301,31	4193456,88	7,0	55,391299	82,840471
6362	528513,03	4193522,24	7,0	55,393208	82,841460
6363	528614,92	4193576,32	7,0	55,394129	82,842293

6364	528707,24	4193640,12	7,0	55,394966	82,843281
6365	528761,55	4193664,56	7,0	55,395456	82,843655
6366	528817,21	4193676,78	7,0	55,395957	82,843837
6367	528882,37	4193695,78	7,0	55,396545	82,844124
6368	529191,93	4193855,98	7,0	55,399343	82,846590
6369	529348,06	4193940,13	7,0	55,400755	82,847886
6370	529528,62	4194006,64	7,0	55,402385	82,848900
6371	529638,59	4194036,52	7,0	55,403376	82,849349
6372	529690,18	4194060,94	7,0	55,403842	82,849724
6373	529815,08	4194145,08	7,0	55,404973	82,851027
6374	530253,88	4194574,81	7,0	55,408963	82,857723
6375	530456,93	4194711,17	7,0	55,410802	82,859836
6376	530750,19	4194931,08	7,0	55,413460	82,863249
6377	530881,89	4195023,38	7,0	55,414654	82,864680
6378	531051,61	4195163,19	7,0	55,416193	82,866854
6379	531150,71	4195263,64	7,0	55,417095	82,868421
6380	531207,74	4195350,51	7,0	55,417617	82,869781
6381	531247,11	4195430,61	7,0	55,417979	82,871038
6382	531397,81	4195649,18	7,0	55,419357	82,874460
6383	531442,62	4195717,03	7,0	55,419767	82,875523
6384	531524,08	4195805,28	7,0	55,420508	82,876900
6385	531574,31	4195867,72	7,0	55,420966	82,877876
6386	531648,97	4195984,48	7,0	55,421650	82,879706
6387	531681,57	4196053,69	7,0	55,421950	82,880792
6388	531688,36	4196082,20	7,0	55,422014	82,881241
6389	531685,64	4196106,63	7,0	55,421993	82,881627
6390	531661,21	4196136,51	7,0	55,421776	82,882104
6391	531651,71	4196186,72	7,0	55,421697	82,882899
6392	531658,50	4196242,38	7,0	55,421764	82,883776
6393	531684,28	4196296,67	7,0	55,422001	82,884629
6394	531720,94	4196337,41	7,0	55,422335	82,885265
6395	531803,76	4196407,99	7,0	55,423086	82,886364
6396	531877,07	4196458,20	7,0	55,423750	82,887142
6397	531994,43	4196524,73	7,0	55,424812	82,888170
6398	532008,02	4196538,30	7,0	55,424935	82,888382
6399	532005,30	4196547,82	7,0	55,424912	82,888533
6400	531978,13	4196547,82	7,0	55,424668	82,888538
6401	531971,34	4196560,02	7,0	55,424608	82,888732
6402	532041,52	4196702,04	7,0	55,425254	82,890962
6403	532089,52	4196784,00	7,0	55,425694	82,892247
6404	532104,71	4196802,07	7,0	55,425832	82,892529
6405	532106,92	4196804,21	7,0	55,425852	82,892563
6406	532118,06	4196817,94	7,0	55,425954	82,892777
6407	532153,37	4196836,94	7,0	55,426273	82,893071
6408	532252,52	4196853,23	7,0	55,427165	82,893309
6409	532381,58	4196891,25	7,0	55,428329	82,893885
6410	532466,38	4196941,48	7,0	55,429096	82,894662
6411	532558,68	4197024,29	7,0	55,429934	82,895952
6412	532777,23	4197249,62	7,0	55,431921	82,899470
6413	532817,95	4197326,99	7,0	55,432295	82,900684
6414	532933,33	4197538,74	7,0	55,433354	82,904007

6415	533048,70	4197812,95	7,0	55,434419	82,908317
6416	533096,22	4197951,42	7,0	55,434861	82,910495
6417	533160,02	4198098,03	7,0	55,435449	82,912799
6418	533264,54	4198327,45	7,0	55,436412	82,916404
6419	533302,55	4198464,54	7,0	55,436768	82,918562
6420	533316,91	4198567,70	7,0	55,436908	82,920189
6421	533371,23	4198801,18	7,0	55,437420	82,923868
6422	533411,98	4199231,51	7,0	55,437831	82,930658
6423	533416,06	4199367,25	7,0	55,437882	82,932802
6424	533424,12	4199431,82	7,0	55,437961	82,933820
6425	533432,35	4199498,92	7,0	55,438042	82,934879
6426	533428,96	4199567,47	7,0	55,438018	82,935963
6427	533420,13	4199620,42	7,0	55,437944	82,936801
6428	533405,19	4199655,03	7,0	55,437814	82,937350
6429	533351,21	4199851,87	7,0	55,437349	82,940469
6430	533309,10	4199950,97	7,0	55,436981	82,942042
6431	533277,86	4200003,90	7,0	55,436706	82,942884
6432	533235,76	4200153,23	7,0	55,436343	82,945251
6433	533228,97	4200264,51	7,0	55,436293	82,947010
6434	533208,60	4200318,83	7,0	55,436116	82,947872
6435	533192,30	4200386,68	7,0	55,435976	82,948946
6436	533181,44	4200450,49	7,0	55,435885	82,949956
6437	533181,44	4200530,58	7,0	55,435893	82,951221
6438	533132,54	4200640,54	7,0	55,435465	82,952967
6439	533063,28	4200761,35	7,0	55,434855	82,954888
6440	533053,41	4200796,05	7,0	55,434770	82,955437
6441	533046,35	4200820,76	7,0	55,434709	82,955829
6442	533049,68	4200869,94	7,0	55,434744	82,956605
6443	533038,83	4200909,32	7,0	55,434651	82,957229
6444	533006,24	4200990,76	7,0	55,434366	82,958522
6445	532993,01	4201064,07	7,0	55,434255	82,959682
6446	532974,00	4201543,25	7,0	55,434131	82,967254
6447	532988,94	4201797,11	7,0	55,434291	82,971262
6448	532990,30	4201993,92	7,0	55,434322	82,974370
6449	533001,16	4202112,03	7,0	55,434431	82,976234
6450	533040,54	4202327,88	7,0	55,434806	82,979637
6451	533042,47	4202454,28	7,0	55,434836	82,981633
6452	531272,49	4202509,01	7,0	55,418944	82,982800
6453	531271,70	4202509,24	7,0	55,418937	82,982803
6454	520814,67	4206136,95	7,0	55,325353	83,041726
6455	520058,98	4206399,12	7,0	55,318589	83,045974
6456	519344,19	4206647,10	7,0	55,312191	83,049990
6457	519343,96	4206646,96	7,0	55,312189	83,049988
6458	518300,59	4207008,93	7,0	55,302849	83,055848
6459	518060,12	4206960,46	7,0	55,300685	83,055121
6460	518081,56	4207089,23	7,0	55,300889	83,057145
6461	518084,72	4207094,71	7,0	55,300918	83,057231
6462	518119,58	4207202,75	7,0	55,301240	83,058927
6463	518247,37	4207204,89	7,0	55,302389	83,058941
6464	518405,40	4207261,19	7,0	55,303813	83,059803
6465	518526,99	4207306,71	7,0	55,304909	83,060502

6466	518797,80	4207400,19	7,0	55,307349	83,061932
6467	518922,53	4207506,70	7,0	55,308479	83,063591
6468	519147,60	4207680,96	7,0	55,310515	83,066301
6469	519162,03	4207711,03	7,0	55,310647	83,066772
6470	519189,68	4207734,64	7,0	55,310898	83,067140
6471	519413,81	4208236,35	7,0	55,312954	83,075007
6472	519495,65	4208407,11	7,0	55,313703	83,077684
6473	519529,46	4208425,11	7,0	55,314009	83,077962
6474	519586,98	4208466,23	7,0	55,314529	83,078601
6475	519609,55	4208504,90	7,0	55,314735	83,079207
6476	519612,67	4208507,57	7,0	55,314763	83,079249
6477	520110,47	4209243,46	7,0	55,319296	83,090766
6478	520207,03	4209376,23	7,0	55,320174	83,092843
6479	520247,18	4209451,90	7,0	55,320541	83,094029
6480	520439,12	4209748,55	7,0	55,322289	83,098674
6481	521324,28	4210820,68	7,0	55,330326	83,115439
6482	521459,92	4210976,72	7,0	55,331557	83,117879
6483	521605,39	4211215,66	7,0	55,332882	83,121623
6484	521650,70	4211310,18	7,0	55,333297	83,123106
6485	521650,44	4211310,26	7,0	55,333294	83,123108
6486	521632,42	4211305,21	7,0	55,333132	83,123030
6487	521547,17	4211333,14	7,0	55,332368	83,123482
6488	521542,33	4211337,28	7,0	55,332325	83,123548
6489	521490,02	4211352,42	7,0	55,331857	83,123794
6490	521490,53	4211334,51	7,0	55,331860	83,123512
6491	521493,30	4211317,13	7,0	55,331883	83,123238
6492	521472,63	4211318,85	7,0	55,331698	83,123267
6493	521470,01	4211314,80	7,0	55,331674	83,123204
6494	521325,98	4211375,39	7,0	55,330385	83,124178
6495	521333,90	4211383,31	7,0	55,330457	83,124302
6496	521354,54	4211386,41	7,0	55,330642	83,124348
6497	521362,11	4211392,26	7,0	55,330711	83,124439
6498	521235,51	4211432,13	7,0	55,329577	83,125085
6499	521231,01	4211433,55	7,0	55,329537	83,125108
6500	521230,32	4211428,41	7,0	55,329530	83,125027
6501	521245,02	4211405,78	7,0	55,329660	83,124668
6502	520973,32	4211515,66	7,0	55,327229	83,126437
6503	520864,73	4211550,26	7,0	55,326256	83,126997
6504	520695,58	4211605,16	7,0	55,324741	83,127885
6505	520555,25	4211646,19	7,0	55,323484	83,128550
6506	520465,65	4211675,34	7,0	55,322681	83,129022
6507	520293,83	4211725,06	7,0	55,321142	83,129829
6508	520201,87	4211750,88	7,0	55,320318	83,130248
6509	520090,83	4211778,90	7,0	55,319323	83,130704
6510	520043,50	4211791,42	7,0	55,318898	83,130908
6511	519976,30	4211809,18	7,0	55,318296	83,131197
6512	519908,52	4211830,90	7,0	55,317689	83,131548
6513	519843,05	4211848,02	7,0	55,317103	83,131827
6514	519587,75	4211916,48	7,0	55,314815	83,132940
6515	519373,24	4211979,66	7,0	55,312893	83,133964
6516	519361,04	4211983,26	7,0	55,312784	83,134022

6517	519302,80	4211873,51	7,0	55,312252	83,132302
6518	519041,71	4211381,33	7,0	55,309869	83,124586
6519	518671,83	4210677,42	7,0	55,306491	83,113554
6520	518668,96	4210678,69	7,0	55,306465	83,113574
6521	518662,19	4210665,92	7,0	55,306403	83,113374
6522	518272,59	4210812,81	7,0	55,302915	83,115741
6523	518203,30	4210838,91	7,0	55,302295	83,116162
6524	517952,67	4210934,23	7,0	55,300052	83,117698
6525	517702,04	4211029,54	7,0	55,297808	83,119233
6526	517223,57	4211191,46	7,0	55,293523	83,121848
6527	517124,69	4211224,88	7,0	55,292638	83,122388
6528	517117,84	4211227,21	7,0	55,292576	83,122425
6529	517092,14	4211153,98	7,0	55,292340	83,121276
6530	517084,25	4211131,45	7,0	55,292267	83,120922
6531	517071,20	4211094,24	7,0	55,292147	83,120339
6532	517007,72	4210913,22	7,0	55,291562	83,117498
6533	516919,18	4210660,84	7,0	55,290747	83,113538
6534	516913,76	4210645,40	7,0	55,290697	83,113296
6535	516903,49	4210607,34	7,0	55,290602	83,112698
6536	516902,60	4210604,26	7,0	55,290594	83,112650
6537	516877,01	4210515,28	7,0	55,290357	83,111253
6538	516867,39	4210480,94	7,0	55,290268	83,110714
6539	516850,14	4210419,34	7,0	55,290108	83,109747
6540	516811,76	4210321,68	7,0	55,289755	83,108215
6541	516739,69	4210134,75	7,0	55,289093	83,105283
6542	516686,23	4209999,96	7,0	55,288602	83,103169
6543	516647,81	4210015,07	7,0	55,288258	83,103413
6544	516633,36	4210022,02	7,0	55,288128	83,103524
6545	516498,66	4210080,68	7,0	55,286923	83,104466
6546	516324,86	4210156,39	7,0	55,285368	83,105683
6547	516264,86	4210182,15	7,0	55,284832	83,106096
6548	516158,16	4210228,53	7,0	55,283877	83,106841
6549	516146,88	4210233,90	7,0	55,283776	83,106928
6550	516018,82	4210289,67	7,0	55,282630	83,107823
6551	515978,76	4210307,11	7,0	55,282272	83,108103
6552	515927,44	4210329,46	7,0	55,281813	83,108462
6553	515891,38	4210345,18	7,0	55,281490	83,108715
6554	515879,52	4210350,01	7,0	55,281384	83,108792
6555	515670,96	4210434,14	7,0	55,279518	83,110146
6556	515505,50	4210500,91	7,0	55,278037	83,111220
6557	515336,30	4210563,72	7,0	55,276522	83,112232
6558	515102,27	4210659,18	7,0	55,274428	83,113766
6559	514990,96	4210277,46	7,0	55,273397	83,107776
6560	514997,39	4210259,62	7,0	55,273454	83,107495
6561	515087,28	4209917,86	7,0	55,274233	83,102105
6562	515098,70	4209880,76	7,0	55,274333	83,101520
6563	515175,02	4209581,09	7,0	55,274994	83,096794
6564	515191,10	4209550,75	7,0	55,275136	83,096314
6565	515192,53	4209547,91	7,0	55,275148	83,096269
6566	515282,03	4209409,86	7,0	55,275941	83,094085
6567	515313,38	4209370,99	7,0	55,276219	83,093469

6568	515329,08	4209337,44	7,0	55,276358	83,092938
6569	515396,96	4209230,98	7,0	55,276958	83,091253
6570	515220,96	4209140,57	7,0	55,275370	83,089856
6571	515204,58	4209132,14	7,0	55,275222	83,089726
6572	515196,78	4209132,04	7,0	55,275152	83,089726
6573	515188,69	4209127,99	7,0	55,275079	83,089663
6574	515051,25	4209119,84	7,0	55,273844	83,089555
6575	515005,19	4209125,03	7,0	55,273431	83,089643
6576	514942,95	4209123,35	7,0	55,272872	83,089626
6577	514905,11	4209120,34	7,0	55,272531	83,089584
6578	514662,96	4209108,75	7,0	55,270356	83,089437
6579	514637,89	4209106,00	7,0	55,270130	83,089397
6580	514634,52	4209105,63	7,0	55,270100	83,089392
6581	514617,30	4209103,74	7,0	55,269945	83,089365
6582	514535,92	4209098,92	7,0	55,269214	83,089301
6583	514447,22	4209094,22	7,0	55,268417	83,089240
6584	514371,57	4209089,88	7,0	55,267737	83,089183
6585	514316,04	4209084,47	7,0	55,267238	83,089105
6586	514298,22	4209083,77	7,0	55,267077	83,089097
6587	514218,28	4209077,14	7,0	55,266359	83,089004
6588	514174,54	4209067,59	7,0	55,265965	83,088861
6589	514002,42	4209055,90	7,0	55,264418	83,088702
6590	513975,07	4209054,44	7,0	55,264173	83,088683
6591	513916,07	4209051,32	7,0	55,263642	83,088642
6592	513766,39	4209043,36	7,0	55,262297	83,088539
6593	513718,76	4209038,06	7,0	55,261869	83,088462
6594	513612,83	4209034,22	7,0	55,260917	83,088417
6595	513580,54	4209032,31	7,0	55,260627	83,088392
6596	513575,96	4209032,03	7,0	55,260586	83,088388
6597	513561,99	4209031,19	7,0	55,260460	83,088377
6598	513561,21	4209029,49	7,0	55,260453	83,088350
6599	513550,88	4209028,71	7,0	55,260360	83,088340
6600	513473,01	4209022,60	7,0	55,259660	83,088255
6601	513447,24	4209020,59	7,0	55,259429	83,088227
6602	513406,73	4209017,43	7,0	55,259065	83,088183
6603	513348,34	4209014,57	7,0	55,258540	83,088147
6604	513327,70	4209012,14	7,0	55,258354	83,088112
6605	513315,66	4209030,55	7,0	55,258248	83,088403
6606	513299,82	4209052,89	7,0	55,258107	83,088757
6607	513294,99	4209074,98	7,0	55,258066	83,089105
6608	513296,16	4209087,88	7,0	55,258077	83,089307
6609	513312,90	4209105,09	7,0	55,258229	83,089575
6610	513347,00	4209115,83	7,0	55,258536	83,089739
6611	513360,08	4209124,17	7,0	55,258654	83,089869
6612	513365,44	4209136,74	7,0	55,258704	83,090066
6613	513365,60	4209149,62	7,0	55,258706	83,090268
6614	513359,41	4209160,18	7,0	55,258651	83,090435
6615	513346,69	4209165,86	7,0	55,258538	83,090526
6616	513337,16	4209169,38	7,0	55,258452	83,090583
6617	513334,48	4209181,42	7,0	55,258429	83,090773
6618	513338,66	4209191,46	7,0	55,258468	83,090930

6619	513352,40	4209201,00	7,0	55,258592	83,091078
6620	513361,42	4209206,86	7,0	55,258673	83,091169
6621	513364,10	4209212,55	7,0	55,258698	83,091258
6622	513361,92	4209220,76	7,0	55,258679	83,091388
6623	513352,88	4209227,46	7,0	55,258598	83,091494
6624	513343,68	4209233,82	7,0	55,258516	83,091596
6625	513342,15	4209252,22	7,0	55,258504	83,091885
6626	513346,35	4209268,96	7,0	55,258543	83,092148
6627	513346,02	4209282,51	7,0	55,258541	83,092361
6628	513345,68	4209294,72	7,0	55,258539	83,092553
6629	513358,74	4209311,14	7,0	55,258658	83,092809
6630	513376,64	4209319,67	7,0	55,258819	83,092941
6631	513409,94	4209314,64	7,0	55,259118	83,092857
6632	513438,05	4209300,59	7,0	55,259369	83,092632
6633	513464,32	4209295,23	7,0	55,259605	83,092544
6634	513486,23	4209297,74	7,0	55,259802	83,092580
6635	513509,83	4209291,38	7,0	55,260013	83,092477
6636	513528,74	4209287,36	7,0	55,260183	83,092411
6637	513542,63	4209293,22	7,0	55,260308	83,092501
6638	513548,99	4209300,75	7,0	55,260366	83,092619
6639	513543,80	4209314,49	7,0	55,260320	83,092835
6640	513533,76	4209320,66	7,0	55,260231	83,092934
6641	513515,36	4209328,54	7,0	55,260066	83,093060
6642	513499,80	4209330,23	7,0	55,259926	83,093089
6643	513486,74	4209332,22	7,0	55,259809	83,093122
6644	513474,19	4209337,59	7,0	55,259697	83,093209
6645	513467,67	4209351,46	7,0	55,259640	83,093428
6646	513473,02	4209364,51	7,0	55,259689	83,093632
6647	513485,74	4209370,71	7,0	55,259804	83,093728
6648	513513,52	4209370,87	7,0	55,260053	83,093726
6649	513533,26	4209366,52	7,0	55,260230	83,093655
6650	513547,17	4209373,06	7,0	55,260355	83,093756
6651	513547,99	4209380,60	7,0	55,260363	83,093875
6652	513543,47	4209388,28	7,0	55,260323	83,093996
6653	513530,91	4209387,96	7,0	55,260211	83,093993
6654	513517,20	4209384,60	7,0	55,260087	83,093942
6655	513506,66	4209383,77	7,0	55,259993	83,093930
6656	513495,80	4209390,46	7,0	55,259896	83,094037
6657	513494,95	4209402,84	7,0	55,259889	83,094232
6658	513512,67	4209428,96	7,0	55,260050	83,094640
6659	513515,68	4209437,82	7,0	55,260078	83,094779
6660	513513,01	4209450,06	7,0	55,260055	83,094972
6661	513499,29	4209461,24	7,0	55,259933	83,095150
6662	513480,71	4209476,31	7,0	55,259767	83,095389
6663	513475,36	4209487,37	7,0	55,259720	83,095564
6664	513479,04	4209509,11	7,0	55,259755	83,095906
6665	513481,21	4209528,18	7,0	55,259776	83,096205
6666	513470,84	4209546,94	7,0	55,259684	83,096502
6667	513445,26	4209562,50	7,0	55,259456	83,096750
6668	513427,00	4209574,05	7,0	55,259293	83,096934
6669	513418,64	4209589,61	7,0	55,259219	83,097180

6670	513415,96	4209607,02	7,0	55,259196	83,097454
6671	513415,63	4209616,89	7,0	55,259194	83,097610
6672	513408,60	4209622,24	7,0	55,259131	83,097695
6673	513398,56	4209611,70	7,0	55,259040	83,097531
6674	513387,52	4209610,70	7,0	55,258941	83,097516
6675	513371,62	4209615,38	7,0	55,258799	83,097592
6676	513360,08	4209628,94	7,0	55,258696	83,097807
6677	513350,52	4209655,73	7,0	55,258612	83,098230
6678	513339,33	4209681,50	7,0	55,258514	83,098637
6679	513329,46	4209695,56	7,0	55,258427	83,098859
6680	513326,61	4209710,28	7,0	55,258402	83,099091
6681	513329,12	4209727,02	7,0	55,258426	83,099354
6682	513325,28	4209747,10	7,0	55,258393	83,099671
6683	513319,76	4209759,65	7,0	55,258345	83,099869
6684	513320,93	4209767,85	7,0	55,258356	83,099997
6685	513328,62	4209776,89	7,0	55,258426	83,100139
6686	513340,00	4209780,40	7,0	55,258528	83,100192
6687	513349,18	4209772,20	7,0	55,258610	83,100062
6688	513357,24	4209761,32	7,0	55,258681	83,099889
6689	513366,94	4209759,15	7,0	55,258768	83,099854
6690	513377,14	4209766,68	7,0	55,258861	83,099971
6691	513376,31	4209780,74	7,0	55,258854	83,100192
6692	513365,27	4209802,15	7,0	55,258757	83,100531
6693	513354,41	4209825,59	7,0	55,258661	83,100901
6694	513338,99	4209834,28	7,0	55,258523	83,101040
6695	513320,93	4209833,29	7,0	55,258361	83,101027
6696	513307,56	4209830,60	7,0	55,258241	83,100986
6697	513290,64	4209837,80	7,0	55,258089	83,101102
6698	513275,92	4209838,79	7,0	55,257957	83,101120
6699	513260,38	4209838,30	7,0	55,257818	83,101114
6700	513252,97	4209844,34	7,0	55,257752	83,101210
6701	513247,97	4209855,20	7,0	55,257708	83,101382
6702	513259,86	4209875,62	7,0	55,257816	83,101701
6703	513263,54	4209891,53	7,0	55,257850	83,101951
6704	513263,71	4209908,60	7,0	55,257853	83,102219
6705	513261,22	4209916,45	7,0	55,257832	83,102343
6706	513251,98	4209917,30	7,0	55,257749	83,102358
6707	513244,62	4209904,41	7,0	55,257682	83,102156
6708	513240,78	4209892,70	7,0	55,257646	83,101972
6709	513234,93	4209880,64	7,0	55,257593	83,101784
6710	513223,21	4209884,32	7,0	55,257488	83,101843
6711	513214,85	4209893,69	7,0	55,257413	83,101992
6712	513205,97	4209890,52	7,0	55,257333	83,101943
6713	513193,60	4209874,28	7,0	55,257221	83,101689
6714	513187,24	4209848,84	7,0	55,257162	83,101290
6715	513179,37	4209839,65	7,0	55,257090	83,101147
6716	513167,67	4209834,28	7,0	55,256985	83,101064
6717	513158,79	4209832,78	7,0	55,256905	83,101042
6718	513145,41	4209838,80	7,0	55,256785	83,101138
6719	513138,88	4209832,94	7,0	55,256726	83,101047
6720	513134,36	4209823,07	7,0	55,256685	83,100892

6721	513139,72	4209803,83	7,0	55,256731	83,100589
6722	513143,73	4209788,43	7,0	55,256766	83,100346
6723	513138,05	4209772,70	7,0	55,256714	83,100100
6724	513123,17	4209763,16	7,0	55,256579	83,099952
6725	513109,27	4209762,33	7,0	55,256454	83,099941
6726	513094,71	4209767,84	7,0	55,256324	83,100030
6727	513078,31	4209774,71	7,0	55,256177	83,100140
6728	513065,09	4209774,71	7,0	55,256058	83,100142
6729	513044,01	4209765,85	7,0	55,255868	83,100006
6730	513017,55	4209747,09	7,0	55,255629	83,099714
6731	512976,22	4209723,00	7,0	55,255256	83,099341
6732	512937,93	4209708,10	7,0	55,254911	83,099113
6733	512895,60	4209693,88	7,0	55,254529	83,098895
6734	512851,93	4209684,01	7,0	55,254136	83,098746
6735	512806,75	4209683,67	7,0	55,253731	83,098747
6736	512761,57	4209691,01	7,0	55,253325	83,098869
6737	512715,06	4209707,09	7,0	55,252909	83,099129
6738	512673,39	4209718,16	7,0	55,252536	83,099309
6739	512640,03	4209735,78	7,0	55,252237	83,099590
6740	512565,90	4209769,32	7,0	55,251574	83,100128
6741	512504,13	4209813,46	7,0	55,251023	83,100831
6742	512494,09	4209815,93	7,0	55,250933	83,100871
6743	512468,84	4209820,50	7,0	55,250707	83,100947
6744	512460,29	4209825,03	7,0	55,250630	83,101019
6745	512421,18	4209845,20	7,0	55,250281	83,101342
6746	512350,58	4209852,26	7,0	55,249647	83,101463
6747	512328,59	4209862,70	7,0	55,249450	83,101631
6748	512276,48	4209862,87	7,0	55,248982	83,101641
6749	512239,42	4209873,47	7,0	55,248650	83,101813
6750	512185,19	4209860,39	7,0	55,248162	83,101615
6751	512128,20	4209852,28	7,0	55,247650	83,101495
6752	512110,08	4209855,62	7,0	55,247487	83,101550
6753	512092,91	4209861,10	7,0	55,247333	83,101639
6754	512054,06	4209852,26	7,0	55,246984	83,101505
6755	512002,88	4209859,33	7,0	55,246525	83,101624
6756	511939,21	4209846,61	7,0	55,245952	83,101433
6757	511936,69	4209846,10	7,0	55,245929	83,101425
6758	511923,45	4209843,45	7,0	55,245810	83,101386
6759	511922,63	4209843,80	7,0	55,245803	83,101391
6760	511918,83	4209845,37	7,0	55,245769	83,101416
6761	511902,27	4209852,26	7,0	55,245620	83,101527
6762	511894,10	4209879,01	7,0	55,245549	83,101949
6763	511882,86	4209915,81	7,0	55,245451	83,102529
6764	511875,01	4209917,88	7,0	55,245381	83,102563
6765	511854,64	4209929,93	7,0	55,245199	83,102755
6766	511814,02	4209926,40	7,0	55,244834	83,102705
6767	511783,84	4209919,15	7,0	55,244562	83,102596
6768	511779,02	4209917,99	7,0	55,244519	83,102578
6769	511769,92	4209915,81	7,0	55,244437	83,102545
6770	511755,78	4209921,24	7,0	55,244310	83,102632
6771	511746,95	4209924,64	7,0	55,244231	83,102687

6772	511709,89	4209926,40	7,0	55,243898	83,102720
6773	511671,07	4209912,29	7,0	55,243549	83,102504
6774	511625,19	4209935,24	7,0	55,243138	83,102871
6775	511559,86	4210005,82	7,0	55,242557	83,103990
6776	511482,20	4210067,61	7,0	55,241865	83,104972
6777	511480,74	4210069,99	7,0	55,241852	83,105010
6778	511444,08	4210129,54	7,0	55,241527	83,105951
6779	511425,72	4210159,38	7,0	55,241365	83,106423
6780	511414,30	4210170,32	7,0	55,241263	83,106597
6781	511380,31	4210202,86	7,0	55,240961	83,107113
6782	511366,30	4210216,26	7,0	55,240836	83,107325
6783	511342,77	4210238,80	7,0	55,240626	83,107683
6784	511311,00	4210252,92	7,0	55,240342	83,107910
6785	511280,99	4210279,40	7,0	55,240075	83,108330
6786	511274,35	4210293,02	7,0	55,240016	83,108545
6787	511238,61	4210366,31	7,0	55,239701	83,109702
6788	511212,88	4210399,51	7,0	55,239472	83,110228
6789	511204,39	4210408,67	7,0	55,239397	83,110373
6790	511204,42	4210413,44	7,0	55,239398	83,110448
6791	511161,88	4210473,27	7,0	55,239020	83,111394
6792	511098,40	4210542,83	7,0	55,238456	83,112497
6793	511085,48	4210553,35	7,0	55,238341	83,112664
6794	511070,92	4210597,03	7,0	55,238213	83,113352
6795	511045,49	4210633,01	7,0	55,237988	83,113922
6796	511017,22	4210661,96	7,0	55,237736	83,114380
6797	510995,29	4210678,69	7,0	55,237540	83,114646
6798	510966,70	4210697,96	7,0	55,237285	83,114953
6799	510936,41	4210717,52	7,0	55,237015	83,115265
6800	510914,86	4210736,04	7,0	55,236823	83,115559
6801	510906,81	4210741,83	7,0	55,236751	83,115651
6802	510887,78	4210762,02	7,0	55,236581	83,115971
6803	510848,57	4210803,61	7,0	55,236233	83,116631
6804	510776,29	4210844,05	7,0	55,235586	83,117276
6805	510761,07	4210854,74	7,0	55,235451	83,117446
6806	510740,99	4210880,20	7,0	55,235272	83,117849
6807	510716,19	4210918,34	7,0	55,235053	83,118452
6808	510675,07	4210965,54	7,0	55,234687	83,119200
6809	510605,80	4211003,25	7,0	55,234068	83,119802
6810	510602,46	4211003,92	7,0	55,234038	83,119813
6811	510545,00	4211015,42	7,0	55,233523	83,120002
6812	510504,07	4211035,28	7,0	55,233157	83,120319
6813	510517,34	4211045,26	7,0	55,233277	83,120475
6814	510509,04	4211054,38	7,0	55,233203	83,120619
6815	510478,37	4211055,58	7,0	55,232927	83,120642
6816	510466,71	4211056,04	7,0	55,232823	83,120651
6817	510444,38	4211093,08	7,0	55,232625	83,121236
6818	510410,42	4211128,18	7,0	55,232323	83,121793
6819	510398,97	4211140,01	7,0	55,232221	83,121980
6820	510391,44	4211147,79	7,0	55,232154	83,122103
6821	510384,46	4211150,74	7,0	55,232091	83,122151
6822	510345,55	4211167,22	7,0	55,231743	83,122415

6823	510260,49	4211179,76	7,0	55,230980	83,122624
6824	510183,17	4211183,11	7,0	55,230286	83,122687
6825	510128,48	4211168,97	7,0	55,229794	83,122472
6826	510096,69	4211155,74	7,0	55,229507	83,122269
6827	510064,92	4211142,50	7,0	55,229221	83,122065
6828	510010,20	4211142,49	7,0	55,228729	83,122073
6829	509998,58	4211146,21	7,0	55,228625	83,122133
6830	509961,84	4211157,00	7,0	55,228296	83,122307
6831	509932,52	4211167,22	7,0	55,228033	83,122472
6832	509919,85	4211181,60	7,0	55,227921	83,122700
6833	509916,50	4211190,47	7,0	55,227891	83,122839
6834	509911,36	4211200,75	7,0	55,227846	83,123002
6835	509894,96	4211218,68	7,0	55,227700	83,123286
6836	509891,95	4211221,92	7,0	55,227673	83,123337
6837	509879,58	4211296,05	7,0	55,227568	83,124504
6838	509867,54	4211317,84	7,0	55,227461	83,124848
6839	509852,70	4211344,64	7,0	55,227330	83,125271
6840	509833,68	4211379,01	7,0	55,227162	83,125814
6841	509814,29	4211398,42	7,0	55,226990	83,126121
6842	509768,40	4211410,78	7,0	55,226578	83,126322
6843	509731,46	4211427,78	7,0	55,226248	83,126594
6844	509681,91	4211451,36	7,0	55,225805	83,126971
6845	509632,49	4211493,72	7,0	55,225364	83,127644
6846	509588,37	4211516,69	7,0	55,224970	83,128011
6847	509561,98	4211542,74	7,0	55,224734	83,128424
6848	509553,28	4211550,96	7,0	55,224657	83,128554
6849	509513,79	4211569,37	7,0	55,224304	83,128849
6850	509479,16	4211589,62	7,0	55,223994	83,129172
6851	509466,42	4211610,36	7,0	55,223881	83,129499
6852	509425,99	4211643,76	7,0	55,223521	83,130030
6853	509389,99	4211652,38	7,0	55,223198	83,130170
6854	509297,14	4211675,54	7,0	55,222366	83,130546
6855	509287,26	4211679,66	7,0	55,222278	83,130612
6856	509244,77	4211701,41	7,0	55,221898	83,130960
6857	509224,01	4211718,99	7,0	55,221713	83,131239
6858	509213,30	4211736,90	7,0	55,221618	83,131522
6859	509193,76	4211752,13	7,0	55,221443	83,131764
6860	509155,94	4211818,49	7,0	55,221109	83,132812
6861	509131,23	4211836,14	7,0	55,220888	83,133092
6862	509071,22	4211850,27	7,0	55,220350	83,133322
6863	508974,15	4211852,01	7,0	55,219479	83,133363
6864	508953,81	4211853,21	7,0	55,219296	83,133384
6865	508910,61	4211859,08	7,0	55,218908	83,133483
6866	508857,38	4211866,70	7,0	55,218431	83,133609
6867	508854,51	4211886,31	7,0	55,218407	83,133918
6868	508824,19	4211877,03	7,0	55,218134	83,133776
6869	508811,76	4211873,21	7,0	55,218022	83,133718
6870	508793,53	4211880,65	7,0	55,217858	83,133837
6871	508778,99	4211889,52	7,0	55,217729	83,133979
6872	508737,64	4211908,51	7,0	55,217359	83,134283
6873	508730,59	4211911,16	7,0	55,217295	83,134325

6874	508695,28	4211924,40	7,0	55,216979	83,134538
6875	508654,68	4211947,33	7,0	55,216616	83,134903
6876	508573,47	4211943,80	7,0	55,215887	83,134859
6877	508449,94	4211993,24	7,0	55,214781	83,135652
6878	508411,11	4212032,06	7,0	55,214435	83,136267
6879	508329,92	4212081,49	7,0	55,213710	83,137055
6880	508218,14	4212105,00	7,0	55,212708	83,137439
6881	508195,78	4212109,72	7,0	55,212507	83,137516
6882	508090,63	4212109,72	7,0	55,211563	83,137530
6883	508018,48	4212109,00	7,0	55,210914	83,137529
6884	507904,33	4212059,76	7,0	55,209885	83,136771
6885	507863,61	4212040,35	7,0	55,209518	83,136471
6886	507829,08	4212023,99	7,0	55,209207	83,136219
6887	507717,56	4211972,62	7,0	55,208201	83,135427
6888	507708,81	4211952,07	7,0	55,208121	83,135105
6889	507700,71	4211948,70	7,0	55,208048	83,135054
6890	507500,43	4211865,06	7,0	55,206243	83,133767
6891	507495,51	4211862,99	7,0	55,206198	83,133735
6892	507313,47	4211786,96	7,0	55,204557	83,132566
6893	507294,89	4211779,18	7,0	55,204390	83,132446
6894	507238,31	4211755,68	7,0	55,203880	83,132084
6895	507059,68	4211681,49	7,0	55,202270	83,130944
6896	507053,13	4211678,77	7,0	55,202210	83,130902
6897	507006,03	4211659,21	7,0	55,201786	83,130601
6898	506959,34	4211639,80	7,0	55,201365	83,130302
6899	506881,35	4211607,41	7,0	55,200662	83,129804
6900	506644,10	4211508,93	7,0	55,198523	83,128290
6901	506455,09	4211428,65	7,0	55,196819	83,127055
6902	506328,05	4211375,36	7,0	55,195674	83,126236
6903	506323,15	4211373,30	7,0	55,195630	83,126204
6904	506294,60	4211361,33	7,0	55,195373	83,126020
6905	506347,44	4211135,42	7,0	55,195829	83,122466
6906	506364,82	4211061,09	7,0	55,195980	83,121296
6907	506378,73	4211001,60	7,0	55,196100	83,120360
6908	506411,43	4210861,85	7,0	55,196383	83,118161
6909	506417,17	4210837,40	7,0	55,196432	83,117776
6910	506469,41	4210614,62	7,0	55,196884	83,114271
6911	506481,48	4210562,43	7,0	55,196988	83,113450
6912	506488,98	4210530,32	7,0	55,197053	83,112944
6913	506540,92	4210308,19	7,0	55,197502	83,109449
6914	506738,15	4210112,42	7,0	55,199257	83,106347
6915	507242,52	4209580,48	7,0	55,203744	83,097922
6916	507338,35	4209465,74	7,0	55,204596	83,096106
6917	507438,20	4209357,97	7,0	55,205484	83,094399
6918	507511,00	4209284,00	7,0	55,206131	83,093227
6919	507671,18	4209122,02	7,0	55,207557	83,090659
6920	507681,93	4209116,01	7,0	55,207653	83,090563
6921	507780,88	4209008,87	7,0	55,208533	83,088866
6922	507812,40	4208976,74	7,0	55,208813	83,088357
6923	507846,32	4208937,98	7,0	55,209115	83,087743
6924	507846,11	4208937,63	7,0	55,209113	83,087738

6925	507885,93	4208894,38	7,0	55,209467	83,087053
6926	507958,85	4208820,30	7,0	55,210116	83,085878
6927	508019,33	4208766,98	7,0	55,210654	83,085032
6928	508443,52	4208392,98	7,0	55,214433	83,079095
6929	508439,96	4208324,46	7,0	55,214395	83,078019
6930	508434,21	4208215,40	7,0	55,214334	83,076307
6931	508414,11	4207830,19	7,0	55,214121	83,070258
6932	508241,67	4207785,55	7,0	55,212569	83,069583
6933	508139,95	4207759,16	7,0	55,211653	83,069183
6934	508013,41	4207726,36	7,0	55,210513	83,068687
6935	507831,46	4207679,20	7,0	55,208875	83,067974
6936	507616,37	4207639,85	7,0	55,206940	83,067388
6937	507418,78	4207614,02	7,0	55,205163	83,067012
6938	507144,15	4207574,38	7,0	55,202693	83,066430
6939	506847,91	4207611,23	7,0	55,200035	83,067053
6940	506021,40	4207714,04	7,0	55,192620	83,068792
6941	505754,28	4207748,52	7,0	55,190224	83,069373
6942	505749,31	4207749,16	7,0	55,190179	83,069384
6943	505426,77	4207790,84	7,0	55,187286	83,070086
6944	505389,82	4207795,58	7,0	55,186954	83,070166
6945	505068,27	4207837,12	7,0	55,184070	83,070866
6946	504990,51	4207847,14	7,0	55,183372	83,071035
6947	504985,32	4207847,82	7,0	55,183325	83,071046
6948	504792,65	4207872,70	7,0	55,181597	83,071466
6949	504688,21	4207886,18	7,0	55,180660	83,071693
6950	504668,34	4207888,75	7,0	55,180482	83,071736
6951	504634,13	4207893,19	7,0	55,180175	83,071811
6952	504396,64	4207844,08	7,0	55,178038	83,071075
6953	504346,07	4207828,44	7,0	55,177582	83,070838
6954	504202,52	4207778,65	7,0	55,176288	83,070077
6955	504057,80	4207728,46	7,0	55,174984	83,069311
6956	504019,75	4207715,42	7,0	55,174641	83,069112
6957	503957,77	4207708,12	7,0	55,174084	83,069007
6958	503877,56	4207726,36	7,0	55,173365	83,069305
6959	503868,78	4207748,93	7,0	55,173288	83,069661
6960	503835,63	4207753,71	7,0	55,172991	83,069741
6961	503824,69	4207766,46	7,0	55,172894	83,069942
6962	503823,56	4207786,26	7,0	55,172885	83,070253
6963	503805,71	4207805,70	7,0	55,172727	83,070561
6964	503771,82	4207832,09	7,0	55,172424	83,070980
6965	503765,66	4207850,16	7,0	55,172371	83,071265
6966	503756,92	4207852,12	7,0	55,172292	83,071297
6967	503749,77	4207843,80	7,0	55,172227	83,071167
6968	503743,82	4207842,61	7,0	55,172174	83,071150
6969	503732,17	4207868,50	7,0	55,172071	83,071558
6970	503728,42	4207864,31	7,0	55,172037	83,071492
6971	503677,11	4207910,74	7,0	55,171580	83,072229
6972	503682,17	4207917,30	7,0	55,171626	83,072331
6973	503685,46	4207920,79	7,0	55,171656	83,072385
6974	503670,73	4207934,09	7,0	55,171525	83,072596
6975	503613,21	4207961,59	7,0	55,171011	83,073036

6976	503578,21	4207949,09	7,0	55,170695	83,072845
6977	503543,21	4207889,08	7,0	55,170376	83,071909
6978	503500,71	4207871,59	7,0	55,169993	83,071640
6979	503448,21	4207861,60	7,0	55,169520	83,071492
6980	503421,60	4207850,99	7,0	55,169280	83,071329
6981	503380,29	4207825,54	7,0	55,168907	83,070936
6982	503338,85	4207794,26	7,0	55,168532	83,070451
6983	503268,21	4207774,08	7,0	55,167896	83,070145
6984	503208,21	4207721,57	7,0	55,167353	83,069330
6985	503140,71	4207691,58	7,0	55,166744	83,068870
6986	503070,71	4207646,58	7,0	55,166111	83,068174
6987	503029,02	4207627,47	7,0	55,165735	83,067880
6988	503028,94	4207627,47	7,0	55,165734	83,067880
6989	502987,76	4207630,49	7,0	55,165365	83,067934
6990	502953,64	4207639,52	7,0	55,165059	83,068081
6991	502860,63	4207681,04	7,0	55,164227	83,068746
6992	502784,69	4207704,46	7,0	55,163547	83,069125
6993	502732,85	4207705,80	7,0	55,163082	83,069154
6994	502628,44	4207705,13	7,0	55,162144	83,069159
6995	502577,59	4207712,47	7,0	55,161688	83,069281
6996	502554,51	4207725,20	7,0	55,161481	83,069485
6997	502503,34	4207765,72	7,0	55,161025	83,070128
6998	502424,03	4207836,68	7,0	55,160319	83,071253
6999	502361,85	4207890,12	7,0	55,159765	83,072101
7000	502348,21	4207919,10	7,0	55,159645	83,072557
7001	502283,21	4207996,61	7,0	55,159068	83,073783
7002	502222,63	4208082,71	7,0	55,158531	83,075143
7003	502180,84	4208110,21	7,0	55,158158	83,075580
7004	502071,66	4208172,18	7,0	55,157182	83,076568
7005	501987,50	4208225,12	7,0	55,156431	83,077411
7006	501952,48	4208252,46	7,0	55,156119	83,077845
7007	501884,64	4208321,79	7,0	55,155515	83,078943
7008	501829,15	4208312,64	7,0	55,155016	83,078807
7009	501797,36	4208341,55	7,0	55,154733	83,079266
7010	501774,69	4208378,27	7,0	55,154532	83,079845
7011	501791,42	4208389,90	7,0	55,154684	83,080025
7012	501796,68	4208393,54	7,0	55,154731	83,080081
7013	501699,31	4208483,40	7,0	55,153864	83,081505
7014	501643,70	4208534,69	7,0	55,153369	83,082318
7015	501623,36	4208563,43	7,0	55,153189	83,082771
7016	501692,41	4208661,76	7,0	55,153817	83,084304
7017	501808,93	4208804,60	7,0	55,154876	83,086527
7018	501832,15	4208834,74	7,0	55,155087	83,086997
7019	501873,79	4208935,40	7,0	55,155469	83,088570
7020	501934,50	4208909,57	7,0	55,156012	83,088156
7021	501968,23	4208919,46	7,0	55,156316	83,088306
7022	502046,90	4208950,59	7,0	55,157025	83,088783
7023	502063,40	4208959,28	7,0	55,157174	83,088917
7024	502073,00	4208967,09	7,0	55,157261	83,089038
7025	502107,31	4208997,06	7,0	55,157572	83,089503
7026	502168,21	4209086,59	7,0	55,158126	83,090899

7027	502193,88	4209148,93	7,0	55,158362	83,091873
7028	502204,25	4209251,20	7,0	55,158463	83,093476
7029	502217,02	4209269,28	7,0	55,158580	83,093758
7030	502217,20	4209281,20	7,0	55,158582	83,093945
7031	502268,25	4209327,21	7,0	55,159044	83,094659
7032	502274,77	4209316,92	7,0	55,159102	83,094497
7033	502328,21	4209331,61	7,0	55,159583	83,094719
7034	502390,71	4209364,11	7,0	55,160147	83,095220
7035	502452,22	4209402,97	7,0	55,160703	83,095821
7036	502478,21	4209411,60	7,0	55,160937	83,095953
7037	502541,60	4209430,59	7,0	55,161508	83,096242
7038	502544,84	4209431,30	7,0	55,161537	83,096252
7039	502606,38	4209443,83	7,0	55,162091	83,096440
7040	502647,18	4209443,24	7,0	55,162458	83,096425
7041	502680,93	4209428,83	7,0	55,162760	83,096194
7042	502708,38	4209406,04	7,0	55,163004	83,095833
7043	502756,08	4209389,53	7,0	55,163431	83,095567
7044	502786,08	4209382,93	7,0	55,163700	83,095459
7045	502838,19	4209379,15	7,0	55,164168	83,095392
7046	502900,85	4209396,01	7,0	55,164732	83,095648
7047	502905,82	4209418,34	7,0	55,164779	83,095997
7048	502916,72	4209446,50	7,0	55,164879	83,096438
7049	502925,34	4209456,74	7,0	55,164957	83,096597
7050	502937,82	4209462,83	7,0	55,165070	83,096691
7051	502948,70	4209458,34	7,0	55,165167	83,096619
7052	502953,20	4209451,61	7,0	55,165207	83,096513
7053	502975,70	4209434,11	7,0	55,165408	83,096235
7054	502998,30	4209439,78	7,0	55,165611	83,096320
7055	503021,02	4209449,71	7,0	55,165816	83,096473
7056	503024,59	4209450,36	7,0	55,165848	83,096483
7057	503012,81	4209459,52	7,0	55,165743	83,096628
7058	503002,34	4209466,19	7,0	55,165650	83,096734
7059	503005,35	4209500,45	7,0	55,165679	83,097271
7060	503046,26	4209512,89	7,0	55,166048	83,097461
7061	503140,05	4209712,98	7,0	55,166907	83,100587
7062	503155,64	4209746,26	7,0	55,167049	83,101107
7063	503221,27	4209866,59	7,0	55,167649	83,102986
7064	503348,88	4210008,80	7,0	55,168806	83,105199
7065	503502,01	4210242,11	7,0	55,170201	83,108838
7066	503500,57	4210257,40	7,0	55,170189	83,109079
7067	503497,01	4210295,28	7,0	55,170160	83,109674
7068	503494,97	4210316,91	7,0	55,170143	83,110013
7069	503488,49	4210385,95	7,0	55,170091	83,111098
7070	503480,54	4210470,26	7,0	55,170026	83,112422
7071	503472,82	4210552,03	7,0	55,169963	83,113706
7072	503464,99	4210603,02	7,0	55,169897	83,114507
7073	503465,78	4210627,04	7,0	55,169906	83,114884
7074	503462,62	4210707,81	7,0	55,169884	83,116152
7075	503466,52	4210798,58	7,0	55,169926	83,117576
7076	503473,20	4210822,35	7,0	55,169988	83,117948
7077	503512,70	4210963,04	7,0	55,170354	83,120150

7078	503519,30	4210982,11	7,0	55,170415	83,120448
7079	503550,62	4211078,27	7,0	55,170704	83,121953
7080	503557,38	4211097,68	7,0	55,170766	83,122257
7081	503571,09	4211107,90	7,0	55,170890	83,122415
7082	503585,88	4211153,61	7,0	55,171026	83,123130
7083	503602,14	4211190,08	7,0	55,171175	83,123700
7084	503600,70	4211196,80	7,0	55,171163	83,123806
7085	503614,26	4211225,70	7,0	55,171287	83,124258
7086	503621,94	4211234,49	7,0	55,171357	83,124395
7087	503650,35	4211298,24	7,0	55,171617	83,125391
7088	503652,06	4211309,90	7,0	55,171633	83,125574
7089	503657,73	4211314,77	7,0	55,171684	83,125650
7090	503669,76	4211341,71	7,0	55,171794	83,126071
7091	503672,78	4211348,54	7,0	55,171822	83,126177
7092	503687,02	4211380,48	7,0	55,171953	83,126677
7093	503689,92	4211386,97	7,0	55,171979	83,126778
7094	503720,66	4211455,92	7,0	55,172261	83,127856
7095	503723,58	4211462,42	7,0	55,172287	83,127958
7096	503823,12	4211692,47	7,0	55,173199	83,131554
7097	503828,79	4211703,65	7,0	55,173251	83,131729
7098	503847,76	4211741,02	7,0	55,173424	83,132313
7099	503853,63	4211754,96	7,0	55,173478	83,132531
7100	503924,86	4211914,26	7,0	55,174130	83,135021
7101	503934,51	4211935,86	7,0	55,174219	83,135359
7102	503976,00	4212028,66	7,0	55,174598	83,136810
7103	504079,93	4212259,28	7,0	55,175550	83,140415
7104	504099,40	4212311,14	7,0	55,175728	83,141226
7105	504139,56	4212394,16	7,0	55,176095	83,142524
7106	504210,81	4212550,46	7,0	55,176747	83,144968
7107	504201,83	4212552,11	7,0	55,176667	83,144995
7108	504133,94	4212581,77	7,0	55,176059	83,145469
7109	503810,85	4212722,82	7,0	55,173168	83,147725
7110	503629,17	4212791,30	7,0	55,171541	83,148824
7111	503199,97	4212953,11	7,0	55,167698	83,151419
7112	502823,81	4213101,67	7,0	55,164330	83,153800
7113	502810,14	4213129,89	7,0	55,164210	83,154244
7114	502819,38	4213150,12	7,0	55,164294	83,154560
7115	502794,18	4213160,92	7,0	55,164069	83,154733
7116	502778,56	4213167,00	7,0	55,163929	83,154830
7117	502780,81	4213172,53	7,0	55,163949	83,154917
7118	502734,79	4213192,60	7,0	55,163538	83,155238
7119	502867,28	4213481,66	7,0	55,164749	83,159756
7120	502950,62	4213663,58	7,0	55,165511	83,162600
7121	502998,11	4213752,10	7,0	55,165944	83,163982
7122	503057,11	4213832,86	7,0	55,166480	83,165242
7123	503121,43	4213909,39	7,0	55,167063	83,166435
7124	503181,37	4213988,67	7,0	55,167607	83,167671
7125	503229,49	4214075,63	7,0	55,168046	83,169030
7126	503264,49	4214168,51	7,0	55,168367	83,170482
7127	503524,12	4215029,78	7,0	55,170761	83,183965
7128	503552,79	4215125,19	7,0	55,171025	83,185459

7129	503577,43	4215222,23	7,0	55,171253	83,186979
7130	503589,93	4215319,96	7,0	55,171372	83,188511
7131	503586,79	4215419,26	7,0	55,171351	83,190069
7132	503536,21	4215921,83	7,0	55,170932	83,197962
7133	503530,42	4216021,22	7,0	55,170886	83,199522
7134	503548,04	4216121,03	7,0	55,171052	83,201087
7135	503575,73	4216213,29	7,0	55,171307	83,202531
7136	503621,04	4216306,07	7,0	55,171720	83,203982
7137	503676,78	4216387,38	7,0	55,172226	83,205251
7138	503740,34	4216463,94	7,0	55,172802	83,206445
7139	503934,86	4216694,99	7,0	55,174565	83,210048
7140	503917,53	4216708,04	7,0	55,174410	83,210255
7141	503747,42	4216507,36	7,0	55,172869	83,207126
7142	503689,21	4216457,70	7,0	55,172343	83,206353
7143	503661,65	4216481,98	7,0	55,172097	83,206738
7144	503661,53	4216482,08	7,0	55,172096	83,206739
7145	503665,23	4216489,67	7,0	55,172129	83,206858
7146	503665,76	4216490,56	7,0	55,172134	83,206872
7147	503687,11	4216526,62	7,0	55,172328	83,207435
7148	503679,13	4216531,34	7,0	55,172257	83,207510
7149	503679,71	4216532,87	7,0	55,172262	83,207534
7150	503679,99	4216533,62	7,0	55,172265	83,207546
7151	503698,66	4216564,50	7,0	55,172435	83,208028
7152	503698,89	4216574,96	7,0	55,172438	83,208192
7153	503698,91	4216574,98	7,0	55,172438	83,208193
7154	503710,45	4216593,26	7,0	55,172543	83,208478
7155	503710,69	4216593,63	7,0	55,172545	83,208484
7156	503717,84	4216605,91	7,0	55,172610	83,208676
7157	503715,42	4216607,46	7,0	55,172588	83,208700
7158	503715,65	4216607,80	7,0	55,172590	83,208706
7159	503725,24	4216622,84	7,0	55,172677	83,208940
7160	503725,32	4216623,09	7,0	55,172678	83,208944
7161	503731,15	4216640,17	7,0	55,172732	83,209212
7162	503730,13	4216641,20	7,0	55,172723	83,209228
7163	503730,21	4216641,30	7,0	55,172723	83,209230
7164	503730,56	4216641,81	7,0	55,172726	83,209238
7165	503739,57	4216654,72	7,0	55,172808	83,209439
7166	503748,06	4216667,72	7,0	55,172885	83,209642
7167	503762,31	4216688,76	7,0	55,173015	83,209971
7168	503776,81	4216710,81	7,0	55,173147	83,210315
7169	503800,88	4216750,75	7,0	55,173365	83,210939
7170	503778,68	4216766,59	7,0	55,173167	83,211190
7171	503771,50	4216771,77	7,0	55,173103	83,211272
7172	503825,90	4216862,71	7,0	55,173598	83,212693
7173	503823,92	4216866,87	7,0	55,173580	83,212759
7174	503639,18	4217189,13	7,0	55,171942	83,217837
7175	503522,88	4217375,34	7,0	55,170910	83,220773
7176	503498,27	4217395,24	7,0	55,170690	83,221088
7177	503477,69	4217401,43	7,0	55,170506	83,221188
7178	503445,88	4217415,88	7,0	55,170221	83,221418
7179	503408,78	4217428,53	7,0	55,169889	83,221621

7180	503355,50	4217452,68	7,0	55,169412	83,222006
7181	503303,11	4217476,23	7,0	55,168943	83,222382
7182	503242,29	4217499,20	7,0	55,168398	83,222749
7183	503210,23	4217514,51	7,0	55,168111	83,222993
7184	503148,11	4217538,36	7,0	55,167554	83,223374
7185	503138,19	4217542,46	7,0	55,167466	83,223440
7186	503146,10	4217530,47	7,0	55,167536	83,223251
7187	503160,68	4217521,11	7,0	55,167666	83,223102
7188	503164,88	4217516,94	7,0	55,167704	83,223036
7189	503166,59	4217511,10	7,0	55,167719	83,222944
7190	503159,56	4217513,70	7,0	55,167656	83,222986
7191	503141,00	4217527,32	7,0	55,167490	83,223202
7192	503128,32	4217546,55	7,0	55,167377	83,223505
7193	503091,89	4217561,63	7,0	55,167051	83,223746
7194	502907,89	4217637,89	7,0	55,165403	83,224963
7195	502780,17	4217688,83	7,0	55,164259	83,225777
7196	502758,95	4217696,20	7,0	55,164069	83,225895
7197	502690,57	4217727,88	7,0	55,163457	83,226400
7198	502679,79	4217732,21	7,0	55,163360	83,226469
7199	502657,43	4217744,53	7,0	55,163160	83,226665
7200	502637,82	4217747,72	7,0	55,162984	83,226718
7201	502589,26	4217769,50	7,0	55,162550	83,227065
7202	502568,92	4217779,80	7,0	55,162368	83,227229
7203	502507,09	4217805,43	7,0	55,161814	83,227638
7204	502449,10	4217831,35	7,0	55,161295	83,228051
7205	502397,40	4217845,79	7,0	55,160831	83,228284
7206	502351,44	4217854,32	7,0	55,160419	83,228423
7207	502300,82	4217866,97	7,0	55,159965	83,228627
7208	502252,82	4217875,82	7,0	55,159535	83,228771
7209	502203,64	4217890,53	7,0	55,159094	83,229007
7210	502169,50	4217901,73	7,0	55,158788	83,229187
7211	502087,04	4217916,74	7,0	55,158048	83,229432
7212	502065,57	4217916,88	7,0	55,157855	83,229436
7213	501960,81	4217942,01	7,0	55,156916	83,229843
7214	501774,71	4217985,50	7,0	55,155247	83,230546
7215	501686,14	4218008,90	7,0	55,154453	83,230923
7216	501600,00	4218031,28	7,0	55,153681	83,231284
7217	501466,62	4218061,31	7,0	55,152485	83,231770
7218	501357,08	4218084,86	7,0	55,151502	83,232151
7219	501343,94	4218083,58	7,0	55,151384	83,232133
7220	501205,03	4218111,37	7,0	55,150138	83,232584
7221	501110,64	4218158,90	7,0	55,149294	83,233340
7222	500954,85	4218209,10	7,0	55,147897	83,234145
7223	500813,60	4218254,62	7,0	55,146632	83,234875
7224	500807,12	4218244,43	7,0	55,146573	83,234716
7225	500693,67	4218107,10	7,0	55,145545	83,232575
7226	500690,47	4218103,20	7,0	55,145516	83,232514
7227	500677,36	4218087,32	7,0	55,145397	83,232266
7228	500394,16	4217683,65	7,0	55,142827	83,225968
7229	500334,39	4217593,04	7,0	55,142284	83,224554
7230	500285,41	4217522,45	7,0	55,141840	83,223453

7231	500250,07	4217472,69	7,0	55,141519	83,222676
7232	500179,39	4217505,37	7,0	55,140886	83,223197
7233	500111,07	4217540,41	7,0	55,140275	83,223754
7234	500045,70	4217571,03	7,0	55,139690	83,224242
7235	500006,60	4217587,38	7,0	55,139340	83,224503
7236	499876,69	4217654,08	7,0	55,138177	83,225563
7237	499848,71	4217665,84	7,0	55,137927	83,225751
7238	499754,18	4217710,32	7,0	55,137080	83,226459
7239	499692,63	4217736,52	7,0	55,136529	83,226877
7240	499644,36	4217755,88	7,0	55,136097	83,227186
7241	499580,85	4217790,70	7,0	55,135529	83,227739
7242	499539,35	4217810,14	7,0	55,135157	83,228049
7243	499480,21	4217837,24	7,0	55,134628	83,228480
7244	499344,85	4217896,72	7,0	55,133416	83,229428
7245	499339,40	4217903,18	7,0	55,133367	83,229530
7246	499308,51	4217913,78	7,0	55,133090	83,229700
7247	499285,26	4217928,22	7,0	55,132883	83,229929
7248	499257,84	4217933,48	7,0	55,132637	83,230014
7249	499183,55	4217967,61	7,0	55,131971	83,230558
7250	499119,10	4217954,72	7,0	55,131392	83,230363
7251	499059,22	4217941,67	7,0	55,130853	83,230165
7252	498957,99	4217916,93	7,0	55,129942	83,229789
7253	498934,05	4217912,55	7,0	55,129727	83,229723
7254	498841,54	4217887,11	7,0	55,128894	83,229334
7255	498797,68	4217875,39	7,0	55,128499	83,229156
7256	498759,52	4217867,26	7,0	55,128156	83,229033
7257	498711,22	4217854,88	7,0	55,127722	83,228844
7258	498677,08	4217846,96	7,0	55,127414	83,228724
7259	498669,03	4217839,41	7,0	55,127342	83,228606
7260	498656,00	4217833,24	7,0	55,127224	83,228511
7261	498583,79	4217817,07	7,0	55,126575	83,228266
7262	498529,44	4217806,91	7,0	55,126086	83,228113
7263	498384,91	4217763,32	7,0	55,124785	83,227446
7264	498212,37	4217715,61	7,0	55,123232	83,226718
7265	498145,54	4217690,58	7,0	55,122630	83,226333
7266	498121,03	4217683,74	7,0	55,122409	83,226228
7267	497914,94	4217626,54	7,0	55,120554	83,225355
7268	497829,88	4217601,95	7,0	55,119789	83,224980
7269	497822,78	4217599,89	7,0	55,119725	83,224948
7270	497776,89	4217586,61	7,0	55,119312	83,224745
7271	497761,72	4217582,22	7,0	55,119175	83,224678
7272	497745,99	4217577,68	7,0	55,119034	83,224609
7273	497743,10	4217576,83	7,0	55,119007	83,224596
7274	497719,10	4217569,89	7,0	55,118791	83,224490
7275	497715,09	4217568,77	7,0	55,118755	83,224473
7276	497637,60	4217559,63	7,0	55,118059	83,224338
7277	497483,90	4217514,30	7,0	55,116675	83,223646
7278	497328,57	4217470,20	7,0	55,115277	83,222972
7279	497278,24	4217451,56	7,0	55,114824	83,222686
7280	497274,60	4217458,66	7,0	55,114792	83,222798
7281	497245,34	4217511,00	7,0	55,114532	83,223621

7282	497189,82	4217596,16	7,0	55,114039	83,224962
7283	497188,07	4217636,69	7,0	55,114026	83,225597
7284	497178,19	4217690,27	7,0	55,113941	83,226438
7285	497159,22	4217780,53	7,0	55,113776	83,227855
7286	497145,61	4217812,38	7,0	55,113656	83,228355
7287	497132,04	4217901,24	7,0	55,113540	83,229749
7288	497120,50	4217956,08	7,0	55,113440	83,230610
7289	497118,44	4217987,40	7,0	55,113423	83,231101
7290	497121,74	4218023,24	7,0	55,113455	83,231662
7291	497124,63	4218047,99	7,0	55,113483	83,232050
7292	497145,61	4218212,03	7,0	55,113682	83,234618
7293	497171,39	4218357,06	7,0	55,113923	83,236888
7294	497177,16	4218404,04	7,0	55,113977	83,237623
7295	497199,85	4218569,52	7,0	55,114192	83,240214
7296	497213,96	4218595,62	7,0	55,114320	83,240621
7297	497298,34	4218722,80	7,0	55,115086	83,242605
7298	497286,95	4218898,20	7,0	55,114995	83,245355
7299	497287,62	4218955,78	7,0	55,115005	83,246257
7300	497289,63	4219056,84	7,0	55,115029	83,247841
7301	497272,16	4219067,55	7,0	55,114873	83,248010
7302	497190,17	4219115,77	7,0	55,114139	83,248775
7303	496808,21	4219115,35	7,0	55,110708	83,248810
7304	496651,26	4219112,42	7,0	55,109298	83,248781
7305	496556,16	4219164,64	7,0	55,108447	83,249609
7306	496415,49	4219247,64	7,0	55,107189	83,250925
7307	496278,15	4219332,66	7,0	55,105961	83,252272
7308	496164,27	4219395,60	7,0	55,104942	83,253270
7309	496060,36	4219458,24	7,0	55,104012	83,254263
7310	496009,68	4219476,38	7,0	55,103558	83,254553
7311	495989,35	4219484,62	7,0	55,103376	83,254684
7312	495930,81	4219510,99	7,0	55,102852	83,255103
7313	495859,49	4219542,74	7,0	55,102213	83,255608
7314	495839,60	4219560,06	7,0	55,102035	83,255882
7315	495831,58	4219567,07	7,0	55,101964	83,255992
7316	495829,09	4219569,37	7,0	55,101941	83,256029
7317	495677,63	4219721,12	7,0	55,100590	83,258422
7318	495645,95	4219701,03	7,0	55,100305	83,258111
7319	495637,34	4219708,58	7,0	55,100228	83,258230
7320	495623,88	4219720,42	7,0	55,100107	83,258417
7321	495606,44	4219735,13	7,0	55,099952	83,258649
7322	495599,28	4219741,24	7,0	55,099888	83,258746
7323	495585,83	4219752,54	7,0	55,099768	83,258924
7324	495716,40	4219833,47	7,0	55,100945	83,260178
7325	495778,40	4219874,91	7,0	55,101505	83,260821
7326	496015,46	4220040,44	7,0	55,103644	83,263389
7327	496143,81	4220131,76	7,0	55,104803	83,264806
7328	496217,91	4220196,00	7,0	55,105472	83,265805
7329	496263,84	4220245,81	7,0	55,105888	83,266580
7330	496292,06	4220280,60	7,0	55,106143	83,267122
7331	496357,03	4220374,39	7,0	55,106732	83,268585
7332	496389,66	4220432,72	7,0	55,107029	83,269495

7333	496401,08	4220455,11	7,0	55,107133	83,269845
7334	496502,45	4220658,21	7,0	55,108055	83,273017
7335	496529,27	4220703,50	7,0	55,108299	83,273724
7336	496543,11	4220725,46	7,0	55,108425	83,274066
7337	496570,43	4220763,33	7,0	55,108672	83,274657
7338	496596,97	4220792,64	7,0	55,108912	83,275113
7339	496660,60	4220835,58	7,0	55,109487	83,275780
7340	496722,11	4220874,74	7,0	55,110041	83,276387
7341	496774,44	4220892,33	7,0	55,110512	83,276657
7342	496834,51	4220902,06	7,0	55,111053	83,276803
7343	496856,65	4220903,65	7,0	55,111252	83,276826
7344	496918,05	4220901,34	7,0	55,111803	83,276784
7345	496982,14	4220888,54	7,0	55,112378	83,276576
7346	497032,27	4220870,43	7,0	55,112827	83,276288
7347	497039,48	4220866,98	7,0	55,112892	83,276233
7348	497107,69	4220826,94	7,0	55,113502	83,275598
7349	497143,10	4220797,67	7,0	55,113818	83,275136
7350	497178,15	4220760,68	7,0	55,114131	83,274553
7351	497207,52	4220721,36	7,0	55,114392	83,273934
7352	497230,33	4220683,68	7,0	55,114595	83,273341
7353	497361,09	4220459,14	7,0	55,115756	83,269808
7354	497424,85	4220386,15	7,0	55,116325	83,268658
7355	497464,53	4220354,87	7,0	55,116679	83,268164
7356	497513,40	4220326,26	7,0	55,117117	83,267710
7357	497587,23	4220298,16	7,0	55,117778	83,267262
7358	497652,94	4220286,34	7,0	55,118368	83,267070
7359	497693,85	4220284,58	7,0	55,118735	83,267038
7360	497745,93	4220288,52	7,0	55,119203	83,267094
7361	497801,45	4220300,52	7,0	55,119702	83,267277
7362	497899,77	4220342,02	7,0	55,120588	83,267917
7363	498056,91	4220425,58	7,0	55,122004	83,269210
7364	498109,67	4220449,44	7,0	55,122480	83,269578
7365	498140,70	4220460,01	7,0	55,122759	83,269741
7366	498214,52	4220475,11	7,0	55,123423	83,269970
7367	498301,19	4220474,74	7,0	55,124202	83,269955
7368	498407,11	4220447,20	7,0	55,125151	83,269512
7369	498492,91	4220398,66	7,0	55,125919	83,268743
7370	498537,14	4220360,11	7,0	55,126314	83,268134
7371	498566,98	4220326,79	7,0	55,126580	83,267608
7372	498616,61	4220245,91	7,0	55,127021	83,266335
7373	498649,02	4220153,38	7,0	55,127307	83,264881
7374	498684,65	4220059,67	7,0	55,127621	83,263409
7375	498720,13	4220002,12	7,0	55,127936	83,262503
7376	498776,70	4219940,34	7,0	55,128441	83,261528
7377	498817,05	4219908,81	7,0	55,128801	83,261030
7378	498862,51	4219881,94	7,0	55,129208	83,260604
7379	498954,70	4219847,96	7,0	55,130034	83,260061
7380	499199,26	4219788,86	7,0	55,132227	83,259109
7381	499585,91	4219695,67	7,0	55,135694	83,257606
7382	500241,33	4219537,41	7,0	55,141572	83,255055
7383	500321,30	4219524,47	7,0	55,142289	83,254843

7384	500420,69	4219522,82	7,0	55,143182	83,254807
7385	500465,89	4219527,48	7,0	55,143588	83,254875
7386	500520,48	4219537,54	7,0	55,144079	83,255027
7387	500606,59	4219560,75	7,0	55,144854	83,255382
7388	500920,08	4219645,38	7,0	55,147675	83,256675
7389	500987,50	4219657,27	7,0	55,148282	83,256854
7390	501046,34	4219665,12	7,0	55,148811	83,256971
7391	501100,53	4219669,03	7,0	55,149298	83,257027
7392	501243,00	4219672,91	7,0	55,150578	83,257072
7393	501347,15	4219673,10	7,0	55,151513	83,257064
7394	501379,68	4219671,16	7,0	55,151805	83,257030
7395	501416,62	4219666,26	7,0	55,152137	83,256949
7396	501461,97	4219660,22	7,0	55,152544	83,256850
7397	501737,07	4219605,32	7,0	55,155011	83,255959
7398	501834,69	4219585,86	7,0	55,155887	83,255643
7399	501880,75	4219577,57	7,0	55,156300	83,255509
7400	501884,11	4219576,98	7,0	55,156330	83,255499
7401	501919,14	4219570,65	7,0	55,156645	83,255396
7402	501919,09	4219575,72	7,0	55,156644	83,255475
7403	501918,94	4219589,68	7,0	55,156644	83,255694
7404	501919,01	4219607,70	7,0	55,156646	83,255977
7405	501921,16	4219619,09	7,0	55,156666	83,256156
7406	501923,61	4219632,08	7,0	55,156689	83,256359
7407	501926,06	4219640,64	7,0	55,156711	83,256493
7408	501926,37	4219641,74	7,0	55,156714	83,256510
7409	501927,75	4219652,32	7,0	55,156727	83,256676
7410	501928,67	4219675,78	7,0	55,156737	83,257044
7411	501928,67	4219699,70	7,0	55,156738	83,257419
7412	501929,13	4219718,10	7,0	55,156743	83,257708
7413	501936,43	4219729,41	7,0	55,156810	83,257884
7414	501951,77	4219749,25	7,0	55,156949	83,258194
7415	501954,49	4219770,39	7,0	55,156974	83,258525
7416	501954,18	4219778,04	7,0	55,156972	83,258645
7417	501964,10	4219783,50	7,0	55,157062	83,258730
7418	501969,54	4219790,22	7,0	55,157111	83,258835
7419	501976,26	4219811,01	7,0	55,157172	83,259160
7420	501986,84	4219831,49	7,0	55,157269	83,259480
7421	501998,34	4219854,21	7,0	55,157373	83,259836
7422	502001,22	4219867,96	7,0	55,157400	83,260051
7423	502000,90	4219884,93	7,0	55,157398	83,260317
7424	501985,59	4219906,43	7,0	55,157262	83,260656
7425	501963,78	4219937,09	7,0	55,157068	83,261140
7426	501956,62	4219948,77	7,0	55,157004	83,261323
7427	501940,22	4220009,34	7,0	55,156861	83,262275
7428	501924,15	4220067,25	7,0	55,156720	83,263186
7429	501907,75	4220094,03	7,0	55,156574	83,263607
7430	501878,25	4220124,39	7,0	55,156311	83,264087
7431	501834,09	4220139,56	7,0	55,155915	83,264329
7432	501817,54	4220136,46	7,0	55,155766	83,264283
7433	501799,62	4220156,29	7,0	55,155607	83,264595
7434	501789,70	4220176,76	7,0	55,155519	83,264918

7435	501766,34	4220198,20	7,0	55,155310	83,265256
7436	501749,40	4220203,32	7,0	55,155158	83,265338
7437	501656,90	4220188,28	7,0	55,154327	83,265112
7438	501645,38	4220188,28	7,0	55,154223	83,265113
7439	501631,30	4220197,88	7,0	55,154097	83,265266
7440	501614,66	4220206,52	7,0	55,153948	83,265403
7441	501605,36	4220216,76	7,0	55,153865	83,265564
7442	501595,78	4220243,32	7,0	55,153781	83,265982
7443	501588,43	4220279,79	7,0	55,153717	83,266555
7444	501577,39	4220306,22	7,0	55,153620	83,266971
7445	501540,90	4220353,77	7,0	55,153295	83,267720
7446	501502,41	4220407,66	7,0	55,152952	83,268570
7447	501466,26	4220451,16	7,0	55,152630	83,269256
7448	501438,82	4220468,91	7,0	55,152385	83,269537
7449	501388,28	4220485,99	7,0	55,151932	83,269810
7450	501350,79	4220490,66	7,0	55,151595	83,269887
7451	501325,08	4220503,79	7,0	55,151365	83,270096
7452	501293,38	4220522,36	7,0	55,151081	83,270391
7453	501259,90	4220542,18	7,0	55,150782	83,270705
7454	501251,46	4220567,80	7,0	55,150708	83,271108
7455	501232,13	4220605,48	7,0	55,150536	83,271701
7456	501212,41	4220624,76	7,0	55,150360	83,272005
7457	501191,93	4220632,76	7,0	55,150177	83,272133
7458	501162,17	4220641,71	7,0	55,149910	83,272276
7459	501134,31	4220645,88	7,0	55,149660	83,272344
7460	501037,64	4220661,08	7,0	55,148793	83,272593
7461	500983,25	4220677,40	7,0	55,148305	83,272854
7462	500901,99	4220713,41	7,0	55,147577	83,273428
7463	500884,19	4220722,63	7,0	55,147418	83,273574
7464	500855,91	4220739,64	7,0	55,147165	83,273844
7465	500843,02	4220746,74	7,0	55,147049	83,273956
7466	500834,17	4220753,10	7,0	55,146970	83,274057
7467	500830,01	4220761,01	7,0	55,146933	83,274182
7468	500807,29	4220771,96	7,0	55,146730	83,274356
7469	500793,85	4220773,88	7,0	55,146609	83,274387
7470	500769,19	4220785,41	7,0	55,146389	83,274570
7471	500765,28	4220834,74	7,0	55,146356	83,275345
7472	500726,97	4221002,36	7,0	55,146022	83,277977
7473	500711,81	4221045,95	7,0	55,145888	83,278663
7474	500689,05	4221096,51	7,0	55,145687	83,279458
7475	500660,26	4221125,28	7,0	55,145430	83,279912
7476	500631,17	4221138,67	7,0	55,145170	83,280125
7477	500604,04	4221147,02	7,0	55,144926	83,280258
7478	500573,22	4221147,37	7,0	55,144649	83,280267
7479	500516,00	4221135,99	7,0	55,144135	83,280094
7480	500492,32	4221134,20	7,0	55,143922	83,280069
7481	500470,19	4221137,41	7,0	55,143724	83,280121
7482	500449,02	4221153,33	7,0	55,143534	83,280373
7483	500438,55	4221177,82	7,0	55,143442	83,280758
7484	500442,42	4221221,53	7,0	55,143479	83,281443
7485	500426,87	4221254,74	7,0	55,143341	83,281966

7486	500395,21	4221272,42	7,0	55,143058	83,282246
7487	500353,83	4221283,30	7,0	55,142687	83,282421
7488	500298,85	4221323,72	7,0	55,142195	83,283061
7489	500282,14	4221332,45	7,0	55,142046	83,283199
7490	500241,15	4221355,96	7,0	55,141679	83,283572
7491	500207,73	4221366,06	7,0	55,141379	83,283734
7492	500173,35	4221372,86	7,0	55,141071	83,283844
7493	500135,27	4221388,60	7,0	55,140730	83,284094
7494	500119,49	4221411,03	7,0	55,140589	83,284448
7495	500121,48	4221436,58	7,0	55,140609	83,284848
7496	500128,38	4221457,65	7,0	55,140672	83,285178
7497	500134,60	4221475,56	7,0	55,140729	83,285458
7498	500150,98	4221517,06	7,0	55,140878	83,286107
7499	500135,16	4221542,26	7,0	55,140738	83,286504
7500	500134,67	4221577,04	7,0	55,140735	83,287049
7501	500159,39	4221578,65	7,0	55,140957	83,287072
7502	500170,42	4221611,79	7,0	55,141058	83,287591
7503	500190,83	4221634,55	7,0	55,141243	83,287946
7504	500227,06	4221651,66	7,0	55,141569	83,288210
7505	500247,77	4221662,74	7,0	55,141756	83,288382
7506	500275,46	4221675,48	7,0	55,142005	83,288579
7507	500354,56	4221717,34	7,0	55,142718	83,289227
7508	500358,65	4221710,21	7,0	55,142755	83,289115
7509	500380,73	4221712,45	7,0	55,142953	83,289148
7510	500395,14	4221721,08	7,0	55,143083	83,289282
7511	500399,30	4221731,96	7,0	55,143121	83,289452
7512	500400,84	4221742,56	7,0	55,143135	83,289618
7513	500410,88	4221756,98	7,0	55,143226	83,289843
7514	500427,04	4221752,82	7,0	55,143371	83,289777
7515	500441,51	4221760,42	7,0	55,143502	83,289894
7516	500470,02	4221761,42	7,0	55,143758	83,289907
7517	500478,96	4221769,70	7,0	55,143839	83,290036
7518	500498,82	4221772,92	7,0	55,144017	83,290085
7519	500495,12	4221791,03	7,0	55,143985	83,290369
7520	500503,68	4221795,92	7,0	55,144062	83,290445
7521	500517,15	4221789,31	7,0	55,144183	83,290340
7522	500553,39	4221797,15	7,0	55,144509	83,290459
7523	500566,96	4221805,89	7,0	55,144631	83,290595
7524	500566,85	4221817,00	7,0	55,144631	83,290769
7525	500578,61	4221825,31	7,0	55,144737	83,290898
7526	500587,91	4221849,31	7,0	55,144822	83,291274
7527	500595,50	4221850,05	7,0	55,144890	83,291285
7528	500600,15	4221834,37	7,0	55,144931	83,291038
7529	500608,97	4221836,57	7,0	55,145010	83,291072
7530	500623,90	4221834,87	7,0	55,145144	83,291044
7531	500628,34	4221841,70	7,0	55,145185	83,291150
7532	500618,76	4221866,20	7,0	55,145100	83,291536
7533	500623,67	4221877,47	7,0	55,145145	83,291712
7534	500639,58	4221870,86	7,0	55,145287	83,291607
7535	500647,17	4221874,26	7,0	55,145356	83,291659
7536	500656,47	4221896,07	7,0	55,145440	83,292000

7537	500674,81	4221897,04	7,0	55,145605	83,292014
7538	500690,21	4221906,74	7,0	55,145744	83,292164
7539	500694,89	4221905,39	7,0	55,145786	83,292143
7540	500706,27	4221904,39	7,0	55,145888	83,292126
7541	500714,61	4221906,40	7,0	55,145963	83,292157
7542	500727,70	4221919,80	7,0	55,146082	83,292365
7543	500736,58	4221932,92	7,0	55,146162	83,292570
7544	500790,29	4222006,01	7,0	55,146649	83,293711
7545	500820,18	4222020,25	7,0	55,146918	83,293932
7546	500888,23	4222054,49	7,0	55,147531	83,294462
7547	500965,61	4222090,26	7,0	55,148228	83,295015
7548	501014,10	4222101,99	7,0	55,148664	83,295195
7549	501044,11	4222115,62	7,0	55,148935	83,295405
7550	501061,41	4222126,30	7,0	55,149091	83,295571
7551	501087,18	4222147,74	7,0	55,149323	83,295905
7552	501098,59	4222177,85	7,0	55,149428	83,296376
7553	501102,67	4222194,34	7,0	55,149465	83,296634
7554	501108,27	4222215,66	7,0	55,149517	83,296968
7555	501134,04	4222262,21	7,0	55,149751	83,297696
7556	501147,10	4222277,93	7,0	55,149869	83,297941
7557	501167,85	4222297,00	7,0	55,150056	83,298238
7558	501189,30	4222309,74	7,0	55,150250	83,298436
7559	501235,82	4222329,48	7,0	55,150669	83,298741
7560	501293,70	4222348,56	7,0	55,151190	83,299034
7561	501337,89	4222369,98	7,0	55,151588	83,299366
7562	501376,58	4222394,27	7,0	55,151937	83,299743
7563	501412,50	4222437,58	7,0	55,152262	83,300419
7564	501467,76	4222475,73	7,0	55,152760	83,301012
7565	501505,91	4222511,54	7,0	55,153105	83,301570
7566	501528,91	4222539,29	7,0	55,153313	83,302003
7567	501543,63	4222566,50	7,0	55,153447	83,302429
7568	501556,09	4222584,41	7,0	55,153560	83,302709
7569	501578,25	4222632,34	7,0	55,153761	83,303458
7570	501620,37	4222697,97	7,0	55,154143	83,304484
7571	501644,85	4222727,34	7,0	55,154365	83,304942
7572	501682,56	4222764,56	7,0	55,154706	83,305522
7573	501723,69	4222795,90	7,0	55,155077	83,306010
7574	501766,79	4222821,86	7,0	55,155465	83,306413
7575	501790,68	4222853,09	7,0	55,155682	83,306901
7576	501803,30	4222895,73	7,0	55,155797	83,307568
7577	501826,54	4222938,85	7,0	55,156009	83,308242
7578	501884,20	4222971,32	7,0	55,156528	83,308746
7579	501923,45	4222995,55	7,0	55,156882	83,309123
7580	501967,06	4223020,75	7,0	55,157275	83,309514
7581	501986,58	4223029,99	7,0	55,157451	83,309657
7582	502019,47	4223041,06	7,0	55,157747	83,309827
7583	502041,23	4223059,29	7,0	55,157944	83,310111
7584	502049,19	4223069,68	7,0	55,158016	83,310273
7585	502038,53	4223081,08	7,0	55,157920	83,310453
7586	501996,50	4223093,55	7,0	55,157544	83,310653
7587	501942,35	4223103,62	7,0	55,157058	83,310816

7588	501913,27	4223102,64	7,0	55,156797	83,310804
7589	501874,19	4223100,89	7,0	55,156445	83,310780
7590	501841,89	4223099,93	7,0	55,156155	83,310768
7591	501827,47	4223099,93	7,0	55,156026	83,310769
7592	501761,87	4223130,34	7,0	55,155438	83,311252
7593	501740,11	4223155,93	7,0	55,155244	83,311656
7594	501708,38	4223167,18	7,0	55,154960	83,311835
7595	501635,11	4223238,62	7,0	55,154305	83,312963
7596	501594,88	4223274,67	7,0	55,153946	83,313532
7597	501533,62	4223316,09	7,0	55,153398	83,314188
7598	501493,72	4223311,76	7,0	55,153039	83,314124
7599	501466,52	4223280,08	7,0	55,152793	83,313629
7600	501462,66	4223269,20	7,0	55,152758	83,313459
7601	501455,00	4223247,76	7,0	55,152688	83,313123
7602	501434,84	4223233,37	7,0	55,152506	83,312899
7603	501399,32	4223205,21	7,0	55,152186	83,312461
7604	501370,50	4223194,74	7,0	55,151926	83,312300
7605	501305,58	4223198,13	7,0	55,151343	83,312359
7606	501232,28	4223227,93	7,0	55,150686	83,312833
7607	501149,08	4223235,93	7,0	55,149939	83,312967
7608	501094,69	4223245,21	7,0	55,149451	83,313117
7609	501063,95	4223258,98	7,0	55,149176	83,313336
7610	501034,19	4223283,29	7,0	55,148910	83,313720
7611	501014,99	4223311,13	7,0	55,148739	83,314159
7612	501012,43	4223321,37	7,0	55,148717	83,314320
7613	501001,57	4223342,17	7,0	55,148620	83,314647
7614	500980,83	4223376,24	7,0	55,148436	83,315183
7615	500965,66	4223420,58	7,0	55,148302	83,315880
7616	500956,69	4223457,98	7,0	55,148223	83,316467
7617	500948,75	4223498,78	7,0	55,148154	83,317108
7618	500939,79	4223533,53	7,0	55,148076	83,317654
7619	500920,91	4223562,00	7,0	55,147907	83,318102
7620	500902,03	4223576,41	7,0	55,147739	83,318330
7621	500879,95	4223592,10	7,0	55,147541	83,318578
7622	500850,19	4223602,98	7,0	55,147274	83,318752
7623	500844,75	4223607,13	7,0	55,147226	83,318817
7624	500826,82	4223610,47	7,0	55,147065	83,318871
7625	500775,78	4223620,88	7,0	55,146607	83,319039
7626	500726,50	4223637,19	7,0	55,146165	83,319300
7627	500702,18	4223647,11	7,0	55,145947	83,319457
7628	500683,98	4223663,40	7,0	55,145785	83,319715
7629	500680,61	4223695,52	7,0	55,145756	83,320219
7630	500677,71	4223738,96	7,0	55,145732	83,320900
7631	500662,67	4223779,30	7,0	55,145599	83,321534
7632	500641,87	4223804,56	7,0	55,145414	83,321932
7633	500630,86	4223816,03	7,0	55,145316	83,322113
7634	500583,52	4223822,04	7,0	55,144891	83,322212
7635	500559,31	4223900,88	7,0	55,144677	83,323451
7636	500451,15	4223953,04	7,0	55,143709	83,324278
7637	500440,59	4223956,56	7,0	55,143614	83,324335
7638	500278,35	4223981,53	7,0	55,142158	83,324741

7639	500233,23	4223990,80	7,0	55,141753	83,324891
7640	500161,23	4224007,14	7,0	55,141107	83,325153
7641	500034,51	4224047,47	7,0	55,139971	83,325797
7642	499990,67	4224060,26	7,0	55,139578	83,326002
7643	499980,11	4224065,37	7,0	55,139483	83,326083
7644	499945,23	4224074,97	7,0	55,139171	83,326237
7645	499973,97	4224117,67	7,0	55,139431	83,326904
7646	499982,67	4224154,01	7,0	55,139511	83,327473
7647	500000,59	4224190,81	7,0	55,139674	83,328048
7648	500005,31	4224247,59	7,0	55,139719	83,328938
7649	500011,15	4224297,71	7,0	55,139774	83,329724
7650	500017,25	4224327,44	7,0	55,139831	83,330189
7651	500021,39	4224348,88	7,0	55,139869	83,330525
7652	500051,79	4224395,92	7,0	55,140145	83,331260
7653	500060,98	4224416,36	7,0	55,140228	83,331580
7654	500077,45	4224452,88	7,0	55,140378	83,332151
7655	500078,03	4224454,16	7,0	55,140383	83,332171
7656	500078,27	4224455,89	7,0	55,140385	83,332198
7657	500082,57	4224471,69	7,0	55,140425	83,332445
7658	500080,25	4224528,74	7,0	55,140407	83,333340
7659	500095,14	4224566,48	7,0	55,140543	83,333931
7660	500119,32	4224598,46	7,0	55,140762	83,334430
7661	500140,70	4224625,38	7,0	55,140955	83,334850
7662	500172,57	4224657,26	7,0	55,141243	83,335347
7663	500211,93	4224674,14	7,0	55,141597	83,335608
7664	500056,32	4225047,14	7,0	55,140219	83,341471
7665	499934,51	4225223,33	7,0	55,139133	83,344245
7666	499900,77	4225307,69	7,0	55,138834	83,345570
7667	499853,91	4225408,90	7,0	55,138418	83,347161
7668	499788,31	4225530,74	7,0	55,137835	83,349078
7669	499634,60	4225631,96	7,0	55,136460	83,350678
7670	499409,81	4225733,17	7,0	55,134445	83,352284
7671	499420,91	4225793,17	7,0	55,134548	83,353224
7672	499418,79	4225804,96	7,0	55,134529	83,353409
7673	499402,04	4225842,14	7,0	55,134381	83,353993
7674	499362,83	4225914,99	7,0	55,134032	83,355139
7675	499330,94	4225963,73	7,0	55,133748	83,355906
7676	499304,70	4225982,46	7,0	55,133513	83,356201
7677	499222,24	4225982,46	7,0	55,132773	83,356208
7678	499125,05	4225978,36	7,0	55,131899	83,356152
7679	499098,51	4225984,35	7,0	55,131661	83,356249
7680	499053,63	4225996,93	7,0	55,131259	83,356450
7681	499038,49	4226019,64	7,0	55,131124	83,356807
7682	499004,47	4226045,78	7,0	55,130820	83,357220
7683	498972,92	4226068,69	7,0	55,130537	83,357581
7684	498937,30	4226100,54	7,0	55,130219	83,358084
7685	498929,32	4226135,68	7,0	55,130149	83,358635
7686	498931,89	4226140,50	7,0	55,130172	83,358711
7687	498934,85	4226152,89	7,0	55,130199	83,358905
7688	498951,92	4226195,74	7,0	55,130355	83,359575
7689	498957,61	4226245,61	7,0	55,130408	83,360356

7690	498965,97	4226301,17	7,0	55,130486	83,361227
7691	498978,54	4226357,36	7,0	55,130602	83,362106
7692	498974,79	4226379,85	7,0	55,130569	83,362459
7693	498970,65	4226408,94	7,0	55,130533	83,362916
7694	498974,33	4226458,15	7,0	55,130569	83,363687
7695	498975,35	4226524,43	7,0	55,130581	83,364726
7696	498993,37	4226575,60	7,0	55,130745	83,365527
7697	498997,29	4226587,90	7,0	55,130781	83,365719
7698	498983,35	4226634,20	7,0	55,130658	83,366446
7699	498988,09	4226675,71	7,0	55,130703	83,367096
7700	499000,70	4226727,50	7,0	55,130818	83,367907
7701	499012,28	4226762,24	7,0	55,130924	83,368451
7702	499016,03	4226814,74	7,0	55,130960	83,369274
7703	498989,82	4226893,45	7,0	55,130728	83,370510
7704	498984,19	4226922,88	7,0	55,130679	83,370972
7705	498973,92	4226980,21	7,0	55,130590	83,371871
7706	498962,89	4227027,08	7,0	55,130493	83,372607
7707	498950,51	4227068,24	7,0	55,130383	83,373253
7708	498926,26	4227151,75	7,0	55,130169	83,374564
7709	498911,70	4227174,84	7,0	55,130040	83,374928
7710	498870,05	4227235,09	7,0	55,129668	83,375875
7711	498831,90	4227281,62	7,0	55,129328	83,376608
7712	498790,75	4227324,13	7,0	55,128960	83,377278
7713	498735,05	4227379,16	7,0	55,128462	83,378145
7714	498686,55	4227425,54	7,0	55,128029	83,378876
7715	498656,09	4227452,30	7,0	55,127756	83,379298
7716	498621,81	4227485,78	7,0	55,127450	83,379825
7717	498597,54	4227512,90	7,0	55,127233	83,380252
7718	498575,63	4227543,51	7,0	55,127038	83,380734
7719	498551,71	4227564,78	7,0	55,126824	83,381069
7720	498540,17	4227584,53	7,0	55,126721	83,381380
7721	498535,91	4227607,93	7,0	55,126684	83,381747
7722	498530,54	4227626,37	7,0	55,126636	83,382036
7723	498502,47	4227646,67	7,0	55,126385	83,382357
7724	498493,92	4227645,02	7,0	55,126308	83,382331
7725	498475,39	4227637,09	7,0	55,126142	83,382209
7726	498460,44	4227644,30	7,0	55,126008	83,382323
7727	498458,11	4227651,51	7,0	55,125987	83,382436
7728	498427,53	4227696,57	7,0	55,125714	83,383145
7729	498426,59	4227697,65	7,0	55,125706	83,383162
7730	498388,09	4227753,84	7,0	55,125363	83,384046
7731	498329,56	4227795,55	7,0	55,124839	83,384704
7732	498320,88	4227807,12	7,0	55,124761	83,384886
7733	498319,02	4227846,15	7,0	55,124746	83,385498
7734	498318,74	4227849,43	7,0	55,124744	83,385549
7735	498296,48	4227885,39	7,0	55,124546	83,386115
7736	498296,02	4227886,70	7,0	55,124542	83,386135
7737	498296,63	4227892,90	7,0	55,124547	83,386232
7738	498315,00	4227926,29	7,0	55,124714	83,386754
7739	498298,13	4227976,88	7,0	55,124565	83,387549
7740	498297,10	4227978,06	7,0	55,124555	83,387567

7741	498278,47	4227999,16	7,0	55,124389	83,387899
7742	498263,63	4228015,99	7,0	55,124256	83,388164
7743	498235,93	4228043,37	7,0	55,124009	83,388596
7744	498181,75	4228085,54	7,0	55,123524	83,389261
7745	498151,98	4228117,34	7,0	55,123258	83,389762
7746	498143,62	4228132,73	7,0	55,123184	83,390004
7747	498133,17	4228188,71	7,0	55,123092	83,390882
7748	498123,53	4228205,36	7,0	55,123006	83,391143
7749	498107,83	4228228,12	7,0	55,122866	83,391501
7750	498103,13	4228245,20	7,0	55,122825	83,391770
7751	498090,06	4228273,06	7,0	55,122709	83,392207
7752	498054,44	4228304,92	7,0	55,122390	83,392709
7753	498022,57	4228348,04	7,0	55,122106	83,393388
7754	498002,17	4228383,71	7,0	55,121924	83,393948
7755	498040,22	4228380,08	7,0	55,122266	83,393888
7756	498081,04	4228379,75	7,0	55,122632	83,393880
7757	498100,14	4228384,75	7,0	55,122804	83,393957
7758	498151,31	4228407,18	7,0	55,123265	83,394305
7759	498193,80	4228435,31	7,0	55,123648	83,394743
7760	498254,35	4228469,78	7,0	55,124193	83,395278
7761	498316,91	4228496,56	7,0	55,124756	83,395693
7762	498375,77	4228528,04	7,0	55,125286	83,396182
7763	498442,37	4228564,84	7,0	55,125886	83,396754
7764	498517,33	4228610,70	7,0	55,126561	83,397467
7765	498607,95	4228669,95	7,0	55,127378	83,398389
7766	498682,07	4228712,06	7,0	55,128045	83,399044
7767	498704,91	4228730,45	7,0	55,128251	83,399330
7768	498717,64	4228733,30	7,0	55,128366	83,399374
7769	498814,32	4228786,85	7,0	55,129237	83,400206
7770	498884,06	4228834,10	7,0	55,129865	83,400942
7771	498917,02	4228863,17	7,0	55,130162	83,401395
7772	498935,09	4228896,97	7,0	55,130326	83,401924
7773	498963,19	4228966,94	7,0	55,130582	83,403018
7774	498993,30	4229028,52	7,0	55,130855	83,403982
7775	499039,48	4229121,24	7,0	55,131273	83,405432
7776	499069,25	4229196,54	7,0	55,131544	83,406610
7777	499100,36	4229267,84	7,0	55,131826	83,407726
7778	499123,10	4229317,38	7,0	55,132033	83,408501
7779	499141,51	4229355,53	7,0	55,132200	83,409097
7780	499161,91	4229377,62	7,0	55,132384	83,409442
7781	499203,31	4229403,99	7,0	55,132757	83,409853
7782	499204,32	4229404,70	7,0	55,132766	83,409864
7783	499237,27	4229422,15	7,0	55,133063	83,410135
7784	499240,84	4229430,52	7,0	55,133095	83,410266
7785	499246,09	4229434,22	7,0	55,133142	83,410324
7786	499258,30	4229463,74	7,0	55,133253	83,410786
7787	499257,29	4229465,77	7,0	55,133244	83,410817
7788	499273,97	4229508,13	7,0	55,133396	83,411480
7789	499277,25	4229509,51	7,0	55,133425	83,411502
7790	499302,72	4229571,19	7,0	55,133657	83,412467
7791	499303,15	4229576,47	7,0	55,133661	83,412550

7792	499308,49	4229588,98	7,0	55,133709	83,412745
7793	499314,14	4229645,21	7,0	55,133762	83,413627
7794	499325,36	4229791,40	7,0	55,133869	83,415918
7795	499342,16	4229865,30	7,0	55,134023	83,417075
7796	499360,92	4229954,16	7,0	55,134195	83,418467
7797	499409,83	4230059,48	7,0	55,134639	83,420115
7798	499462,21	4230156,96	7,0	55,135113	83,421640
7799	499403,25	4230231,22	7,0	55,134586	83,422808
7800	499399,91	4230239,36	7,0	55,134557	83,422936
7801	499386,57	4230254,71	7,0	55,134438	83,423178
7802	499383,10	4230256,58	7,0	55,134407	83,423207
7803	499269,12	4230400,09	7,0	55,133388	83,425465
7804	499235,53	4230442,41	7,0	55,133088	83,426131
7805	499225,45	4230443,77	7,0	55,132998	83,426153
7806	499219,27	4230449,95	7,0	55,132943	83,426250
7807	499206,20	4230485,27	7,0	55,132827	83,426805
7808	499205,70	4230511,86	7,0	55,132823	83,427222
7809	499206,37	4230517,89	7,0	55,132829	83,427316
7810	499217,58	4230538,32	7,0	55,132931	83,427636
7811	499230,31	4230564,76	7,0	55,133046	83,428050
7812	499234,66	4230602,58	7,0	55,133087	83,428642
7813	499229,47	4230631,70	7,0	55,133041	83,429099
7814	499206,20	4230669,86	7,0	55,132834	83,429699
7815	499203,52	4230707,50	7,0	55,132811	83,430289
7816	499201,68	4230747,00	7,0	55,132796	83,430909
7817	499198,00	4230771,26	7,0	55,132764	83,431289
7818	499199,01	4230787,67	7,0	55,132774	83,431547
7819	499206,54	4230799,22	7,0	55,132842	83,431727
7820	499228,97	4230830,68	7,0	55,133045	83,432219
7821	499238,18	4230875,53	7,0	55,133129	83,432921
7822	499253,56	4230924,24	7,0	55,133269	83,433684
7823	499270,98	4230952,00	7,0	55,133427	83,434118
7824	499281,85	4230973,10	7,0	55,133525	83,434448
7825	499294,07	4231009,42	7,0	55,133636	83,435017
7826	499310,80	4231055,94	7,0	55,133788	83,435745
7827	499333,73	4231101,96	7,0	55,133996	83,436465
7828	499376,41	4231153,67	7,0	55,134381	83,437273
7829	499391,46	4231183,30	7,0	55,134518	83,437736
7830	499401,67	4231220,28	7,0	55,134611	83,438316
7831	499417,28	4231236,77	7,0	55,134752	83,438573
7832	499424,31	4231264,05	7,0	55,134816	83,439000
7833	499445,72	4231309,73	7,0	55,135010	83,439715
7834	499464,16	4231366,47	7,0	55,135178	83,440604
7835	499473,68	4231412,82	7,0	55,135265	83,441330
7836	499480,03	4231473,58	7,0	55,135324	83,442282
7837	499481,04	4231516,59	7,0	55,135335	83,442956
7838	499475,55	4231555,55	7,0	55,135287	83,443567
7839	499475,34	4231559,04	7,0	55,135285	83,443622
7840	499460,62	4231595,23	7,0	55,135154	83,444190
7841	499452,00	4231638,08	7,0	55,135079	83,444863
7842	499448,78	4231648,97	7,0	55,135050	83,445034

7843	499424,64	4231723,43	7,0	55,134836	83,446203
7844	499377,52	4231786,12	7,0	55,134415	83,447189
7845	499359,22	4231819,00	7,0	55,134252	83,447705
7846	499343,31	4231882,74	7,0	55,134111	83,448706
7847	499331,27	4231948,20	7,0	55,134006	83,449733
7848	499314,03	4231982,48	7,0	55,133852	83,450272
7849	499308,00	4231979,14	7,0	55,133798	83,450220
7850	499299,97	4231979,49	7,0	55,133726	83,450226
7851	499291,27	4231989,01	7,0	55,133648	83,450375
7852	499270,02	4232014,12	7,0	55,133458	83,450770
7853	499261,47	4232033,22	7,0	55,133382	83,451070
7854	499277,72	4232038,04	7,0	55,133528	83,451145
7855	499275,23	4232047,10	7,0	55,133506	83,451287
7856	499257,96	4232073,02	7,0	55,133352	83,451695
7857	499229,18	4232101,48	7,0	55,133094	83,452143
7858	499186,84	4232132,26	7,0	55,132715	83,452628
7859	499168,52	4232178,38	7,0	55,132552	83,453352
7860	499157,48	4232218,88	7,0	55,132454	83,453988
7861	499158,14	4232240,99	7,0	55,132461	83,454334
7862	499165,17	4232258,04	7,0	55,132525	83,454601
7863	499180,91	4232268,08	7,0	55,132666	83,454758
7864	499204,67	4232278,79	7,0	55,132880	83,454924
7865	499217,72	4232287,49	7,0	55,132998	83,455060
7866	499223,08	4232297,53	7,0	55,133046	83,455217
7867	499221,40	4232307,92	7,0	55,133032	83,455380
7868	499211,36	4232321,64	7,0	55,132942	83,455596
7869	499189,28	4232354,76	7,0	55,132745	83,456116
7870	499166,51	4232393,25	7,0	55,132542	83,456721
7871	499157,48	4232421,70	7,0	55,132462	83,457168
7872	499159,82	4232433,75	7,0	55,132483	83,457356
7873	499168,85	4232445,80	7,0	55,132564	83,457545
7874	499231,67	4232486,26	7,0	55,133130	83,458175
7875	499287,67	4232565,23	7,0	55,133636	83,459410
7876	499309,74	4232709,83	7,0	55,133839	83,461676
7877	499335,51	4232774,15	7,0	55,134073	83,462682
7878	499286,55	4232788,22	7,0	55,133634	83,462906
7879	498832,64	4232907,49	7,0	55,129561	83,464803
7880	498821,89	4232924,42	7,0	55,129465	83,465069
7881	498765,73	4232942,29	7,0	55,128961	83,465353
7882	498665,12	4232971,70	7,0	55,128058	83,465820
7883	498489,32	4233033,49	7,0	55,126481	83,466799
7884	498479,62	4233036,97	7,0	55,126394	83,466854
7885	497936,56	4233213,08	7,0	55,121522	83,469647
7886	497887,56	4233229,76	7,0	55,121082	83,469912
7887	497879,62	4233232,66	7,0	55,121011	83,469957
7888	497663,99	4233302,12	7,0	55,119077	83,471059
7889	497653,27	4233307,22	7,0	55,118981	83,471139
7890	497377,86	4233437,89	7,0	55,116511	83,473203
7891	497137,02	4233554,36	7,0	55,114352	83,475043
7892	495896,43	4234159,31	7,0	55,103227	83,484592
7893	495771,46	4234247,88	7,0	55,102108	83,485987

7894	495758,99	4234255,08	7,0	55,101996	83,486100
7895	495793,21	4234301,58	7,0	55,102305	83,486827
7896	495800,27	4234309,26	7,0	55,102368	83,486947
7897	495849,97	4234361,96	7,0	55,102817	83,487769
7898	495894,14	4234410,55	7,0	55,103215	83,488528
7899	495928,75	4234442,94	7,0	55,103527	83,489034
7900	495947,90	4234465,75	7,0	55,103699	83,489390
7901	495959,67	4234483,43	7,0	55,103806	83,489666
7902	495970,71	4234520,98	7,0	55,103906	83,490254
7903	495980,28	4234541,61	7,0	55,103993	83,490577
7904	496006,05	4234576,93	7,0	55,104225	83,491129
7905	496034,03	4234638,05	7,0	55,104479	83,492085
7906	496034,74	4234656,45	7,0	55,104485	83,492373
7907	496042,87	4234674,86	7,0	55,104559	83,492661
7908	496052,44	4234679,27	7,0	55,104645	83,492730
7909	496067,89	4234682,96	7,0	55,104784	83,492787
7910	496073,05	4234690,32	7,0	55,104831	83,492902
7911	496067,16	4234720,49	7,0	55,104779	83,493375
7912	496073,69	4234741,21	7,0	55,104838	83,493699
7913	496081,87	4234759,51	7,0	55,104912	83,493985
7914	496068,62	4234777,18	7,0	55,104794	83,494263
7915	496065,02	4234799,60	7,0	55,104762	83,494614
7916	496061,50	4234807,61	7,0	55,104731	83,494740
7917	496061,26	4234823,58	7,0	55,104729	83,494990
7918	496064,94	4234853,74	7,0	55,104763	83,495462
7919	496084,83	4234865,52	7,0	55,104942	83,495646
7920	496114,27	4234875,10	7,0	55,105207	83,495794
7921	496144,45	4234891,28	7,0	55,105478	83,496046
7922	496174,23	4234911,16	7,0	55,105746	83,496356
7923	496199,10	4234939,13	7,0	55,105971	83,496793
7924	496215,10	4234942,64	7,0	55,106114	83,496847
7925	496222,14	4234952,88	7,0	55,106178	83,497007
7926	496231,67	4234967,47	7,0	55,106264	83,497235
7927	496268,79	4235009,83	7,0	55,106599	83,497897
7928	496309,28	4235053,25	7,0	55,106964	83,498575
7929	496340,19	4235084,54	7,0	55,107242	83,499064
7930	496369,63	4235120,61	7,0	55,107508	83,499628
7931	496395,01	4235152,62	7,0	55,107737	83,500128
7932	496393,91	4235185,40	7,0	55,107728	83,500642
7933	496398,69	4235225,16	7,0	55,107772	83,501264
7934	496405,66	4235263,43	7,0	55,107836	83,501864
7935	496430,78	4235306,50	7,0	55,108063	83,502537
7936	496438,46	4235316,38	7,0	55,108132	83,502691
7937	496474,13	4235344,79	7,0	55,108453	83,503135
7938	496504,65	4235374,24	7,0	55,108728	83,503595
7939	496525,26	4235403,68	7,0	55,108914	83,504055
7940	496542,92	4235429,08	7,0	55,109074	83,504452
7941	496558,74	4235446,75	7,0	55,109216	83,504728
7942	496561,32	4235473,64	7,0	55,109240	83,505149
7943	496571,62	4235513,02	7,0	55,109334	83,505766
7944	496612,83	4235593,26	7,0	55,109706	83,507021

7945	496638,56	4235690,43	7,0	55,109940	83,508542
7946	496658,40	4235731,21	7,0	55,110120	83,509180
7947	496646,09	4235717,34	7,0	55,110009	83,508963
7948	496625,29	4235696,56	7,0	55,109821	83,508639
7949	496608,35	4235683,50	7,0	55,109669	83,508435
7950	496579,09	4235673,46	7,0	55,109406	83,508279
7951	496539,05	4235655,75	7,0	55,109046	83,508004
7952	496498,24	4235642,65	7,0	55,108679	83,507801
7953	496461,29	4235635,72	7,0	55,108346	83,507694
7954	496430,48	4235627,26	7,0	55,108069	83,507563
7955	496403,53	4235626,48	7,0	55,107827	83,507552
7956	496370,43	4235631,12	7,0	55,107530	83,507626
7957	496330,38	4235640,36	7,0	55,107171	83,507773
7958	496291,11	4235651,14	7,0	55,106818	83,507944
7959	496252,61	4235663,46	7,0	55,106473	83,508139
7960	496208,72	4235681,16	7,0	55,106079	83,508419
7961	496168,68	4235703,51	7,0	55,105720	83,508771
7962	496140,96	4235721,22	7,0	55,105471	83,509050
7963	496110,93	4235743,53	7,0	55,105202	83,509401
7964	496083,20	4235768,17	7,0	55,104954	83,509788
7965	496051,64	4235797,44	7,0	55,104671	83,510248
7966	496022,38	4235824,39	7,0	55,104409	83,510672
7967	496003,90	4235842,10	7,0	55,104244	83,510950
7968	495963,86	4235894,47	7,0	55,103886	83,511773
7969	495938,45	4235924,49	7,0	55,103658	83,512244
7970	495918,43	4235946,06	7,0	55,103479	83,512583
7971	495887,63	4235981,48	7,0	55,103203	83,513140
7972	495874,54	4236003,82	7,0	55,103086	83,513490
7973	495859,14	4236028,46	7,0	55,102949	83,513877
7974	495845,28	4236046,91	7,0	55,102825	83,514167
7975	495822,95	4236067,71	7,0	55,102625	83,514494
7976	495811,40	4236082,33	7,0	55,102521	83,514724
7977	495798,31	4236112,37	7,0	55,102405	83,515195
7978	495798,31	4236133,91	7,0	55,102405	83,515532
7979	495797,54	4236158,58	7,0	55,102399	83,515919
7980	495793,69	4236188,62	7,0	55,102365	83,516390
7981	495785,22	4236197,08	7,0	55,102290	83,516522
7982	495772,90	4236228,66	7,0	55,102180	83,517018
7983	495757,50	4236274,85	7,0	55,102043	83,517742
7984	495729,01	4236317,21	7,0	55,101788	83,518407
7985	495703,60	4236339,54	7,0	55,101560	83,518758
7986	495675,88	4236354,14	7,0	55,101312	83,518988
7987	502535,72	4204164,08	7,0	55,160996	83,013619
7988	503018,47	4204149,30	7,0	55,165330	83,013309
7989	503116,45	4204146,31	7,0	55,166210	83,013247
7990	503124,19	4204146,07	7,0	55,166280	83,013242
7991	503150,89	4204145,24	7,0	55,166519	83,013224
7992	503235,65	4204142,64	7,0	55,167280	83,013170
7993	503288,65	4204141,04	7,0	55,167756	83,013136
7994	503304,43	4204140,58	7,0	55,167898	83,013126
7995	503328,53	4204139,76	7,0	55,168114	83,013110

7996	503400,03	4204137,62	7,0	55,168756	83,013064
7997	503494,31	4204134,73	7,0	55,169603	83,013004
7998	503716,31	4204128,09	7,0	55,171596	83,012864
7999	503976,47	4204119,98	7,0	55,173932	83,012694
8000	504051,97	4204078,91	7,0	55,174607	83,012037
8001	504086,04	4204046,30	7,0	55,174910	83,011520
8002	504281,40	4203858,89	7,0	55,176647	83,008547
8003	504331,85	4203869,34	7,0	55,177101	83,008703
8004	504479,78	4203900,12	7,0	55,178432	83,009162
8005	504517,46	4203907,95	7,0	55,178772	83,009279
8006	504554,01	4203915,83	7,0	55,179101	83,009396
8007	504683,32	4203830,62	7,0	55,180254	83,008038
8008	504747,14	4203789,19	7,0	55,180824	83,007377
8009	504802,93	4203752,21	7,0	55,181321	83,006788
8010	504841,41	4203726,79	7,0	55,181664	83,006382
8011	504883,99	4203697,92	7,0	55,182044	83,005922
8012	504955,01	4203698,16	7,0	55,182682	83,005914
8013	505008,48	4203695,62	7,0	55,183162	83,005866
8014	505078,21	4203695,33	7,0	55,183788	83,005850
8015	505149,89	4203691,43	7,0	55,184432	83,005777
8016	505218,61	4203688,01	7,0	55,185049	83,005712
8017	505280,59	4203687,64	7,0	55,185605	83,005696
8018	505349,34	4203682,16	7,0	55,186222	83,005599
8019	505379,35	4203644,38	7,0	55,186488	83,005001
8020	505402,12	4203623,33	7,0	55,186691	83,004667
8021	505420,44	4203600,55	7,0	55,186853	83,004306
8022	505451,60	4203568,18	7,0	55,187130	83,003793
8023	505527,59	4203520,46	7,0	55,187808	83,003031
8024	505582,32	4203486,08	7,0	55,188297	83,002482
8025	505596,26	4203477,34	7,0	55,188421	83,002343
8026	505915,42	4203276,94	7,0	55,191269	82,999144
8027	505925,80	4203270,42	7,0	55,191361	82,999040
8028	505942,37	4203271,99	7,0	55,191510	82,999062
8029	505951,48	4203275,90	7,0	55,191593	82,999122
8030	506045,67	4203275,46	7,0	55,192439	82,999099
8031	506056,14	4203261,45	7,0	55,192531	82,998878
8032	506097,38	4203235,53	7,0	55,192899	82,998464
8033	506225,48	4203218,39	7,0	55,194048	82,998174
8034	506282,40	4203199,94	7,0	55,194558	82,997874
8035	506275,41	4203177,37	7,0	55,194493	82,997521
8036	506296,64	4203119,56	7,0	55,194678	82,996610
8037	506331,22	4203128,08	7,0	55,194989	82,996738
8038	506331,26	4203128,09	7,0	55,194990	82,996738
8039	506331,33	4203128,09	7,0	55,194990	82,996738
8040	506331,44	4203128,09	7,0	55,194991	82,996738
8041	506385,90	4203139,46	7,0	55,195481	82,996908
8042	506388,93	4203140,10	7,0	55,195509	82,996917
8043	506415,52	4203143,87	7,0	55,195748	82,996972
8044	506421,27	4203144,68	7,0	55,195800	82,996984
8045	506783,23	4202415,51	7,0	55,198981	82,985474
8046	506792,88	4202297,76	7,0	55,199056	82,983623

8047	506844,45	4201648,04	7,0	55,199456	82,973412
8048	506582,92	4201517,74	7,0	55,197095	82,971410
8049	506568,14	4201465,65	7,0	55,196957	82,970595
8050	506540,89	4201278,73	7,0	55,196694	82,967665
8051	506477,15	4201143,54	7,0	55,196108	82,965553
8052	506484,48	4201073,51	7,0	55,196167	82,964452
8053	506845,31	4200573,54	7,0	55,199358	82,956539
8054	506660,95	4199640,43	7,0	55,197608	82,941919
8055	506686,12	4199455,99	7,0	55,197815	82,939018
8056	506661,65	4199337,20	7,0	55,197583	82,937157
8057	506444,76	4199222,80	7,0	55,195623	82,935400
8058	506435,03	4199214,33	7,0	55,195535	82,935269
8059	506249,48	4199304,68	7,0	55,193878	82,936721
8060	506083,45	4199240,63	7,0	55,192380	82,935745
8061	506032,81	4199263,62	7,0	55,191928	82,936115
8062	505962,56	4199196,89	7,0	55,191290	82,935080
8063	505959,64	4199192,87	7,0	55,191263	82,935017
8064	505821,18	4199139,68	7,0	55,190014	82,934207
8065	505652,54	4199007,89	7,0	55,188486	82,932168
8066	505612,34	4199001,73	7,0	55,188124	82,932079
8067	505605,62	4199000,72	7,0	55,188064	82,932064
8068	505500,11	4198985,16	7,0	55,187114	82,931839
8069	505465,77	4198962,71	7,0	55,186804	82,931493
8070	505433,23	4198946,00	7,0	55,186510	82,931236
8071	505283,87	4198884,44	7,0	55,185162	82,930297
8072	505282,80	4198877,27	7,0	55,185151	82,930185
8073	505278,21	4198875,92	7,0	55,185110	82,930164
8074	505271,27	4198873,85	7,0	55,185047	82,930133
8075	505268,53	4198791,12	7,0	55,185014	82,928835
8076	505265,48	4198792,33	7,0	55,184987	82,928854
8077	505254,26	4198764,46	7,0	55,184883	82,928419
8078	505068,21	4198838,51	7,0	55,183220	82,929615
8079	504776,21	4198954,04	7,0	55,180609	82,931481
8080	504603,20	4199023,64	7,0	55,179062	82,932605
8081	504585,08	4199031,15	7,0	55,178901	82,932726
8082	504539,46	4199051,41	7,0	55,178493	82,933052
8083	504494,92	4199073,28	7,0	55,178095	82,933403
8084	504504,31	4199090,92	7,0	55,178181	82,933678
8085	504422,38	4199141,19	7,0	55,177451	82,934482
8086	504411,05	4199124,74	7,0	55,177347	82,934226
8087	504370,70	4199153,65	7,0	55,176988	82,934687
8088	504331,76	4199184,35	7,0	55,176641	82,935176
8089	504294,29	4199217,06	7,0	55,176308	82,935696
8090	504263,15	4199246,30	7,0	55,176031	82,936160
8091	504201,41	4199305,02	7,0	55,175483	82,937093
8092	504145,73	4199357,53	7,0	55,174988	82,937927
8093	504131,22	4199371,30	7,0	55,174859	82,938145
8094	503972,47	4199523,56	7,0	55,173449	82,940563
8095	503557,00	4199920,41	7,0	55,169757	82,946864
8096	503542,51	4199934,18	7,0	55,169629	82,947083
8097	503249,19	4200213,53	7,0	55,167022	82,951518

8098	503210,79	4200250,37	7,0	55,166681	82,952103
8099	503127,95	4200329,10	7,0	55,165945	82,953352
8100	502980,14	4200461,64	7,0	55,164631	82,955458
8101	502946,86	4200448,92	7,0	55,164330	82,955264
8102	502947,77	4200441,45	7,0	55,164338	82,955147
8103	502944,06	4200416,70	7,0	55,164302	82,954759
8104	502945,91	4200407,56	7,0	55,164318	82,954615
8105	502946,67	4200370,55	7,0	55,164321	82,954035
8106	502944,60	4200338,64	7,0	55,164299	82,953534
8107	502944,62	4200328,37	7,0	55,164298	82,953373
8108	502946,31	4200313,54	7,0	55,164312	82,953140
8109	502945,58	4200299,61	7,0	55,164304	82,952922
8110	502946,77	4200277,58	7,0	55,164312	82,952576
8111	502935,53	4200256,14	7,0	55,164209	82,952242
8112	502929,18	4200244,87	7,0	55,164151	82,952066
8113	502913,96	4200220,67	7,0	55,164012	82,951689
8114	502891,55	4200182,70	7,0	55,163807	82,951097
8115	502867,37	4200137,78	7,0	55,163585	82,950397
8116	502856,79	4200119,88	7,0	55,163488	82,950118
8117	502838,64	4200089,72	7,0	55,163322	82,949648
8118	502823,85	4200062,69	7,0	55,163187	82,949226
8119	502796,84	4200010,08	7,0	55,162939	82,948406
8120	502790,13	4199994,56	7,0	55,162877	82,948163
8121	502778,79	4199972,00	7,0	55,162773	82,947811
8122	502772,71	4199963,42	7,0	55,162717	82,947678
8123	502766,38	4199953,57	7,0	55,162660	82,947524
8124	502759,27	4199940,49	7,0	55,162594	82,947320
8125	502742,64	4199906,74	7,0	55,162442	82,946794
8126	502739,82	4199902,40	7,0	55,162416	82,946726
8127	502722,29	4199867,12	7,0	55,162255	82,946176
8128	502700,91	4199828,76	7,0	55,162059	82,945578
8129	502680,40	4199787,85	7,0	55,161870	82,944940
8130	502656,82	4199746,60	7,0	55,161655	82,944297
8131	502645,91	4199730,13	7,0	55,161555	82,944040
8132	502637,30	4199716,13	7,0	55,161476	82,943822
8133	502638,30	4199711,06	7,0	55,161485	82,943743
8134	502640,12	4199693,07	7,0	55,161499	82,943460
8135	502643,37	4199677,45	7,0	55,161527	82,943214
8136	502644,17	4199667,87	7,0	55,161533	82,943064
8137	502643,79	4199655,06	7,0	55,161528	82,942863
8138	502642,95	4199647,66	7,0	55,161520	82,942747
8139	502640,25	4199639,32	7,0	55,161495	82,942617
8140	502636,52	4199634,48	7,0	55,161461	82,942541
8141	502619,31	4199621,97	7,0	55,161305	82,942348
8142	502610,30	4199616,70	7,0	55,161224	82,942267
8143	502589,37	4199606,30	7,0	55,161034	82,942108
8144	502559,80	4199597,52	7,0	55,160768	82,941975
8145	502543,56	4199591,16	7,0	55,160621	82,941878
8146	502537,72	4199584,19	7,0	55,160568	82,941770
8147	502511,54	4199609,14	7,0	55,160336	82,942166
8148	502496,12	4199635,04	7,0	55,160200	82,942575

8149	502494,69	4199662,23	7,0	55,160190	82,943002
8150	502494,47	4199684,18	7,0	55,160190	82,943346
8151	502493,78	4199686,36	7,0	55,160184	82,943381
8152	502492,80	4199704,31	7,0	55,160177	82,943662
8153	502494,38	4199730,75	7,0	55,160194	82,944077
8154	502487,30	4199724,32	7,0	55,160130	82,943977
8155	502466,04	4199720,09	7,0	55,159938	82,943915
8156	502414,30	4199719,68	7,0	55,159474	82,943917
8157	502390,38	4199720,38	7,0	55,159259	82,943933
8158	502372,42	4199722,06	7,0	55,159098	82,943962
8159	502365,67	4199723,23	7,0	55,159037	82,943982
8160	502333,63	4199725,04	7,0	55,158750	82,944016
8161	502324,38	4199726,56	7,0	55,158667	82,944041
8162	502317,72	4199729,23	7,0	55,158607	82,944084
8163	502312,96	4199732,12	7,0	55,158565	82,944131
8164	502297,42	4199736,94	7,0	55,158426	82,944209
8165	502274,38	4199741,44	7,0	55,158219	82,944284
8166	502253,12	4199742,97	7,0	55,158028	82,944311
8167	502235,94	4199735,28	7,0	55,157873	82,944194
8168	502206,87	4199721,69	7,0	55,157611	82,943986
8169	502178,01	4199730,68	7,0	55,157352	82,944132
8170	502162,06	4199733,18	7,0	55,157209	82,944174
8171	502107,32	4199762,25	7,0	55,156721	82,944640
8172	502052,90	4199675,39	7,0	55,156223	82,943287
8173	502021,86	4199682,58	7,0	55,155945	82,943405
8174	501952,42	4199719,91	7,0	55,155325	82,944003
8175	501819,00	4199781,81	7,0	55,154133	82,944998
8176	501818,73	4199782,24	7,0	55,154131	82,945004
8177	501812,11	4199792,95	7,0	55,154072	82,945174
8178	501761,87	4199808,01	7,0	55,153623	82,945419
8179	501751,09	4199819,06	7,0	55,153527	82,945594
8180	501741,84	4199843,40	7,0	55,153446	82,945977
8181	501740,06	4199848,10	7,0	55,153431	82,946051
8182	501724,15	4199862,37	7,0	55,153289	82,946278
8183	501705,22	4199879,35	7,0	55,153121	82,946548
8184	501693,88	4199887,35	7,0	55,153020	82,946675
8185	501678,76	4199898,03	7,0	55,152885	82,946845
8186	501576,01	4199957,25	7,0	55,151968	82,947792
8187	501516,22	4199982,86	7,0	55,151434	82,948204
8188	501375,37	4200063,55	7,0	55,150177	82,949495
8189	501374,96	4200066,58	7,0	55,150174	82,949542
8190	501370,06	4200103,35	7,0	55,150133	82,950120
8191	501334,95	4200160,83	7,0	55,149824	82,951028
8192	501324,10	4200174,81	7,0	55,149728	82,951249
8193	501363,12	4200274,61	7,0	55,150088	82,952807
8194	501383,72	4200276,66	7,0	55,150273	82,952836
8195	501351,44	4200374,64	7,0	55,149993	82,954378
8196	501350,48	4200425,97	7,0	55,149990	82,955183
8197	501350,47	4200425,99	7,0	55,149990	82,955184
8198	501349,09	4200428,96	7,0	55,149978	82,955230
8199	501343,38	4200441,26	7,0	55,149928	82,955424

8200	501341,76	4200461,98	7,0	55,149915	82,955750
8201	501336,55	4200471,83	7,0	55,149869	82,955905
8202	501332,80	4200467,92	7,0	55,149835	82,955844
8203	501316,18	4200450,62	7,0	55,149684	82,955576
8204	501229,53	4200436,28	7,0	55,148904	82,955366
8205	501306,55	4200931,73	7,0	55,149646	82,963123
8206	501353,34	4201227,93	7,0	55,150095	82,967760
8207	501373,26	4201373,92	7,0	55,150288	82,970047
8208	501399,96	4201374,39	7,0	55,150528	82,970050
8209	501432,71	4201366,91	7,0	55,150822	82,969927
8210	501518,25	4201347,39	7,0	55,151588	82,969606
8211	501545,37	4201402,53	7,0	55,151837	82,970466
8212	501601,54	4201390,61	7,0	55,152340	82,970269
8213	501746,53	4201545,23	7,0	55,153658	82,972670
8214	501746,56	4201545,26	7,0	55,153658	82,972670
8215	501691,49	4201554,14	7,0	55,153164	82,972819
8216	501701,85	4201590,53	7,0	55,153261	82,973388
8217	501708,09	4201602,74	7,0	55,153318	82,973578
8218	501754,69	4201597,75	7,0	55,153736	82,973492
8219	501882,04	4201583,63	7,0	55,154879	82,973249
8220	501875,00	4201608,56	7,0	55,154818	82,973641
8221	501825,63	4201961,62	7,0	55,154409	82,979187
8222	501825,91	4201961,62	7,0	55,154411	82,979187
8223	501808,59	4202086,27	7,0	55,154268	82,981146
8224	501804,16	4202136,52	7,0	55,154233	82,981935
8225	501800,85	4202164,20	7,0	55,154206	82,982369
8226	501787,01	4202297,52	7,0	55,154095	82,984463
8227	501770,72	4202559,10	7,0	55,153973	82,988568
8228	501758,84	4202559,68	7,0	55,153867	82,988579
8229	501758,76	4202560,24	7,0	55,153866	82,988588
8230	501757,00	4202569,31	7,0	55,153851	82,988731
8231	501755,59	4202576,48	7,0	55,153839	82,988844
8232	501755,58	4202576,51	7,0	55,153839	82,988844
8233	501734,73	4202796,98	7,0	55,153673	82,992306
8234	501712,08	4202946,64	7,0	55,153484	82,994657
8235	501708,01	4202973,53	7,0	55,153450	82,995079
8236	502139,12	4203021,12	7,0	55,157326	82,995754
8237	502025,31	4203680,06	7,0	55,156366	83,006110
8238	501978,60	4203959,11	7,0	55,155973	83,010494
8239	502269,68	4204162,16	7,0	55,158606	83,013632
8240	478042,36	4219079,94	7,0	54,942142	83,250287
8241	478129,89	4219069,20	7,0	54,942927	83,250110
8242	478149,81	4219057,93	7,0	54,943105	83,249931
8243	478177,89	4219048,32	7,0	54,943357	83,249778
8244	478205,01	4219052,89	7,0	54,943601	83,249847
8245	478278,77	4219055,68	7,0	54,944264	83,249883
8246	478334,01	4219059,55	7,0	54,944760	83,249937
8247	478400,63	4218970,09	7,0	54,945353	83,248534
8248	478408,05	4218961,67	7,0	54,945419	83,248402
8249	478436,41	4218980,19	7,0	54,945675	83,248688
8250	478467,13	4218980,19	7,0	54,945951	83,248684

8251	478531,13	4218972,52	7,0	54,946525	83,248558
8252	478557,09	4218910,80	7,0	54,946755	83,247592
8253	478564,53	4218901,68	7,0	54,946821	83,247448
8254	478569,57	4218904,80	7,0	54,946866	83,247497
8255	478590,47	4218897,36	7,0	54,947054	83,247378
8256	478636,53	4218874,08	7,0	54,947466	83,247010
8257	478649,49	4218870,24	7,0	54,947582	83,246949
8258	478691,13	4218873,93	7,0	54,947956	83,247002
8259	478739,77	4218840,67	7,0	54,948391	83,246477
8260	478748,13	4218791,75	7,0	54,948463	83,245713
8261	478764,43	4218789,58	7,0	54,948610	83,245677
8262	478771,65	4218805,20	7,0	54,948675	83,245920
8263	478784,61	4218792,96	7,0	54,948791	83,245728
8264	478778,87	4218782,88	7,0	54,948739	83,245571
8265	478789,41	4218780,49	7,0	54,948833	83,245533
8266	478794,69	4218770,88	7,0	54,948880	83,245382
8267	478779,83	4218765,12	7,0	54,948746	83,245294
8268	478800,69	4218744,74	7,0	54,948933	83,244974
8269	478808,37	4218758,16	7,0	54,949002	83,245182
8270	478817,03	4218767,28	7,0	54,949081	83,245324
8271	478826,15	4218759,36	7,0	54,949162	83,245199
8272	478831,65	4218732,90	7,0	54,949210	83,244785
8273	478841,56	4218727,22	7,0	54,949299	83,244696
8274	478767,33	4218565,16	7,0	54,948622	83,242175
8275	478764,08	4218518,96	7,0	54,948589	83,241454
8276	478739,64	4218416,43	7,0	54,948363	83,239857
8277	478736,63	4218377,52	7,0	54,948334	83,239250
8278	478734,04	4218343,93	7,0	54,948309	83,238726
8279	478732,16	4218319,43	7,0	54,948290	83,238344
8280	478758,72	4218325,71	7,0	54,948529	83,238439
8281	478759,54	4218325,93	7,0	54,948536	83,238442
8282	478769,25	4218328,62	7,0	54,948624	83,238483
8283	478781,77	4218331,99	7,0	54,948737	83,238534
8284	478799,05	4218336,70	7,0	54,948892	83,238606
8285	478967,60	4218382,22	7,0	54,950409	83,239298
8286	479070,17	4218396,54	7,0	54,951331	83,239510
8287	479092,39	4218399,64	7,0	54,951531	83,239556
8288	479430,17	4218475,82	7,0	54,954570	83,240708
8289	479545,13	4218463,05	7,0	54,955602	83,240496
8290	479726,75	4218442,92	7,0	54,957232	83,240162
8291	479753,32	4218107,78	7,0	54,957449	83,234927
8292	479753,32	4217975,87	7,0	54,957441	83,232868
8293	479762,19	4217954,80	7,0	54,957519	83,232538
8294	479753,52	4217937,50	7,0	54,957440	83,232269
8295	479739,27	4217909,02	7,0	54,957310	83,231826
8296	479710,74	4217852,07	7,0	54,957050	83,230941
8297	479687,23	4217805,13	7,0	54,956836	83,230211
8298	479663,72	4217758,18	7,0	54,956622	83,229480
8299	479640,22	4217711,24	7,0	54,956408	83,228750
8300	479618,77	4217668,43	7,0	54,956212	83,228085
8301	479547,42	4217525,96	7,0	54,955562	83,225869

8302	479542,51	4217517,18	7,0	54,955518	83,225732
8303	479540,02	4217518,24	7,0	54,955495	83,225749
8304	479523,58	4217471,96	7,0	54,955345	83,225029
8305	479405,56	4217521,25	7,0	54,954288	83,225811
8306	479385,45	4217529,66	7,0	54,954108	83,225945
8307	479279,05	4217573,77	7,0	54,953155	83,226645
8308	479079,58	4217655,13	7,0	54,951368	83,227938
8309	479065,15	4217661,30	7,0	54,951239	83,228036
8310	478955,89	4217708,00	7,0	54,950261	83,228777
8311	478942,50	4217713,72	7,0	54,950141	83,228868
8312	478918,65	4217723,76	7,0	54,949927	83,229027
8313	478864,53	4217582,79	7,0	54,949432	83,226833
8314	478822,99	4217497,99	7,0	54,949053	83,225514
8315	478661,72	4217571,79	7,0	54,947609	83,226684
8316	478573,50	4217609,57	7,0	54,946819	83,227284
8317	478434,74	4217669,04	7,0	54,945577	83,228227
8318	478396,24	4217559,17	7,0	54,945224	83,226517
8319	478306,79	4217380,19	7,0	54,944409	83,223734
8320	478287,32	4217347,40	7,0	54,944232	83,223225
8321	478278,28	4217338,72	7,0	54,944150	83,223091
8322	478254,06	4217350,77	7,0	54,943933	83,223281
8323	478155,98	4217418,58	7,0	54,943056	83,224351
8324	478132,39	4217434,88	7,0	54,942846	83,224608
8325	478126,71	4217438,82	7,0	54,942795	83,224670
8326	477931,97	4217048,72	7,0	54,941020	83,218605
8327	478012,83	4216854,45	7,0	54,941733	83,215565
8328	478237,19	4216518,61	7,0	54,943726	83,210298
8329	478332,18	4216545,04	7,0	54,944581	83,210700
8330	478573,66	4216653,17	7,0	54,946758	83,212359
8331	478630,24	4216714,71	7,0	54,947270	83,213313
8332	478665,67	4216753,25	7,0	54,947591	83,213910
8333	478671,63	4216731,82	7,0	54,947643	83,213575
8334	478680,18	4216701,04	7,0	54,947718	83,213094
8335	478688,75	4216670,23	7,0	54,947793	83,212612
8336	478697,32	4216639,40	7,0	54,947868	83,212130
8337	478701,60	4216624,03	7,0	54,947905	83,211889
8338	478705,89	4216608,58	7,0	54,947943	83,211648
8339	478714,46	4216577,73	7,0	54,948017	83,211165
8340	478723,87	4216543,99	7,0	54,948100	83,210638
8341	478733,75	4216508,33	7,0	54,948186	83,210080
8342	478736,08	4216499,93	7,0	54,948206	83,209949
8343	478736,20	4216499,49	7,0	54,948207	83,209942
8344	478738,34	4216491,80	7,0	54,948226	83,209821
8345	478738,57	4216490,96	7,0	54,948228	83,209808
8346	478742,10	4216478,28	7,0	54,948259	83,209610
8347	478750,16	4216470,59	7,0	54,948331	83,209489
8348	478770,88	4216450,86	7,0	54,948516	83,209179
8349	478791,42	4216431,27	7,0	54,948699	83,208871
8350	478812,05	4216411,62	7,0	54,948883	83,208562
8351	478832,75	4216391,88	7,0	54,949067	83,208251
8352	478853,33	4216372,27	7,0	54,949251	83,207943

8353	478873,97	4216352,60	7,0	54,949435	83,207633
8354	478920,80	4216307,98	7,0	54,949853	83,206931
8355	479036,57	4216445,12	7,0	54,950902	83,209058
8356	479098,52	4216407,36	7,0	54,951456	83,208461
8357	479261,97	4216288,30	7,0	54,952916	83,206584
8358	479325,49	4216236,21	7,0	54,953483	83,205764
8359	479317,93	4216160,84	7,0	54,953410	83,204588
8360	479309,30	4216074,70	7,0	54,953327	83,203245
8361	479374,86	4216003,00	7,0	54,953911	83,202118
8362	479176,72	4215904,21	7,0	54,952124	83,200600
8363	479161,31	4215920,51	7,0	54,951987	83,200856
8364	479065,93	4215822,41	7,0	54,951123	83,199336
8365	479013,10	4215831,23	7,0	54,950649	83,199480
8366	478918,02	4215768,20	7,0	54,949791	83,198508
8367	478906,70	4215760,72	7,0	54,949689	83,198392
8368	479042,75	4215578,41	7,0	54,950898	83,195531
8369	479289,73	4215264,34	7,0	54,953095	83,190599
8370	479345,96	4215151,14	7,0	54,953592	83,188826
8371	479372,87	4214992,20	7,0	54,953823	83,186342
8372	479393,44	4214916,01	7,0	54,954002	83,185150
8373	479403,52	4214900,93	7,0	54,954092	83,184913
8374	479407,21	4214900,95	7,0	54,954125	83,184913
8375	479430,09	4214900,03	7,0	54,954330	83,184896
8376	479441,90	4214899,93	7,0	54,954436	83,184893
8377	479429,79	4214880,96	7,0	54,954326	83,184599
8378	479421,67	4214868,27	7,0	54,954252	83,184401
8379	479402,58	4214837,56	7,0	54,954079	83,183924
8380	479379,50	4214802,22	7,0	54,953869	83,183376
8381	479387,97	4214796,64	7,0	54,953945	83,183288
8382	479334,28	4214712,70	7,0	54,953456	83,181984
8383	479306,74	4214667,61	7,0	54,953206	83,181284
8384	479282,21	4214622,64	7,0	54,952982	83,180585
8385	479259,56	4214574,87	7,0	54,952776	83,179842
8386	479239,81	4214527,84	7,0	54,952595	83,179110
8387	479221,59	4214477,54	7,0	54,952428	83,178328
8388	479206,66	4214429,45	7,0	54,952290	83,177579
8389	479193,91	4214378,92	7,0	54,952172	83,176792
8390	479183,49	4214327,82	7,0	54,952075	83,175996
8391	479149,66	4214363,34	7,0	54,951773	83,176554
8392	479142,06	4214371,31	7,0	54,951706	83,176680
8393	479137,98	4214375,62	7,0	54,951669	83,176747
8394	479234,35	4214633,80	7,0	54,952553	83,180765
8395	479325,56	4214774,60	7,0	54,953383	83,182951
8396	479359,16	4214851,40	7,0	54,953690	83,184146
8397	479339,45	4214877,09	7,0	54,953515	83,184549
8398	479335,36	4214899,25	7,0	54,953479	83,184896
8399	479336,32	4214900,35	7,0	54,953488	83,184913
8400	479334,65	4214909,27	7,0	54,953474	83,185052
8401	479297,02	4215106,11	7,0	54,953149	83,188129
8402	479251,29	4215233,41	7,0	54,952748	83,190121
8403	479004,06	4215546,96	7,0	54,950549	83,195045

8404	478851,19	4215736,03	7,0	54,949188	83,198014
8405	478628,20	4215626,71	7,0	54,947178	83,196334
8406	478586,29	4215606,91	7,0	54,946800	83,196030
8407	478575,20	4215521,96	7,0	54,946695	83,194706
8408	478560,39	4215413,86	7,0	54,946554	83,193021
8409	478551,24	4215338,56	7,0	54,946467	83,191847
8410	478521,42	4215141,34	7,0	54,946185	83,188773
8411	478475,60	4214840,51	7,0	54,945752	83,184084
8412	478457,43	4214654,47	7,0	54,945576	83,181183
8413	478454,71	4214635,56	7,0	54,945550	83,180888
8414	478454,36	4214633,12	7,0	54,945547	83,180850
8415	478423,89	4214422,38	7,0	54,945258	83,177566
8416	478376,51	4214078,42	7,0	54,944808	83,172204
8417	478357,63	4213941,21	7,0	54,944628	83,170066
8418	478354,86	4213938,22	7,0	54,944603	83,170019
8419	478354,64	4213937,96	7,0	54,944601	83,170015
8420	478218,17	4213790,43	7,0	54,943365	83,167730
8421	478032,06	4213766,94	7,0	54,941691	83,167387
8422	477967,17	4213819,06	7,0	54,941112	83,168209
8423	477894,21	4213863,82	7,0	54,940460	83,168916
8424	477868,69	4213938,08	7,0	54,940236	83,170078
8425	477780,83	4213927,55	7,0	54,939446	83,169925
8426	477720,62	4213883,01	7,0	54,938902	83,169238
8427	477653,92	4213936,67	7,0	54,938307	83,170083
8428	477693,58	4214144,42	7,0	54,938678	83,173319
8429	477588,99	4214185,93	7,0	54,937742	83,173980
8430	477516,30	4214285,96	7,0	54,937096	83,175550
8431	477506,42	4214278,55	7,0	54,937007	83,175435
8432	477489,61	4214265,91	7,0	54,936855	83,175240
8433	477472,86	4214253,36	7,0	54,936703	83,175047
8434	477456,04	4214240,75	7,0	54,936551	83,174852
8435	477443,14	4214231,07	7,0	54,936435	83,174703
8436	477444,48	4214229,23	7,0	54,936447	83,174674
8437	477474,07	4214194,64	7,0	54,936710	83,174130
8438	477481,73	4214185,07	7,0	54,936778	83,173980
8439	477514,86	4214143,93	7,0	54,937073	83,173334
8440	477523,11	4214133,70	7,0	54,937146	83,173173
8441	477501,02	4214110,55	7,0	54,936946	83,172815
8442	477513,16	4214093,93	7,0	54,937054	83,172554
8443	477472,78	4214064,44	7,0	54,936689	83,172099
8444	477453,09	4214059,90	7,0	54,936512	83,172031
8445	477449,96	4214046,27	7,0	54,936483	83,171819
8446	477448,22	4213980,43	7,0	54,936463	83,170792
8447	477433,08	4213965,08	7,0	54,936325	83,170554
8448	477394,58	4213964,07	7,0	54,935980	83,170543
8449	477384,72	4213998,68	7,0	54,935893	83,171084
8450	477372,25	4214039,32	7,0	54,935784	83,171720
8451	477368,08	4214038,95	7,0	54,935747	83,171715
8452	477219,11	4214026,09	7,0	54,934408	83,171533
8453	477111,45	4213951,26	7,0	54,933435	83,170379
8454	477071,50	4213832,32	7,0	54,933068	83,168528

8455	477040,41	4213798,18	7,0	54,932786	83,168000
8456	476936,92	4213831,15	7,0	54,931859	83,168527
8457	476840,12	4213923,45	7,0	54,930996	83,169979
8458	476817,36	4213930,70	7,0	54,930792	83,170095
8459	476813,36	4213932,02	7,0	54,930756	83,170116
8460	476791,23	4213917,52	7,0	54,930557	83,169893
8461	476788,21	4213913,79	7,0	54,930529	83,169835
8462	476788,54	4213909,07	7,0	54,930532	83,169761
8463	476791,77	4213896,76	7,0	54,930560	83,169569
8464	476778,52	4213890,08	7,0	54,930440	83,169466
8465	476767,75	4213904,76	7,0	54,930345	83,169697
8466	476762,09	4213907,38	7,0	54,930294	83,169738
8467	476725,43	4213894,76	7,0	54,929964	83,169546
8468	476700,64	4213888,40	7,0	54,929741	83,169450
8469	476660,72	4213882,22	7,0	54,929382	83,169358
8470	476597,25	4213882,65	7,0	54,928812	83,169373
8471	476324,77	4213919,03	7,0	54,926367	83,169975
8472	476262,36	4213920,66	7,0	54,925806	83,170008
8473	476255,47	4213870,28	7,0	54,925741	83,169223
8474	476319,85	4213855,80	7,0	54,926318	83,168989
8475	476306,36	4213744,12	7,0	54,926189	83,167249
8476	476265,40	4213689,85	7,0	54,925817	83,166408
8477	476105,35	4213661,04	7,0	54,924377	83,165979
8478	475925,18	4213679,68	7,0	54,922760	83,166292
8479	475547,15	4213729,91	7,0	54,919368	83,167123
8480	475627,08	4214314,66	7,0	54,920128	83,176232
8481	475593,62	4214275,13	7,0	54,919825	83,175620
8482	475491,32	4214212,12	7,0	54,918901	83,174650
8483	475433,26	4214182,97	7,0	54,918378	83,174203
8484	475364,34	4214165,34	7,0	54,917757	83,173936
8485	475308,67	4214156,55	7,0	54,917257	83,173806
8486	475211,99	4214144,70	7,0	54,916387	83,173633
8487	475050,40	4214111,54	7,0	54,914933	83,173136
8488	475017,34	4214115,39	7,0	54,914637	83,173201
8489	475012,02	4214117,18	7,0	54,914589	83,173229
8490	474920,20	4214171,30	7,0	54,913768	83,174084
8491	474913,83	4214164,85	7,0	54,913711	83,173985
8492	474913,50	4214165,15	7,0	54,913708	83,173989
8493	474909,38	4214168,87	7,0	54,913671	83,174048
8494	474896,89	4214180,27	7,0	54,913559	83,174227
8495	474880,93	4214194,55	7,0	54,913417	83,174452
8496	474865,00	4214208,86	7,0	54,913275	83,174677
8497	474848,24	4214224,88	7,0	54,913126	83,174929
8498	474830,06	4214243,03	7,0	54,912964	83,175214
8499	474811,83	4214261,26	7,0	54,912801	83,175501
8500	474793,67	4214279,40	7,0	54,912639	83,175786
8501	474776,09	4214298,31	7,0	54,912483	83,176083
8502	474767,09	4214306,61	7,0	54,912403	83,176213
8503	474714,40	4214362,17	7,0	54,911933	83,177086
8504	474724,69	4214281,21	7,0	54,912020	83,175823
8505	474729,48	4214262,50	7,0	54,912062	83,175530

8506	474735,32	4214233,66	7,0	54,912112	83,175080
8507	474739,05	4214205,48	7,0	54,912144	83,174640
8508	474739,22	4214201,24	7,0	54,912145	83,174574
8509	474745,59	4214161,81	7,0	54,912199	83,173958
8510	474749,02	4214142,55	7,0	54,912228	83,173658
8511	474749,15	4214132,64	7,0	54,912229	83,173503
8512	474749,23	4214122,69	7,0	54,912229	83,173348
8513	474768,25	4213999,74	7,0	54,912391	83,171428
8514	474842,22	4213798,90	7,0	54,913041	83,168288
8515	474806,11	4213768,31	7,0	54,912714	83,167815
8516	474803,47	4213760,18	7,0	54,912690	83,167689
8517	474767,11	4213747,99	7,0	54,912363	83,167503
8518	474736,92	4213796,63	7,0	54,912095	83,168266
8519	474709,20	4213778,17	7,0	54,911845	83,167981
8520	474695,65	4213747,78	7,0	54,911721	83,167509
8521	474658,15	4213709,83	7,0	54,911381	83,166922
8522	474510,81	4213820,85	7,0	54,910066	83,168672
8523	474361,75	4213928,28	7,0	54,908734	83,170365
8524	474308,07	4213906,93	7,0	54,908251	83,170039
8525	474257,22	4213862,12	7,0	54,907791	83,169347
8526	474172,60	4213793,85	7,0	54,907026	83,168293
8527	474092,06	4213847,78	7,0	54,906306	83,169144
8528	474060,57	4213907,41	7,0	54,906028	83,170078
8529	474045,50	4213910,31	7,0	54,905892	83,170125
8530	474000,59	4213919,85	7,0	54,905490	83,170279
8531	473997,24	4213920,40	7,0	54,905460	83,170288
8532	473938,26	4213930,49	7,0	54,904931	83,170453
8533	473931,06	4213931,76	7,0	54,904866	83,170473
8534	473872,36	4213941,76	7,0	54,904339	83,170637
8535	473836,29	4213947,91	7,0	54,904016	83,170737
8536	473810,23	4213952,36	7,0	54,903782	83,170810
8537	473804,83	4213995,49	7,0	54,903737	83,171483
8538	473804,03	4214001,69	7,0	54,903730	83,171579
8539	473799,40	4214038,95	7,0	54,903691	83,172161
8540	473794,69	4214076,80	7,0	54,903651	83,172751
8541	473794,56	4214077,85	7,0	54,903650	83,172768
8542	473789,92	4214115,07	7,0	54,903611	83,173349
8543	473785,52	4214150,26	7,0	54,903574	83,173898
8544	473785,39	4214151,31	7,0	54,903573	83,173914
8545	473780,67	4214189,18	7,0	54,903534	83,174505
8546	473776,92	4214219,24	7,0	54,903502	83,174974
8547	473772,83	4214252,00	7,0	54,903468	83,175485
8548	473772,48	4214254,79	7,0	54,903465	83,175529
8549	473769,82	4214276,12	7,0	54,903442	83,175862
8550	473768,67	4214285,31	7,0	54,903433	83,176005
8551	473766,19	4214305,20	7,0	54,903412	83,176315
8552	473763,77	4214325,14	7,0	54,903391	83,176627
8553	473760,67	4214349,94	7,0	54,903365	83,177014
8554	473757,35	4214376,17	7,0	54,903338	83,177423
8555	473755,25	4214392,88	7,0	54,903320	83,177684
8556	473754,41	4214399,58	7,0	54,903313	83,177788

8557	473758,63	4214408,66	7,0	54,903351	83,177929
8558	473767,67	4214511,72	7,0	54,903440	83,179535
8559	473747,31	4214456,22	7,0	54,903253	83,178672
8560	473720,85	4214660,59	7,0	54,903030	83,181861
8561	473676,52	4215023,93	7,0	54,902657	83,187530
8562	473541,11	4214756,25	7,0	54,901422	83,183374
8563	473507,40	4214838,64	7,0	54,901125	83,184663
8564	473504,82	4214839,03	7,0	54,901102	83,184669
8565	473506,05	4214847,95	7,0	54,901114	83,184808
8566	473505,84	4214850,93	7,0	54,901112	83,184854
8567	473497,58	4214878,25	7,0	54,901040	83,185281
8568	473495,75	4214884,96	7,0	54,901024	83,185386
8569	473485,93	4214914,63	7,0	54,900938	83,185850
8570	473483,00	4214921,26	7,0	54,900912	83,185953
8571	473478,63	4214932,26	7,0	54,900873	83,186125
8572	473476,27	4214938,24	7,0	54,900852	83,186219
8573	473469,01	4214962,98	7,0	54,900789	83,186605
8574	473462,65	4214987,01	7,0	54,900734	83,186981
8575	473454,80	4215012,25	7,0	54,900665	83,187375
8576	473448,30	4215034,17	7,0	54,900608	83,187717
8577	473442,60	4215060,18	7,0	54,900558	83,188124
8578	473434,27	4215085,72	7,0	54,900485	83,188523
8579	473429,71	4215084,37	7,0	54,900444	83,188502
8580	473422,14	4215107,49	7,0	54,900378	83,188863
8581	473408,66	4215155,12	7,0	54,900260	83,189608
8582	473403,18	4215174,50	7,0	54,900212	83,189910
8583	473402,59	4215174,22	7,0	54,900207	83,189906
8584	473289,58	4215151,03	7,0	54,899190	83,189558
8585	473026,54	4215131,83	7,0	54,896826	83,189291
8586	472671,34	4215101,13	7,0	54,893633	83,188855
8587	472643,98	4215176,66	7,0	54,893393	83,190036
8588	472576,78	4215373,48	7,0	54,892803	83,193111
8589	472520,79	4215440,65	7,0	54,892305	83,194165
8590	472479,80	4215508,59	7,0	54,891941	83,195228
8591	472464,79	4215533,46	7,0	54,891808	83,195618
8592	472432,79	4215594,28	7,0	54,891525	83,196569
8593	472410,41	4215651,86	7,0	54,891328	83,197469
8594	472381,59	4215690,26	7,0	54,891072	83,198071
8595	472354,39	4215743,06	7,0	54,890831	83,198897
8596	472320,79	4215834,26	7,0	54,890535	83,200323
8597	472270,81	4215942,07	7,0	54,890094	83,202009
8598	472231,19	4216005,47	7,0	54,889742	83,203001
8599	472181,60	4216072,68	7,0	54,889301	83,204054
8600	472157,60	4216120,66	7,0	54,889089	83,204805
8601	472133,60	4216141,48	7,0	54,888875	83,205132
8602	472122,62	4216182,17	7,0	54,888779	83,205767
8603	472113,76	4216215,46	7,0	54,888702	83,206287
8604	472098,40	4216272,67	7,0	54,888567	83,207181
8605	472050,40	4216323,86	7,0	54,888140	83,207984
8606	471901,60	4216474,27	7,0	54,886813	83,210345
8607	471861,60	4216543,06	7,0	54,886458	83,211421

8608	471826,40	4216565,47	7,0	54,886144	83,211775
8609	471770,08	4216559,10	7,0	54,885637	83,211682
8610	471787,30	4216650,12	7,0	54,885798	83,213098
8611	471913,70	4216595,71	7,0	54,886930	83,212236
8612	472060,89	4216456,52	7,0	54,888243	83,210050
8613	472182,40	4216408,67	7,0	54,889331	83,209290
8614	472341,77	4216435,97	7,0	54,890764	83,209697
8615	472564,25	4216359,74	7,0	54,892758	83,208483
8616	472799,20	4216251,86	7,0	54,894861	83,206774
8617	473012,00	4216155,86	7,0	54,896766	83,205253
8618	473234,39	4216048,65	7,0	54,898756	83,203556
8619	473498,98	4215961,04	7,0	54,901127	83,202159
8620	473543,48	4215956,71	7,0	54,901527	83,202086
8621	473818,23	4215884,54	7,0	54,903990	83,200929
8622	473817,44	4215890,89	7,0	54,903983	83,201028
8623	474121,15	4215813,38	7,0	54,906706	83,199783
8624	474424,88	4215735,86	7,0	54,909429	83,198539
8625	474838,29	4216081,49	7,0	54,913166	83,203879
8626	474934,25	4216039,24	7,0	54,914025	83,203209
8627	475085,29	4216155,25	7,0	54,915390	83,205000
8628	475181,36	4216215,46	7,0	54,916257	83,205927
8629	475215,76	4216253,62	7,0	54,916568	83,206518
8630	475258,92	4216269,62	7,0	54,916957	83,206763
8631	475297,34	4216304,83	7,0	54,917304	83,207307
8632	475351,74	4216325,63	7,0	54,917794	83,207625
8633	475489,34	4216444,02	7,0	54,919039	83,209455
8634	475504,47	4216465,14	7,0	54,919176	83,209783
8635	475529,34	4216503,22	7,0	54,919402	83,210374
8636	475550,14	4216552,81	7,0	54,919592	83,211145
8637	475574,14	4216602,42	7,0	54,919811	83,211916
8638	475612,54	4216628,02	7,0	54,920157	83,212310
8639	475642,96	4216663,21	7,0	54,920433	83,212856
8640	475671,74	4216680,82	7,0	54,920693	83,213127
8641	475705,34	4216679,22	7,0	54,920994	83,213098
8642	475740,54	4216728,82	7,0	54,921314	83,213867
8643	475763,67	4216742,28	7,0	54,921523	83,214075
8644	475790,14	4216765,62	7,0	54,921762	83,214436
8645	475795,05	4216789,03	7,0	54,921808	83,214800
8646	475794,94	4216802,42	7,0	54,921808	83,215009
8647	475809,34	4216816,82	7,0	54,921938	83,215232
8648	475782,17	4216844,01	7,0	54,921696	83,215659
8649	475826,94	4216890,42	7,0	54,922101	83,216378
8650	475868,52	4216935,22	7,0	54,922477	83,217072
8651	475913,52	4216986,42	7,0	54,922885	83,217865
8652	475934,14	4217018,42	7,0	54,923072	83,218362
8653	475961,34	4217045,62	7,0	54,923318	83,218783
8654	475975,63	4217077,62	7,0	54,923449	83,219280
8655	476002,94	4217119,22	7,0	54,923697	83,219926
8656	476047,74	4217162,42	7,0	54,924102	83,220595
8657	476148,17	4217280,97	7,0	54,925012	83,222432
8658	476157,10	4217291,47	7,0	54,925093	83,222595

8659	476160,40	4217295,36	7,0	54,925123	83,222655
8660	476162,87	4217298,26	7,0	54,925145	83,222700
8661	476153,75	4217310,75	7,0	54,925064	83,222896
8662	476138,87	4217313,63	7,0	54,924931	83,222943
8663	476114,62	4217310,29	7,0	54,924713	83,222893
8664	476133,58	4217325,76	7,0	54,924884	83,223132
8665	476183,84	4217376,48	7,0	54,925339	83,223918
8666	476212,00	4217413,69	7,0	54,925594	83,224495
8667	476241,32	4217469,54	7,0	54,925861	83,225363
8668	476244,57	4217488,39	7,0	54,925892	83,225656
8669	476252,49	4217538,87	7,0	54,925966	83,226443
8670	476268,32	4217572,84	7,0	54,926110	83,226971
8671	476293,22	4217603,33	7,0	54,926336	83,227444
8672	476342,78	4217673,82	7,0	54,926786	83,228537
8673	476392,12	4217738,97	7,0	54,927233	83,229548
8674	476426,08	4217777,12	7,0	54,927541	83,230139
8675	476447,03	4217811,10	7,0	54,927731	83,230667
8676	476458,20	4217832,50	7,0	54,927833	83,231000
8677	476461,46	4217848,55	7,0	54,927863	83,231249
8678	476469,60	4217864,84	7,0	54,927937	83,231503
8679	476511,27	4217985,04	7,0	54,928319	83,233373
8680	476529,21	4218031,03	7,0	54,928483	83,234088
8681	476562,54	4218194,61	7,0	54,928793	83,236636
8682	476626,76	4218240,97	7,0	54,929373	83,237352
8683	476752,45	4218331,34	7,0	54,930508	83,238748
8684	476789,32	4218337,62	7,0	54,930839	83,238842
8685	476817,26	4218353,20	7,0	54,931091	83,239082
8686	476833,53	4218372,28	7,0	54,931239	83,239378
8687	476847,50	4218381,11	7,0	54,931365	83,239514
8688	476859,10	4218382,91	7,0	54,931469	83,239541
8689	476896,58	4218382,06	7,0	54,931806	83,239523
8690	476910,57	4218388,56	7,0	54,931932	83,239623
8691	476919,88	4218402,99	7,0	54,932016	83,239847
8692	476937,31	4218420,43	7,0	54,932174	83,240117
8693	476967,34	4218448,35	7,0	54,932446	83,240550
8694	476991,34	4218467,53	7,0	54,932662	83,240846
8695	476992,32	4218481,93	7,0	54,932672	83,241071
8696	477000,94	4218497,31	7,0	54,932750	83,241310
8697	477015,34	4218506,87	7,0	54,932880	83,241457
8698	477034,54	4218513,62	7,0	54,933053	83,241560
8699	477039,82	4218520,35	7,0	54,933101	83,241665
8700	477037,40	4218544,32	7,0	54,933081	83,242039
8701	477045,58	4218550,08	7,0	54,933155	83,242128
8702	477060,46	4218559,70	7,0	54,933289	83,242276
8703	477069,10	4218572,65	7,0	54,933367	83,242477
8704	477087,36	4218581,77	7,0	54,933532	83,242618
8705	477126,70	4218585,61	7,0	54,933886	83,242673
8706	477140,14	4218592,33	7,0	54,934007	83,242777
8707	477154,54	4218610,57	7,0	54,934137	83,243060
8708	477177,56	4218638,41	7,0	54,934346	83,243492
8709	477203,02	4218636,98	7,0	54,934574	83,243466

8710	477213,10	4218643,21	7,0	54,934665	83,243563
8711	477215,98	4218652,82	7,0	54,934692	83,243712
8712	477241,90	4218664,33	7,0	54,934925	83,243889
8713	477254,86	4218666,80	7,0	54,935042	83,243926
8714	477261,58	4218667,68	7,0	54,935102	83,243939
8715	477266,38	4218675,84	7,0	54,935146	83,244066
8716	477262,54	4218684,01	7,0	54,935112	83,244194
8717	477254,38	4218701,77	7,0	54,935040	83,244472
8718	477263,02	4218716,18	7,0	54,935118	83,244696
8719	477284,16	4218711,37	7,0	54,935308	83,244618
8720	477297,58	4218716,18	7,0	54,935429	83,244692
8721	477307,18	4218732,48	7,0	54,935516	83,244945
8722	477352,47	4218756,65	7,0	54,935924	83,245317
8723	477368,16	4218763,22	7,0	54,936066	83,245418
8724	477400,64	4218772,70	7,0	54,936358	83,245562
8725	477409,71	4218779,70	7,0	54,936440	83,245671
8726	477422,40	4218792,00	7,0	54,936555	83,245861
8727	477429,10	4218801,60	7,0	54,936616	83,246010
8728	477434,85	4218807,61	7,0	54,936668	83,246103
8729	477444,62	4218818,28	7,0	54,936756	83,246269
8730	477450,21	4218823,66	7,0	54,936807	83,246352
8731	477460,46	4218833,42	7,0	54,936899	83,246503
8732	477473,02	4218837,85	7,0	54,937012	83,246571
8733	477488,60	4218845,29	7,0	54,937153	83,246685
8734	477493,95	4218851,79	7,0	54,937201	83,246786
8735	477505,80	4218855,97	7,0	54,937308	83,246850
8736	477516,70	4218857,78	7,0	54,937406	83,246877
8737	477520,25	4218857,63	7,0	54,937438	83,246874
8738	477527,00	4218859,71	7,0	54,937499	83,246906
8739	477535,61	4218862,51	7,0	54,937576	83,246949
8740	477544,78	4218887,05	7,0	54,937660	83,247331
8741	477612,10	4218929,02	7,0	54,938267	83,247978
8742	477676,18	4218939,83	7,0	54,938844	83,248140
8743	477719,61	4218995,56	7,0	54,939237	83,249005
8744	477775,65	4219001,77	7,0	54,939741	83,249096
8745	477905,34	4219047,96	7,0	54,940909	83,249802
8746	478011,61	4219058,17	7,0	54,941864	83,249950
8747	453839,48	4157037,67	7,0	54,717094	82,290175
8748	453150,87	4156867,39	7,0	54,710879	82,287754
8749	453138,87	4156864,26	7,0	54,710770	82,287709
8750	453138,11	4156864,02	7,0	54,710763	82,287705
8751	453137,03	4156863,76	7,0	54,710754	82,287702
8752	452770,83	4156772,84	7,0	54,707448	82,286409
8753	452548,90	4156717,76	7,0	54,705445	82,285625
8754	452454,49	4156700,84	7,0	54,704594	82,285393
8755	452317,44	4156659,60	7,0	54,703356	82,284798
8756	452302,61	4156656,63	7,0	54,703222	82,284756
8757	452241,82	4156641,54	7,0	54,702673	82,284542
8758	451506,58	4156467,86	7,0	54,696038	82,282084
8759	451119,15	4156376,32	7,0	54,692542	82,280789
8760	450904,87	4156006,65	7,0	54,690549	82,275127

8761	450869,78	4155955,69	7,0	54,690224	82,274349
8762	450793,63	4155845,12	7,0	54,689520	82,272659
8763	450752,15	4155782,59	7,0	54,689135	82,271703
8764	450634,59	4155613,91	7,0	54,688048	82,269126
8765	451371,47	4155085,30	7,0	54,694566	82,260692
8766	451119,72	4154777,08	7,0	54,692247	82,255996
8767	450965,33	4154587,76	7,0	54,690825	82,253112
8768	450817,20	4154407,12	7,0	54,689461	82,250360
8769	450748,29	4154324,58	7,0	54,688826	82,249103
8770	450593,34	4154139,69	7,0	54,687399	82,246288
8771	450323,98	4153805,13	7,0	54,684917	82,241190
8772	450307,45	4153785,30	7,0	54,684764	82,240888
8773	450256,85	4153724,10	7,0	54,684298	82,239957
8774	450163,79	4153611,24	7,0	54,683441	82,238238
8775	450077,20	4153502,54	7,0	54,682643	82,236582
8776	450058,09	4153478,89	7,0	54,682467	82,236222
8777	449864,41	4153239,24	7,0	54,680681	82,232571
8778	449651,72	4152983,33	7,0	54,678722	82,228676
8779	449433,51	4152708,46	7,0	54,676709	82,224489
8780	449873,06	4152379,45	7,0	54,680593	82,219243
8781	449978,78	4152299,68	7,0	54,681527	82,217972
8782	450302,07	4152079,68	7,0	54,684388	82,214454
8783	450350,83	4152044,26	7,0	54,684819	82,213888
8784	452462,85	4150517,05	7,0	54,703486	82,189497
8785	452522,68	4150473,76	7,0	54,704014	82,188805
8786	453899,14	4149477,74	7,0	54,716177	82,172886
8787	453943,60	4149445,61	7,0	54,716570	82,172372
8788	454191,12	4149266,51	7,0	54,718757	82,169508
8789	454218,00	4149241,12	7,0	54,718993	82,169105
8790	454216,35	4149275,13	7,0	54,718985	82,169633
8791	454222,16	4150188,92	7,0	54,719219	82,183806
8792	454224,04	4150244,58	7,0	54,719247	82,184669
8793	454245,26	4150847,54	7,0	54,719557	82,194015
8794	454248,90	4150973,75	7,0	54,719614	82,195972
8795	454251,02	4151026,88	7,0	54,719644	82,196796
8796	454253,94	4151126,68	7,0	54,719690	82,198343
8797	454255,62	4151172,85	7,0	54,719714	82,199058
8798	454534,32	4151729,78	7,0	54,722326	82,207604
8799	454395,08	4153695,22	7,0	54,721455	82,238142
8800	454391,83	4153737,39	7,0	54,721434	82,238798
8801	454370,31	4154042,17	7,0	54,721299	82,243533
8802	454370,22	4154043,17	7,0	54,721298	82,243549
8803	454344,05	4154414,01	7,0	54,721134	82,249310
8804	454595,45	4154891,46	7,0	54,723482	82,256635
8805	454618,34	4154931,74	7,0	54,723695	82,257253
8806	454638,04	4154967,39	7,0	54,723879	82,257800
8807	455147,39	4155867,34	7,0	54,728622	82,271598
8808	454207,50	4156421,03	7,0	54,720285	82,280491
8809	453913,04	4156878,22	7,0	54,717725	82,287678

Приложение 4
к Закону Новосибирской области
«О внесении изменений в приложения
19 и 35 к Закону Новосибирской
области «О статусе и границах
муниципальных образований
Новосибирской области»

Координатное описание границ муниципального образования Барышевского сельсовета Новосибирского района Новосибирской области					
№ точки	Система координат Новосибирской области (СК НСО)			Всемирная геодезическая система координат (WGS - 84)	
	X(м)	Y(м)	Mt(м)	Широта	Долгота
1	479738,91	4213322,04	7,0	54,956991	83,160227
2	479756,63	4213356,48	7,0	54,957152	83,160763
3	479797,90	4213460,05	7,0	54,957531	83,162374
4	479806,43	4213491,50	7,0	54,957610	83,162864
5	479814,30	4213560,34	7,0	54,957685	83,163937
6	479832,00	4213640,30	7,0	54,957850	83,165183
7	479872,64	4213697,34	7,0	54,958219	83,166068
8	479940,19	4213789,75	7,0	54,958833	83,167503
9	479959,19	4213836,30	7,0	54,959007	83,168227
10	479978,85	4213890,70	7,0	54,959188	83,169073
11	479999,84	4213973,94	7,0	54,959382	83,170370
12	480016,22	4214027,04	7,0	54,959533	83,171197
13	480010,33	4214107,66	7,0	54,959486	83,172456
14	480019,50	4214177,81	7,0	54,959573	83,173550
15	480050,97	4214269,58	7,0	54,959863	83,174979
16	480075,42	4214322,86	7,0	54,960086	83,175807
17	480113,26	4214386,91	7,0	54,960431	83,176803
18	480182,10	4214462,96	7,0	54,961054	83,177981
19	480227,34	4214519,32	7,0	54,961465	83,178855
20	480291,58	4214567,16	7,0	54,962045	83,179594
21	480353,20	4214606,52	7,0	54,962601	83,180201
22	480424,66	4214664,85	7,0	54,963247	83,181103
23	480494,15	4214728,41	7,0	54,963876	83,182087
24	480577,41	4214792,66	7,0	54,964629	83,183079
25	480658,06	4214828,72	7,0	54,965356	83,183632
26	480710,50	4214860,83	7,0	54,965829	83,184127
27	480782,61	4214920,47	7,0	54,966481	83,185050
28	480864,56	4214995,86	7,0	54,967222	83,186217
29	480930,12	4215061,41	7,0	54,967816	83,187232
30	481005,51	4215123,03	7,0	54,968497	83,188185
31	481099,91	4215172,18	7,0	54,969349	83,188941
32	481192,35	4215216,76	7,0	54,970182	83,189626
33	481236,93	4215252,82	7,0	54,970585	83,190184
34	481313,63	4215330,81	7,0	54,971279	83,191392
35	481380,50	4215407,50	7,0	54,971885	83,192582
36	481448,03	4215478,94	7,0	54,972497	83,193689
37	481484,75	4215515,01	7,0	54,972829	83,194248
38	481528,64	4215539,26	7,0	54,973225	83,194621

39	481564,72	4215554,32	7,0	54,973550	83,194852
40	481641,42	4215574,66	7,0	54,974241	83,195160
41	481733,86	4215591,70	7,0	54,975072	83,195415
42	481770,57	4215589,73	7,0	54,975402	83,195380
43	481829,57	4215575,30	7,0	54,975931	83,195148
44	481860,05	4215561,54	7,0	54,976204	83,194929
45	481919,72	4215527,44	7,0	54,976737	83,194389
46	481934,46	4215514,67	7,0	54,976869	83,194188
47	481956,78	4215487,14	7,0	54,977067	83,193756
48	481970,85	4215477,31	7,0	54,977193	83,193600
49	481994,78	4215475,33	7,0	54,977408	83,193567
50	482005,44	4215470,75	7,0	54,977503	83,193494
51	482048,06	4215441,24	7,0	54,977884	83,193028
52	482102,46	4215407,15	7,0	54,978370	83,192489
53	482141,12	4215397,35	7,0	54,978717	83,192331
54	482200,13	4215394,70	7,0	54,979247	83,192283
55	482258,48	4215402,57	7,0	54,979772	83,192399
56	482318,13	4215427,49	7,0	54,980309	83,192781
57	482379,11	4215475,33	7,0	54,980860	83,193520
58	482440,07	4215523,84	7,0	54,981411	83,194271
59	482537,75	4215598,57	7,0	54,982294	83,195426
60	482613,16	4215664,12	7,0	54,982975	83,196441
61	482697,71	4215748,03	7,0	54,983741	83,197741
62	482752,80	4215825,70	7,0	54,984241	83,198948
63	482804,94	4215907,31	7,0	54,984715	83,200216
64	482796,77	4215914,62	7,0	54,984642	83,200332
65	482831,31	4215984,07	7,0	54,984957	83,201412
66	482845,41	4215977,66	7,0	54,985083	83,201311
67	482858,18	4216014,46	7,0	54,985200	83,201884
68	482866,70	4216070,84	7,0	54,985281	83,202763
69	482862,11	4216118,69	7,0	54,985243	83,203511
70	482849,68	4216156,05	7,0	54,985134	83,204097
71	482833,92	4216186,85	7,0	54,984994	83,204579
72	482811,63	4216208,49	7,0	54,984796	83,204920
73	482765,74	4216249,79	7,0	54,984386	83,205571
74	482689,04	4216305,50	7,0	54,983701	83,206450
75	482686,42	4216339,58	7,0	54,983680	83,206982
76	482715,26	4216403,83	7,0	54,983943	83,207983
77	482747,36	4216429,39	7,0	54,984233	83,208378
78	482821,00	4216451,68	7,0	54,984896	83,208718
79	482864,27	4216452,99	7,0	54,985285	83,208733
80	482921,31	4216447,10	7,0	54,985797	83,208634
81	482996,70	4216434,64	7,0	54,986473	83,208431
82	483070,12	4216424,14	7,0	54,987132	83,208258
83	483103,56	4216430,70	7,0	54,987433	83,208357
84	483187,48	4216441,86	7,0	54,988187	83,208521
85	483243,85	4216445,14	7,0	54,988694	83,208566
86	483300,56	4216431,04	7,0	54,989202	83,208339
87	483341,21	4216407,11	7,0	54,989566	83,207960
88	483366,45	4216395,31	7,0	54,989792	83,207773
89	483390,70	4216374,01	7,0	54,990008	83,207437

90	483577,04	4216245,85	7,0	54,991673	83,205413
91	483621,46	4216221,60	7,0	54,992071	83,205029
92	483678,47	4216213,07	7,0	54,992582	83,204889
93	483738,16	4216210,47	7,0	54,993118	83,204842
94	483795,19	4216230,11	7,0	54,993632	83,205142
95	483841,74	4216257,00	7,0	54,994052	83,205556
96	483892,88	4216306,17	7,0	54,994514	83,206319
97	483932,22	4216371,71	7,0	54,994872	83,207338
98	483959,75	4216447,10	7,0	54,995125	83,208513
99	483984,01	4216529,70	7,0	54,995348	83,209800
100	484001,71	4216623,42	7,0	54,995513	83,211263
101	484015,48	4216730,26	7,0	54,995644	83,212930
102	484018,22	4216814,06	7,0	54,995674	83,214239
103	483973,93	4216821,90	7,0	54,995277	83,214367
104	483998,67	4216904,96	7,0	54,995505	83,215662
105	484004,15	4216974,15	7,0	54,995559	83,216742
106	484040,11	4216988,40	7,0	54,995883	83,216961
107	484054,37	4217020,64	7,0	54,996013	83,217463
108	484048,79	4217098,14	7,0	54,995968	83,218674
109	484033,91	4217159,52	7,0	54,995838	83,219635
110	484000,43	4217243,22	7,0	54,995543	83,220946
111	483967,57	4217312,03	7,0	54,995252	83,222025
112	483919,85	4217380,23	7,0	54,994828	83,223096
113	483867,13	4217424,87	7,0	54,994358	83,223800
114	483837,98	4217459,64	7,0	54,994098	83,224346
115	483863,17	4217464,26	7,0	54,994325	83,224416
116	483821,90	4217553,55	7,0	54,993960	83,225815
117	483797,67	4217590,92	7,0	54,993745	83,226402
118	483738,67	4217684,64	7,0	54,993221	83,227873
119	483691,47	4217748,88	7,0	54,992801	83,228882
120	483623,94	4217817,05	7,0	54,992199	83,229955
121	483561,66	4217872,12	7,0	54,991643	83,230822
122	483500,36	4217918,34	7,0	54,991095	83,231551
123	483443,30	4217955,70	7,0	54,990585	83,232141
124	483394,48	4217991,40	7,0	54,990149	83,232704
125	483355,47	4218030,09	7,0	54,989801	83,233313
126	483302,02	4218093,02	7,0	54,989325	83,234302
127	483264,35	4218142,18	7,0	54,988990	83,235074
128	483224,36	4218197,58	7,0	54,988634	83,235944
129	483202,68	4218219,92	7,0	54,988441	83,236295
130	483170,29	4218252,62	7,0	54,988152	83,236810
131	483084,40	4218324,43	7,0	54,987385	83,237941
132	482985,41	4218396,85	7,0	54,986500	83,239083
133	482933,28	4218425,69	7,0	54,986034	83,239539
134	482867,40	4218470,26	7,0	54,985445	83,240243
135	482821,18	4218510,24	7,0	54,985032	83,240872
136	482797,93	4218531,22	7,0	54,984825	83,241203
137	482772,99	4218549,57	7,0	54,984602	83,241492
138	482745,11	4218568,91	7,0	54,984353	83,241797
139	482718,25	4218587,59	7,0	54,984112	83,242092
140	482686,46	4218603,99	7,0	54,983828	83,242352

141	482636,96	4218628,23	7,0	54,983385	83,242736
142	482597,79	4218642,97	7,0	54,983034	83,242970
143	482467,98	4218678,39	7,0	54,981870	83,243538
144	482428,00	4218694,11	7,0	54,981512	83,243787
145	482399,15	4218706,58	7,0	54,981254	83,243985
146	482381,06	4218725,12	7,0	54,981092	83,244277
147	482346,86	4218741,33	7,0	54,980786	83,244534
148	482210,76	4218781,62	7,0	54,979566	83,245178
149	482048,26	4218831,62	7,0	54,978110	83,245977
150	482003,16	4218853,46	7,0	54,977706	83,246322
151	481952,53	4218876,35	7,0	54,977252	83,246685
152	481897,53	4218939,36	7,0	54,976762	83,247675
153	481635,56	4218590,91	7,0	54,974387	83,242262
154	481629,37	4218578,12	7,0	54,974331	83,242063
155	481613,60	4218571,32	7,0	54,974189	83,241959
156	481591,84	4218551,92	7,0	54,973992	83,241658
157	481578,58	4218531,53	7,0	54,973872	83,241341
158	481565,66	4218515,21	7,0	54,973755	83,241088
159	481555,22	4218508,15	7,0	54,973660	83,240979
160	481541,18	4218517,93	7,0	54,973535	83,241133
161	481465,84	4218550,24	7,0	54,972860	83,241646
162	481160,17	4218571,27	7,0	54,970116	83,242008
163	481167,14	4218581,95	7,0	54,970179	83,242174
164	481168,64	4218597,87	7,0	54,970194	83,242422
165	481171,84	4218598,06	7,0	54,970222	83,242425
166	481172,94	4218613,08	7,0	54,970233	83,242659
167	481172,44	4218620,48	7,0	54,970229	83,242775
168	481171,64	4218622,69	7,0	54,970222	83,242809
169	481175,94	4218621,87	7,0	54,970261	83,242796
170	481178,94	4218631,67	7,0	54,970288	83,242949
171	481175,34	4218632,88	7,0	54,970256	83,242968
172	481176,64	4218636,67	7,0	54,970268	83,243027
173	481196,44	4218660,37	7,0	54,970447	83,243395
174	481203,21	4218663,37	7,0	54,970508	83,243441
175	481205,27	4218666,39	7,0	54,970527	83,243488
176	481212,94	4218671,97	7,0	54,970596	83,243574
177	481214,24	4218672,57	7,0	54,970608	83,243584
178	481216,24	4218676,36	7,0	54,970626	83,243643
179	481218,44	4218677,47	7,0	54,970646	83,243660
180	481219,34	4218680,27	7,0	54,970654	83,243703
181	481220,09	4218686,37	7,0	54,970661	83,243799
182	481219,91	4218688,63	7,0	54,970660	83,243834
183	481220,36	4218691,07	7,0	54,970664	83,243872
184	481227,74	4218706,87	7,0	54,970731	83,244118
185	481225,14	4218708,08	7,0	54,970708	83,244137
186	481228,84	4218715,26	7,0	54,970742	83,244249
187	481232,04	4218719,66	7,0	54,970771	83,244317
188	481241,24	4218730,16	7,0	54,970854	83,244480
189	481247,44	4218733,38	7,0	54,970910	83,244530
190	481244,14	4218738,99	7,0	54,970881	83,244618
191	481255,37	4218746,66	7,0	54,970982	83,244736

192	481254,77	4218750,78	7,0	54,970977	83,244801
193	481218,34	4218736,77	7,0	54,970649	83,244586
194	481202,24	4218725,88	7,0	54,970503	83,244417
195	481177,04	4218713,77	7,0	54,970276	83,244231
196	481166,14	4218704,06	7,0	54,970178	83,244081
197	481141,54	4218691,07	7,0	54,969956	83,243881
198	481123,84	4218676,07	7,0	54,969796	83,243648
199	481116,14	4218691,38	7,0	54,969728	83,243888
200	481145,54	4218710,67	7,0	54,969993	83,244186
201	481160,44	4218718,48	7,0	54,970128	83,244306
202	481159,97	4218719,47	7,0	54,970123	83,244322
203	481190,94	4218738,86	7,0	54,970403	83,244621
204	481189,34	4218740,65	7,0	54,970389	83,244649
205	481199,34	4218747,67	7,0	54,970479	83,244758
206	481197,54	4218750,18	7,0	54,970463	83,244797
207	481210,34	4218761,18	7,0	54,970578	83,244968
208	481227,44	4218771,55	7,0	54,970733	83,245128
209	481218,84	4218790,88	7,0	54,970657	83,245431
210	481219,34	4218799,37	7,0	54,970662	83,245563
211	481221,74	4218808,68	7,0	54,970684	83,245708
212	481226,74	4218815,98	7,0	54,970729	83,245822
213	481243,44	4218836,17	7,0	54,970881	83,246135
214	481254,04	4218858,07	7,0	54,970977	83,246476
215	481256,74	4218860,66	7,0	54,971001	83,246516
216	481258,24	4218868,75	7,0	54,971015	83,246642
217	481257,34	4218872,58	7,0	54,971008	83,246702
218	481247,54	4218881,78	7,0	54,970920	83,246847
219	481219,44	4218871,45	7,0	54,970667	83,246689
220	481213,94	4218870,08	7,0	54,970618	83,246668
221	481208,57	4218873,75	7,0	54,970570	83,246726
222	481207,84	4218874,88	7,0	54,970563	83,246743
223	481195,14	4218868,16	7,0	54,970449	83,246640
224	481192,04	4218867,76	7,0	54,970421	83,246634
225	481188,44	4218868,06	7,0	54,970388	83,246639
226	481186,54	4218867,37	7,0	54,970371	83,246628
227	481184,04	4218866,77	7,0	54,970349	83,246619
228	481179,34	4218862,46	7,0	54,970306	83,246553
229	481179,64	4218857,77	7,0	54,970309	83,246479
230	481164,94	4218849,86	7,0	54,970176	83,246357
231	481163,77	4218855,08	7,0	54,970166	83,246439
232	481142,24	4218853,57	7,0	54,969973	83,246418
233	481135,12	4218848,68	7,0	54,969908	83,246342
234	481136,30	4218838,46	7,0	54,969918	83,246183
235	481133,92	4218835,44	7,0	54,969897	83,246136
236	481129,27	4218832,07	7,0	54,969855	83,246083
237	481125,07	4218835,15	7,0	54,969817	83,246132
238	481121,91	4218833,74	7,0	54,969789	83,246110
239	481109,61	4218820,98	7,0	54,969677	83,245912
240	481106,14	4218822,27	7,0	54,969646	83,245933
241	481105,14	4218825,07	7,0	54,969638	83,245977
242	481108,54	4218832,19	7,0	54,969668	83,246088

243	481100,94	4218850,87	7,0	54,969601	83,246380
244	481088,44	4218848,09	7,0	54,969489	83,246338
245	481089,84	4218834,98	7,0	54,969501	83,246133
246	481092,84	4218823,27	7,0	54,969527	83,245950
247	481092,34	4218822,47	7,0	54,969522	83,245938
248	481094,84	4218815,97	7,0	54,969544	83,245836
249	481088,94	4218814,46	7,0	54,969491	83,245813
250	481087,14	4218814,25	7,0	54,969475	83,245810
251	481078,54	4218808,18	7,0	54,969398	83,245716
252	481068,64	4218804,67	7,0	54,969308	83,245662
253	481067,77	4218806,76	7,0	54,969301	83,245695
254	481064,95	4218806,51	7,0	54,969275	83,245691
255	481059,62	4218806,00	7,0	54,969227	83,245684
256	481058,25	4218807,44	7,0	54,969215	83,245707
257	481055,15	4218807,89	7,0	54,969187	83,245714
258	481055,94	4218805,66	7,0	54,969194	83,245679
259	481054,71	4218804,44	7,0	54,969183	83,245660
260	481052,93	4218803,45	7,0	54,969167	83,245645
261	481048,13	4218806,99	7,0	54,969124	83,245701
262	481046,64	4218804,06	7,0	54,969111	83,245655
263	481040,24	4218808,18	7,0	54,969053	83,245720
264	481032,84	4218804,67	7,0	54,968987	83,245666
265	481034,04	4218801,98	7,0	54,968997	83,245624
266	481032,44	4218800,67	7,0	54,968983	83,245604
267	481028,84	4218798,87	7,0	54,968950	83,245576
268	481026,94	4218799,88	7,0	54,968933	83,245592
269	481023,54	4218798,78	7,0	54,968903	83,245575
270	481020,27	4218796,58	7,0	54,968873	83,245541
271	481018,74	4218792,37	7,0	54,968859	83,245476
272	481019,94	4218790,98	7,0	54,968870	83,245454
273	481017,47	4218788,29	7,0	54,968848	83,245412
274	481016,77	4218786,76	7,0	54,968841	83,245388
275	481016,44	4218783,17	7,0	54,968838	83,245332
276	481014,54	4218779,76	7,0	54,968821	83,245279
277	481013,24	4218779,76	7,0	54,968809	83,245279
278	481009,04	4218775,26	7,0	54,968771	83,245209
279	481002,94	4218776,08	7,0	54,968716	83,245223
280	480989,54	4218780,26	7,0	54,968596	83,245290
281	480983,84	4218779,57	7,0	54,968545	83,245280
282	480951,66	4218791,58	7,0	54,968257	83,245471
283	480963,46	4218822,52	7,0	54,968365	83,245952
284	480971,94	4218839,47	7,0	54,968442	83,246216
285	480972,84	4218842,58	7,0	54,968450	83,246265
286	480974,34	4218845,49	7,0	54,968464	83,246310
287	480986,84	4218863,27	7,0	54,968577	83,246586
288	480987,44	4218866,46	7,0	54,968583	83,246636
289	480984,24	4218868,58	7,0	54,968554	83,246669
290	480976,04	4218869,16	7,0	54,968481	83,246679
291	480944,64	4218865,55	7,0	54,968198	83,246626
292	480939,64	4218863,07	7,0	54,968153	83,246588
293	480939,04	4218863,88	7,0	54,968148	83,246601

294	480917,14	4218867,97	7,0	54,967952	83,246667
295	480911,84	4218863,88	7,0	54,967904	83,246604
296	480879,97	4218865,68	7,0	54,967617	83,246635
297	480865,34	4218870,96	7,0	54,967486	83,246719
298	480856,14	4218868,10	7,0	54,967404	83,246676
299	480856,84	4218866,18	7,0	54,967410	83,246646
300	480850,64	4218862,58	7,0	54,967354	83,246590
301	480839,64	4218854,48	7,0	54,967254	83,246465
302	480838,34	4218852,40	7,0	54,967243	83,246433
303	480834,44	4218842,86	7,0	54,967207	83,246284
304	480824,94	4218832,38	7,0	54,967121	83,246121
305	480822,34	4218830,18	7,0	54,967098	83,246087
306	480821,54	4218827,19	7,0	54,967090	83,246041
307	480823,14	4218825,09	7,0	54,967104	83,246008
308	480821,24	4218822,50	7,0	54,967087	83,245968
309	480820,34	4218819,37	7,0	54,967079	83,245919
310	480817,64	4218817,98	7,0	54,967055	83,245897
311	480817,44	4218818,86	7,0	54,967053	83,245911
312	480816,14	4218821,68	7,0	54,967041	83,245955
313	480767,14	4218831,30	7,0	54,966602	83,246111
314	480767,64	4218834,29	7,0	54,966606	83,246157
315	480772,44	4218852,88	7,0	54,966651	83,246447
316	480754,34	4218858,29	7,0	54,966488	83,246534
317	480752,24	4218878,17	7,0	54,966471	83,246844
318	480743,67	4218883,18	7,0	54,966394	83,246923
319	480734,34	4218890,87	7,0	54,966311	83,247044
320	480731,51	4218883,67	7,0	54,966285	83,246932
321	480697,17	4218877,99	7,0	54,965976	83,246847
322	480692,57	4218871,48	7,0	54,965934	83,246746
323	480694,27	4218859,38	7,0	54,965949	83,246557
324	480691,57	4218856,78	7,0	54,965925	83,246517
325	480689,87	4218853,70	7,0	54,965909	83,246469
326	480679,84	4218850,67	7,0	54,965819	83,246423
327	480666,14	4218855,78	7,0	54,965696	83,246504
328	480647,24	4218857,29	7,0	54,965526	83,246530
329	480642,07	4218858,38	7,0	54,965480	83,246547
330	480616,64	4218856,48	7,0	54,965251	83,246520
331	480593,84	4218859,30	7,0	54,965047	83,246567
332	480585,44	4218862,48	7,0	54,964972	83,246617
333	480579,04	4218867,68	7,0	54,964914	83,246699
334	480577,34	4218867,88	7,0	54,964899	83,246703
335	480571,44	4218871,48	7,0	54,964846	83,246759
336	480570,94	4218881,49	7,0	54,964843	83,246916
337	480549,27	4218874,08	7,0	54,964647	83,246802
338	480547,31	4218863,88	7,0	54,964629	83,246643
339	480529,94	4218849,29	7,0	54,964472	83,246418
340	480527,04	4218837,98	7,0	54,964445	83,246241
341	480526,94	4218831,18	7,0	54,964444	83,246135
342	480520,34	4218827,70	7,0	54,964385	83,246081
343	480496,42	4218829,73	7,0	54,964170	83,246116
344	480489,34	4218830,30	7,0	54,964106	83,246125

345	480484,74	4218829,30	7,0	54,964065	83,246110
346	480482,34	4218824,46	7,0	54,964043	83,246035
347	480477,14	4218821,37	7,0	54,963996	83,245987
348	480475,64	4218820,88	7,0	54,963983	83,245980
349	480461,94	4218822,98	7,0	54,963860	83,246014
350	480456,47	4218828,38	7,0	54,963811	83,246099
351	480448,94	4218832,48	7,0	54,963744	83,246164
352	480444,34	4218831,49	7,0	54,963702	83,246149
353	480436,44	4218811,78	7,0	54,963630	83,245842
354	480430,64	4218802,97	7,0	54,963577	83,245705
355	480422,34	4218800,58	7,0	54,963503	83,245669
356	480416,07	4218795,49	7,0	54,963446	83,245590
357	480409,94	4218777,48	7,0	54,963390	83,245310
358	480397,04	4218768,60	7,0	54,963273	83,245172
359	480393,84	4218770,20	7,0	54,963245	83,245198
360	480380,04	4218779,87	7,0	54,963121	83,245350
361	480374,14	4218788,29	7,0	54,963069	83,245482
362	480363,47	4218789,99	7,0	54,962973	83,245510
363	480356,74	4218785,58	7,0	54,962912	83,245442
364	480352,94	4218779,70	7,0	54,962878	83,245350
365	480351,34	4218776,16	7,0	54,962863	83,245295
366	480354,44	4218775,19	7,0	54,962891	83,245280
367	480351,94	4218771,97	7,0	54,962869	83,245230
368	480347,14	4218771,38	7,0	54,962825	83,245221
369	480340,94	4218772,98	7,0	54,962770	83,245247
370	480339,74	4218771,89	7,0	54,962759	83,245230
371	480332,04	4218767,88	7,0	54,962689	83,245168
372	480324,14	4218769,77	7,0	54,962619	83,245198
373	480323,16	4218772,08	7,0	54,962610	83,245235
374	480316,54	4218773,77	7,0	54,962551	83,245262
375	480315,54	4218782,18	7,0	54,962542	83,245393
376	480318,04	4218788,39	7,0	54,962565	83,245490
377	480321,94	4218790,30	7,0	54,962600	83,245519
378	480323,54	4218793,17	7,0	54,962615	83,245564
379	480321,54	4218818,98	7,0	54,962598	83,245967
380	480314,97	4218829,99	7,0	54,962540	83,246140
381	480310,04	4218832,00	7,0	54,962496	83,246172
382	480297,74	4218827,28	7,0	54,962385	83,246099
383	480283,24	4218812,96	7,0	54,962254	83,245877
384	480278,24	4218805,68	7,0	54,962209	83,245764
385	480277,24	4218796,99	7,0	54,962199	83,245629
386	480279,04	4218796,50	7,0	54,962215	83,245621
387	480280,64	4218796,51	7,0	54,962230	83,245621
388	480281,64	4218793,08	7,0	54,962238	83,245567
389	480283,26	4218790,23	7,0	54,962253	83,245522
390	480315,34	4218733,99	7,0	54,962537	83,244641
391	480316,37	4218730,88	7,0	54,962546	83,244592
392	480331,24	4218698,78	7,0	54,962678	83,244089
393	480332,94	4218695,87	7,0	54,962693	83,244044
394	480354,14	4218641,58	7,0	54,962880	83,243194
395	480367,54	4218597,00	7,0	54,962998	83,242496

396	480377,74	4218587,97	7,0	54,963089	83,242354
397	480378,60	4218584,01	7,0	54,963096	83,242293
398	480387,31	4218558,49	7,0	54,963173	83,241893
399	480387,54	4218552,49	7,0	54,963174	83,241799
400	480369,35	4218538,33	7,0	54,963010	83,241580
401	480204,50	4218569,69	7,0	54,961531	83,242088
402	480159,39	4218564,27	7,0	54,961126	83,242008
403	480159,76	4218570,18	7,0	54,961130	83,242101
404	480158,59	4218569,86	7,0	54,961119	83,242096
405	480158,05	4218580,33	7,0	54,961115	83,242259
406	480156,43	4218584,93	7,0	54,961101	83,242331
407	480132,24	4218595,62	7,0	54,960884	83,242501
408	480114,90	4218603,74	7,0	54,960729	83,242629
409	480097,23	4218612,47	7,0	54,960571	83,242768
410	480093,22	4218614,64	7,0	54,960535	83,242802
411	480093,17	4218615,56	7,0	54,960534	83,242816
412	480079,53	4218622,19	7,0	54,960412	83,242921
413	480048,09	4218636,53	7,0	54,960131	83,243149
414	479994,62	4218662,56	7,0	54,959652	83,243561
415	479953,64	4218676,79	7,0	54,959285	83,243787
416	479932,01	4218679,22	7,0	54,959091	83,243828
417	479908,32	4218680,98	7,0	54,958878	83,243858
418	479886,10	4218681,61	7,0	54,958678	83,243870
419	479865,62	4218683,76	7,0	54,958495	83,243906
420	479842,14	4218687,16	7,0	54,958284	83,243961
421	479829,71	4218688,96	7,0	54,958172	83,243991
422	479828,76	4218684,42	7,0	54,958164	83,243920
423	479828,27	4218678,58	7,0	54,958159	83,243829
424	479822,62	4218679,51	7,0	54,958108	83,243844
425	479823,23	4218685,03	7,0	54,958114	83,243930
426	479822,09	4218689,29	7,0	54,958104	83,243997
427	479806,21	4218689,86	7,0	54,957961	83,244007
428	479780,00	4218691,77	7,0	54,957726	83,244040
429	479757,06	4218694,77	7,0	54,957520	83,244089
430	479757,16	4218696,29	7,0	54,957521	83,244113
431	479747,88	4218696,91	7,0	54,957438	83,244124
432	479747,38	4218696,10	7,0	54,957433	83,244111
433	479733,24	4218696,93	7,0	54,957306	83,244126
434	479711,88	4218698,53	7,0	54,957114	83,244153
435	479691,18	4218698,38	7,0	54,956929	83,244153
436	479643,08	4218698,16	7,0	54,956496	83,244155
437	479620,67	4218693,96	7,0	54,956295	83,244092
438	479615,90	4218685,49	7,0	54,956251	83,243960
439	479589,53	4218689,82	7,0	54,956015	83,244030
440	479560,99	4218687,94	7,0	54,955758	83,244004
441	479548,16	4218630,66	7,0	54,955640	83,243112
442	479559,02	4218619,89	7,0	54,955736	83,242942
443	479573,69	4218603,46	7,0	54,955867	83,242684
444	479572,41	4218551,86	7,0	54,955852	83,241879
445	479535,69	4218556,55	7,0	54,955523	83,241956
446	479519,66	4218557,15	7,0	54,955379	83,241967

447	479498,26	4218554,70	7,0	54,955187	83,241931
448	479449,29	4218546,90	7,0	54,954746	83,241815
449	479353,59	4218521,30	7,0	54,953885	83,241426
450	479336,93	4218516,85	7,0	54,953735	83,241358
451	479320,78	4218512,53	7,0	54,953590	83,241293
452	479306,01	4218508,69	7,0	54,953457	83,241234
453	479290,50	4218504,62	7,0	54,953317	83,241173
454	479181,60	4218476,22	7,0	54,952337	83,240741
455	479165,96	4218472,14	7,0	54,952196	83,240679
456	479145,24	4218466,73	7,0	54,952010	83,240597
457	479134,82	4218464,02	7,0	54,951916	83,240556
458	479119,42	4218460,00	7,0	54,951778	83,240495
459	479105,38	4218456,32	7,0	54,951651	83,240439
460	478988,92	4218425,96	7,0	54,950603	83,239978
461	478984,89	4218443,36	7,0	54,950568	83,240250
462	478999,12	4218446,66	7,0	54,950696	83,240300
463	479000,58	4218459,94	7,0	54,950710	83,240507
464	479001,03	4218465,14	7,0	54,950714	83,240588
465	478999,97	4218466,54	7,0	54,950705	83,240610
466	478997,51	4218470,45	7,0	54,950683	83,240671
467	479002,32	4218474,88	7,0	54,950727	83,240740
468	479006,15	4218508,03	7,0	54,950763	83,241257
469	479008,81	4218528,67	7,0	54,950788	83,241579
470	479010,47	4218536,76	7,0	54,950804	83,241705
471	479013,54	4218543,19	7,0	54,950832	83,241805
472	479019,31	4218581,57	7,0	54,950886	83,242403
473	479026,92	4218601,63	7,0	54,950956	83,242716
474	479002,53	4218610,06	7,0	54,950737	83,242850
475	478867,12	4218678,86	7,0	54,949525	83,243938
476	478861,19	4218681,86	7,0	54,949472	83,243986
477	478837,50	4218694,02	7,0	54,949260	83,244178
478	478845,57	4218724,91	7,0	54,949334	83,244659
479	478841,56	4218727,22	7,0	54,949299	83,244696
480	478767,33	4218565,16	7,0	54,948622	83,242175
481	478764,08	4218518,96	7,0	54,948589	83,241454
482	478739,64	4218416,43	7,0	54,948363	83,239857
483	478736,63	4218377,52	7,0	54,948334	83,239250
484	478734,04	4218343,93	7,0	54,948309	83,238726
485	478732,16	4218319,43	7,0	54,948290	83,238344
486	478758,72	4218325,71	7,0	54,948529	83,238439
487	478759,54	4218325,93	7,0	54,948536	83,238442
488	478769,25	4218328,62	7,0	54,948624	83,238483
489	478781,77	4218331,99	7,0	54,948737	83,238534
490	478799,05	4218336,70	7,0	54,948892	83,238606
491	478967,60	4218382,22	7,0	54,950409	83,239298
492	479070,17	4218396,54	7,0	54,951331	83,239510
493	479092,39	4218399,64	7,0	54,951531	83,239556
494	479430,17	4218475,82	7,0	54,954570	83,240708
495	479545,13	4218463,05	7,0	54,955602	83,240496
496	479726,75	4218442,92	7,0	54,957232	83,240162
497	479753,32	4218107,78	7,0	54,957449	83,234927

498	479753,32	4217975,87	7,0	54,957441	83,232868
499	479762,19	4217954,80	7,0	54,957519	83,232538
500	479753,52	4217937,50	7,0	54,957440	83,232269
501	479739,27	4217909,02	7,0	54,957310	83,231826
502	479710,74	4217852,07	7,0	54,957050	83,230941
503	479687,23	4217805,13	7,0	54,956836	83,230211
504	479663,72	4217758,18	7,0	54,956622	83,229480
505	479640,22	4217711,24	7,0	54,956408	83,228750
506	479618,77	4217668,43	7,0	54,956212	83,228085
507	479547,42	4217525,96	7,0	54,955562	83,225869
508	479542,51	4217517,18	7,0	54,955518	83,225732
509	479540,02	4217518,24	7,0	54,955495	83,225749
510	479523,58	4217471,96	7,0	54,955345	83,225029
511	479405,56	4217521,25	7,0	54,954288	83,225811
512	479385,45	4217529,66	7,0	54,954108	83,225945
513	479279,05	4217573,77	7,0	54,953155	83,226645
514	479079,58	4217655,13	7,0	54,951368	83,227938
515	479065,15	4217661,30	7,0	54,951239	83,228036
516	478955,89	4217708,00	7,0	54,950261	83,228777
517	478942,50	4217713,72	7,0	54,950141	83,228868
518	478918,65	4217723,76	7,0	54,949927	83,229027
519	478864,53	4217582,79	7,0	54,949432	83,226833
520	478822,99	4217497,99	7,0	54,949053	83,225514
521	478661,72	4217571,79	7,0	54,947609	83,226684
522	478573,50	4217609,57	7,0	54,946819	83,227284
523	478434,74	4217669,04	7,0	54,945577	83,228227
524	478396,24	4217559,17	7,0	54,945224	83,226517
525	478306,79	4217380,19	7,0	54,944409	83,223734
526	478287,32	4217347,40	7,0	54,944232	83,223225
527	478278,28	4217338,72	7,0	54,944150	83,223091
528	478254,06	4217350,77	7,0	54,943933	83,223281
529	478155,98	4217418,58	7,0	54,943056	83,224351
530	478132,39	4217434,88	7,0	54,942846	83,224608
531	478126,71	4217438,82	7,0	54,942795	83,224670
532	477931,97	4217048,72	7,0	54,941020	83,218605
533	478012,83	4216854,45	7,0	54,941733	83,215565
534	478237,19	4216518,61	7,0	54,943726	83,210298
535	478332,18	4216545,04	7,0	54,944581	83,210700
536	478573,66	4216653,17	7,0	54,946758	83,212359
537	478630,24	4216714,71	7,0	54,947270	83,213313
538	478665,67	4216753,25	7,0	54,947591	83,213910
539	478671,63	4216731,82	7,0	54,947643	83,213575
540	478680,18	4216701,04	7,0	54,947718	83,213094
541	478688,75	4216670,23	7,0	54,947793	83,212612
542	478697,32	4216639,40	7,0	54,947868	83,212130
543	478701,60	4216624,03	7,0	54,947905	83,211889
544	478705,89	4216608,58	7,0	54,947943	83,211648
545	478714,46	4216577,73	7,0	54,948017	83,211165
546	478723,87	4216543,99	7,0	54,948100	83,210638
547	478733,75	4216508,33	7,0	54,948186	83,210080
548	478736,08	4216499,93	7,0	54,948206	83,209949

549	478736,20	4216499,49	7,0	54,948207	83,209942
550	478738,34	4216491,80	7,0	54,948226	83,209821
551	478738,57	4216490,96	7,0	54,948228	83,209808
552	478742,10	4216478,28	7,0	54,948259	83,209610
553	478750,16	4216470,59	7,0	54,948331	83,209489
554	478770,88	4216450,86	7,0	54,948516	83,209179
555	478791,42	4216431,27	7,0	54,948699	83,208871
556	478812,05	4216411,62	7,0	54,948883	83,208562
557	478832,75	4216391,88	7,0	54,949067	83,208251
558	478853,33	4216372,27	7,0	54,949251	83,207943
559	478873,97	4216352,60	7,0	54,949435	83,207633
560	478920,80	4216307,98	7,0	54,949853	83,206931
561	479036,57	4216445,12	7,0	54,950902	83,209058
562	479098,52	4216407,36	7,0	54,951456	83,208461
563	479261,97	4216288,30	7,0	54,952916	83,206584
564	479325,49	4216236,21	7,0	54,953483	83,205764
565	479317,93	4216160,84	7,0	54,953410	83,204588
566	479309,30	4216074,70	7,0	54,953327	83,203245
567	479374,86	4216003,00	7,0	54,953911	83,202118
568	479176,72	4215904,21	7,0	54,952124	83,200600
569	479161,31	4215920,51	7,0	54,951987	83,200856
570	479065,93	4215822,41	7,0	54,951123	83,199336
571	479013,10	4215831,23	7,0	54,950649	83,199480
572	478918,02	4215768,20	7,0	54,949791	83,198508
573	478906,70	4215760,72	7,0	54,949689	83,198392
574	479042,75	4215578,41	7,0	54,950898	83,195531
575	479289,73	4215264,34	7,0	54,953095	83,190599
576	479345,96	4215151,14	7,0	54,953592	83,188826
577	479372,87	4214992,20	7,0	54,953823	83,186342
578	479393,44	4214916,01	7,0	54,954002	83,185150
579	479403,52	4214900,93	7,0	54,954092	83,184913
580	479407,21	4214900,95	7,0	54,954125	83,184913
581	479430,09	4214900,03	7,0	54,954330	83,184896
582	479441,90	4214899,93	7,0	54,954436	83,184893
583	479429,79	4214880,96	7,0	54,954326	83,184599
584	479421,67	4214868,27	7,0	54,954252	83,184401
585	479402,58	4214837,56	7,0	54,954079	83,183924
586	479379,50	4214802,22	7,0	54,953869	83,183376
587	479387,97	4214796,64	7,0	54,953945	83,183288
588	479334,28	4214712,70	7,0	54,953456	83,181984
589	479306,74	4214667,61	7,0	54,953206	83,181284
590	479282,21	4214622,64	7,0	54,952982	83,180585
591	479259,56	4214574,87	7,0	54,952776	83,179842
592	479239,81	4214527,84	7,0	54,952595	83,179110
593	479221,59	4214477,54	7,0	54,952428	83,178328
594	479206,66	4214429,45	7,0	54,952290	83,177579
595	479193,91	4214378,92	7,0	54,952172	83,176792
596	479183,49	4214327,82	7,0	54,952075	83,175996
597	479149,66	4214363,34	7,0	54,951773	83,176554
598	479142,06	4214371,31	7,0	54,951706	83,176680
599	479137,98	4214375,62	7,0	54,951669	83,176747

600	479234,35	4214633,80	7,0	54,952553	83,180765
601	479325,56	4214774,60	7,0	54,953383	83,182951
602	479359,16	4214851,40	7,0	54,953690	83,184146
603	479339,45	4214877,09	7,0	54,953515	83,184549
604	479335,36	4214899,25	7,0	54,953479	83,184896
605	479336,32	4214900,35	7,0	54,953488	83,184913
606	479334,65	4214909,27	7,0	54,953474	83,185052
607	479297,02	4215106,11	7,0	54,953149	83,188129
608	479251,29	4215233,41	7,0	54,952748	83,190121
609	479004,06	4215546,96	7,0	54,950549	83,195045
610	478851,19	4215736,03	7,0	54,949188	83,198014
611	478628,20	4215626,71	7,0	54,947178	83,196334
612	478586,29	4215606,91	7,0	54,946800	83,196030
613	478575,20	4215521,96	7,0	54,946695	83,194706
614	478560,39	4215413,86	7,0	54,946554	83,193021
615	478551,24	4215338,56	7,0	54,946467	83,191847
616	478521,42	4215141,34	7,0	54,946185	83,188773
617	478475,60	4214840,51	7,0	54,945752	83,184084
618	478457,43	4214654,47	7,0	54,945576	83,181183
619	478454,71	4214635,56	7,0	54,945550	83,180888
620	478454,36	4214633,12	7,0	54,945547	83,180850
621	478423,89	4214422,38	7,0	54,945258	83,177566
622	478376,51	4214078,42	7,0	54,944808	83,172204
623	478357,63	4213941,21	7,0	54,944628	83,170066
624	478354,86	4213938,22	7,0	54,944603	83,170019
625	478354,64	4213937,96	7,0	54,944601	83,170015
626	478218,17	4213790,43	7,0	54,943365	83,167730
627	478032,06	4213766,94	7,0	54,941691	83,167387
628	477967,17	4213819,06	7,0	54,941112	83,168209
629	477894,21	4213863,82	7,0	54,940460	83,168916
630	477868,69	4213938,08	7,0	54,940236	83,170078
631	477780,83	4213927,55	7,0	54,939446	83,169925
632	477720,62	4213883,01	7,0	54,938902	83,169238
633	477653,92	4213936,67	7,0	54,938307	83,170083
634	477693,58	4214144,42	7,0	54,938678	83,173319
635	477588,99	4214185,93	7,0	54,937742	83,173980
636	477516,30	4214285,96	7,0	54,937096	83,175550
637	477506,42	4214278,55	7,0	54,937007	83,175435
638	477489,61	4214265,91	7,0	54,936855	83,175240
639	477472,86	4214253,36	7,0	54,936703	83,175047
640	477456,04	4214240,75	7,0	54,936551	83,174852
641	477443,14	4214231,07	7,0	54,936435	83,174703
642	477444,48	4214229,23	7,0	54,936447	83,174674
643	477474,07	4214194,64	7,0	54,936710	83,174130
644	477481,73	4214185,07	7,0	54,936778	83,173980
645	477514,86	4214143,93	7,0	54,937073	83,173334
646	477523,11	4214133,70	7,0	54,937146	83,173173
647	477501,02	4214110,55	7,0	54,936946	83,172815
648	477513,16	4214093,93	7,0	54,937054	83,172554
649	477472,78	4214064,44	7,0	54,936689	83,172099
650	477453,09	4214059,90	7,0	54,936512	83,172031

651	477449,96	4214046,27	7,0	54,936483	83,171819
652	477448,22	4213980,43	7,0	54,936463	83,170792
653	477433,08	4213965,08	7,0	54,936325	83,170554
654	477394,58	4213964,07	7,0	54,935980	83,170543
655	477384,72	4213998,68	7,0	54,935893	83,171084
656	477372,25	4214039,32	7,0	54,935784	83,171720
657	477368,08	4214038,95	7,0	54,935747	83,171715
658	477219,11	4214026,09	7,0	54,934408	83,171533
659	477111,45	4213951,26	7,0	54,933435	83,170379
660	477071,50	4213832,32	7,0	54,933068	83,168528
661	477040,41	4213798,18	7,0	54,932786	83,168000
662	476936,92	4213831,15	7,0	54,931859	83,168527
663	476840,12	4213923,45	7,0	54,930996	83,169979
664	476817,36	4213930,70	7,0	54,930792	83,170095
665	476813,36	4213932,02	7,0	54,930756	83,170116
666	476791,23	4213917,52	7,0	54,930557	83,169893
667	476788,21	4213913,79	7,0	54,930529	83,169835
668	476788,54	4213909,07	7,0	54,930532	83,169761
669	476791,77	4213896,76	7,0	54,930560	83,169569
670	476778,52	4213890,08	7,0	54,930440	83,169466
671	476767,75	4213904,76	7,0	54,930345	83,169697
672	476762,09	4213907,38	7,0	54,930294	83,169738
673	476725,43	4213894,76	7,0	54,929964	83,169546
674	476700,64	4213888,40	7,0	54,929741	83,169450
675	476660,72	4213882,22	7,0	54,929382	83,169358
676	476597,25	4213882,65	7,0	54,928812	83,169373
677	476324,77	4213919,03	7,0	54,926367	83,169975
678	476262,36	4213920,66	7,0	54,925806	83,170008
679	476255,47	4213870,28	7,0	54,925741	83,169223
680	476319,85	4213855,80	7,0	54,926318	83,168989
681	476306,36	4213744,12	7,0	54,926189	83,167249
682	476265,40	4213689,85	7,0	54,925817	83,166408
683	476105,35	4213661,04	7,0	54,924377	83,165979
684	475925,18	4213679,68	7,0	54,922760	83,166292
685	475547,15	4213729,91	7,0	54,919368	83,167123
686	475627,08	4214314,66	7,0	54,920128	83,176232
687	475593,62	4214275,13	7,0	54,919825	83,175620
688	475491,32	4214212,12	7,0	54,918901	83,174650
689	475433,26	4214182,97	7,0	54,918378	83,174203
690	475364,34	4214165,34	7,0	54,917757	83,173936
691	475308,67	4214156,55	7,0	54,917257	83,173806
692	475211,99	4214144,70	7,0	54,916387	83,173633
693	475050,40	4214111,54	7,0	54,914933	83,173136
694	475017,34	4214115,39	7,0	54,914637	83,173201
695	475012,02	4214117,18	7,0	54,914589	83,173229
696	474920,20	4214171,30	7,0	54,913768	83,174084
697	474913,83	4214164,85	7,0	54,913711	83,173985
698	474913,50	4214165,15	7,0	54,913708	83,173989
699	474909,38	4214168,87	7,0	54,913671	83,174048
700	474896,89	4214180,27	7,0	54,913559	83,174227
701	474880,93	4214194,55	7,0	54,913417	83,174452

702	474865,00	4214208,86	7,0	54,913275	83,174677
703	474848,24	4214224,88	7,0	54,913126	83,174929
704	474830,06	4214243,03	7,0	54,912964	83,175214
705	474811,83	4214261,26	7,0	54,912801	83,175501
706	474793,67	4214279,40	7,0	54,912639	83,175786
707	474776,09	4214298,31	7,0	54,912483	83,176083
708	474767,09	4214306,61	7,0	54,912403	83,176213
709	474714,40	4214362,17	7,0	54,911933	83,177086
710	474724,69	4214281,21	7,0	54,912020	83,175823
711	474729,48	4214262,50	7,0	54,912062	83,175530
712	474735,32	4214233,66	7,0	54,912112	83,175080
713	474739,05	4214205,48	7,0	54,912144	83,174640
714	474739,22	4214201,24	7,0	54,912145	83,174574
715	474745,59	4214161,81	7,0	54,912199	83,173958
716	474749,02	4214142,55	7,0	54,912228	83,173658
717	474749,15	4214132,64	7,0	54,912229	83,173503
718	474749,23	4214122,69	7,0	54,912229	83,173348
719	474768,25	4213999,74	7,0	54,912391	83,171428
720	474842,22	4213798,90	7,0	54,913041	83,168288
721	474806,11	4213768,31	7,0	54,912714	83,167815
722	474803,47	4213760,18	7,0	54,912690	83,167689
723	474767,11	4213747,99	7,0	54,912363	83,167503
724	474736,92	4213796,63	7,0	54,912095	83,168266
725	474709,20	4213778,17	7,0	54,911845	83,167981
726	474695,65	4213747,78	7,0	54,911721	83,167509
727	474658,15	4213709,83	7,0	54,911381	83,166922
728	474510,81	4213820,85	7,0	54,910066	83,168672
729	474361,75	4213928,28	7,0	54,908734	83,170365
730	474308,07	4213906,93	7,0	54,908251	83,170039
731	474257,22	4213862,12	7,0	54,907791	83,169347
732	474172,60	4213793,85	7,0	54,907026	83,168293
733	474092,06	4213847,78	7,0	54,906306	83,169144
734	474060,57	4213907,41	7,0	54,906028	83,170078
735	474045,50	4213910,31	7,0	54,905892	83,170125
736	474000,59	4213919,85	7,0	54,905490	83,170279
737	473997,24	4213920,40	7,0	54,905460	83,170288
738	473938,26	4213930,49	7,0	54,904931	83,170453
739	473931,06	4213931,76	7,0	54,904866	83,170473
740	473872,36	4213941,76	7,0	54,904339	83,170637
741	473836,29	4213947,91	7,0	54,904016	83,170737
742	473810,23	4213952,36	7,0	54,903782	83,170810
743	473804,83	4213995,49	7,0	54,903737	83,171483
744	473804,03	4214001,69	7,0	54,903730	83,171579
745	473799,40	4214038,95	7,0	54,903691	83,172161
746	473794,69	4214076,80	7,0	54,903651	83,172751
747	473794,56	4214077,85	7,0	54,903650	83,172768
748	473789,92	4214115,07	7,0	54,903611	83,173349
749	473785,52	4214150,26	7,0	54,903574	83,173898
750	473785,39	4214151,31	7,0	54,903573	83,173914
751	473780,67	4214189,18	7,0	54,903534	83,174505
752	473776,92	4214219,24	7,0	54,903502	83,174974

753	473772,83	4214252,00	7,0	54,903468	83,175485
754	473772,48	4214254,79	7,0	54,903465	83,175529
755	473769,82	4214276,12	7,0	54,903442	83,175862
756	473768,67	4214285,31	7,0	54,903433	83,176005
757	473766,19	4214305,20	7,0	54,903412	83,176315
758	473763,77	4214325,14	7,0	54,903391	83,176627
759	473760,67	4214349,94	7,0	54,903365	83,177014
760	473757,35	4214376,17	7,0	54,903338	83,177423
761	473755,25	4214392,88	7,0	54,903320	83,177684
762	473754,41	4214399,58	7,0	54,903313	83,177788
763	473758,63	4214408,66	7,0	54,903351	83,177929
764	473767,67	4214511,72	7,0	54,903440	83,179535
765	473747,31	4214456,22	7,0	54,903253	83,178672
766	473720,85	4214660,59	7,0	54,903030	83,181861
767	473676,52	4215023,93	7,0	54,902657	83,187530
768	473541,11	4214756,25	7,0	54,901422	83,183374
769	473507,40	4214838,64	7,0	54,901125	83,184663
770	473504,82	4214839,03	7,0	54,901102	83,184669
771	473506,05	4214847,95	7,0	54,901114	83,184808
772	473505,84	4214850,93	7,0	54,901112	83,184854
773	473497,58	4214878,25	7,0	54,901040	83,185281
774	473495,75	4214884,96	7,0	54,901024	83,185386
775	473485,93	4214914,63	7,0	54,900938	83,185850
776	473483,00	4214921,26	7,0	54,900912	83,185953
777	473478,63	4214932,26	7,0	54,900873	83,186125
778	473476,27	4214938,24	7,0	54,900852	83,186219
779	473469,01	4214962,98	7,0	54,900789	83,186605
780	473462,65	4214987,01	7,0	54,900734	83,186981
781	473454,80	4215012,25	7,0	54,900665	83,187375
782	473448,30	4215034,17	7,0	54,900608	83,187717
783	473442,60	4215060,18	7,0	54,900558	83,188124
784	473434,27	4215085,72	7,0	54,900485	83,188523
785	473429,71	4215084,37	7,0	54,900444	83,188502
786	473422,14	4215107,49	7,0	54,900378	83,188863
787	473408,66	4215155,12	7,0	54,900260	83,189608
788	473403,18	4215174,50	7,0	54,900212	83,189910
789	473402,59	4215174,22	7,0	54,900207	83,189906
790	473289,58	4215151,03	7,0	54,899190	83,189558
791	473026,54	4215131,83	7,0	54,896826	83,189291
792	472671,34	4215101,13	7,0	54,893633	83,188855
793	472643,98	4215176,66	7,0	54,893393	83,190036
794	472576,78	4215373,48	7,0	54,892803	83,193111
795	472520,79	4215440,65	7,0	54,892305	83,194165
796	472479,80	4215508,59	7,0	54,891941	83,195228
797	472464,79	4215533,46	7,0	54,891808	83,195618
798	472432,79	4215594,28	7,0	54,891525	83,196569
799	472410,41	4215651,86	7,0	54,891328	83,197469
800	472381,59	4215690,26	7,0	54,891072	83,198071
801	472354,39	4215743,06	7,0	54,890831	83,198897
802	472320,79	4215834,26	7,0	54,890535	83,200323
803	472270,81	4215942,07	7,0	54,890094	83,202009

804	472231,19	4216005,47	7,0	54,889742	83,203001
805	472181,60	4216072,68	7,0	54,889301	83,204054
806	472157,60	4216120,66	7,0	54,889089	83,204805
807	472133,60	4216141,48	7,0	54,888875	83,205132
808	472122,62	4216182,17	7,0	54,888779	83,205767
809	472113,76	4216215,46	7,0	54,888702	83,206287
810	472098,40	4216272,67	7,0	54,888567	83,207181
811	472050,40	4216323,86	7,0	54,888140	83,207984
812	471901,60	4216474,27	7,0	54,886813	83,210345
813	471861,60	4216543,06	7,0	54,886458	83,211421
814	471826,40	4216565,47	7,0	54,886144	83,211775
815	471770,08	4216559,10	7,0	54,885637	83,211682
816	471787,30	4216650,12	7,0	54,885798	83,213098
817	471913,70	4216595,71	7,0	54,886930	83,212236
818	472060,89	4216456,52	7,0	54,888243	83,210050
819	472182,40	4216408,67	7,0	54,889331	83,209290
820	472341,77	4216435,97	7,0	54,890764	83,209697
821	472564,25	4216359,74	7,0	54,892758	83,208483
822	472799,20	4216251,86	7,0	54,894861	83,206774
823	473012,00	4216155,86	7,0	54,896766	83,205253
824	473234,39	4216048,65	7,0	54,898756	83,203556
825	473498,98	4215961,04	7,0	54,901127	83,202159
826	473543,48	4215956,71	7,0	54,901527	83,202086
827	473818,23	4215884,54	7,0	54,903990	83,200929
828	473817,44	4215890,89	7,0	54,903983	83,201028
829	474121,15	4215813,38	7,0	54,906706	83,199783
830	474424,88	4215735,86	7,0	54,909429	83,198539
831	474838,29	4216081,49	7,0	54,913166	83,203879
832	474934,25	4216039,24	7,0	54,914025	83,203209
833	475085,29	4216155,25	7,0	54,915390	83,205000
834	475181,36	4216215,46	7,0	54,916257	83,205927
835	475215,76	4216253,62	7,0	54,916568	83,206518
836	475258,92	4216269,62	7,0	54,916957	83,206763
837	475297,34	4216304,83	7,0	54,917304	83,207307
838	475351,74	4216325,63	7,0	54,917794	83,207625
839	475489,34	4216444,02	7,0	54,919039	83,209455
840	475504,47	4216465,14	7,0	54,919176	83,209783
841	475529,34	4216503,22	7,0	54,919402	83,210374
842	475550,14	4216552,81	7,0	54,919592	83,211145
843	475574,14	4216602,42	7,0	54,919811	83,211916
844	475612,54	4216628,02	7,0	54,920157	83,212310
845	475642,96	4216663,21	7,0	54,920433	83,212856
846	475671,74	4216680,82	7,0	54,920693	83,213127
847	475705,34	4216679,22	7,0	54,920994	83,213098
848	475740,54	4216728,82	7,0	54,921314	83,213867
849	475763,67	4216742,28	7,0	54,921523	83,214075
850	475790,14	4216765,62	7,0	54,921762	83,214436
851	475795,05	4216789,03	7,0	54,921808	83,214800
852	475794,94	4216802,42	7,0	54,921808	83,215009
853	475809,34	4216816,82	7,0	54,921938	83,215232
854	475782,17	4216844,01	7,0	54,921696	83,215659

855	475826,94	4216890,42	7,0	54,922101	83,216378
856	475868,52	4216935,22	7,0	54,922477	83,217072
857	475913,52	4216986,42	7,0	54,922885	83,217865
858	475934,14	4217018,42	7,0	54,923072	83,218362
859	475961,34	4217045,62	7,0	54,923318	83,218783
860	475975,63	4217077,62	7,0	54,923449	83,219280
861	476002,94	4217119,22	7,0	54,923697	83,219926
862	476047,74	4217162,42	7,0	54,924102	83,220595
863	476148,17	4217280,97	7,0	54,925012	83,222432
864	476157,10	4217291,47	7,0	54,925093	83,222595
865	476160,40	4217295,36	7,0	54,925123	83,222655
866	476162,87	4217298,26	7,0	54,925145	83,222700
867	476153,75	4217310,75	7,0	54,925064	83,222896
868	476138,87	4217313,63	7,0	54,924931	83,222943
869	476114,62	4217310,29	7,0	54,924713	83,222893
870	476101,43	4217307,87	7,0	54,924594	83,222857
871	476056,82	4217299,23	7,0	54,924193	83,222727
872	476017,91	4217302,83	7,0	54,923843	83,222788
873	475953,59	4217337,14	7,0	54,923268	83,223330
874	475914,20	4217365,48	7,0	54,922916	83,223777
875	475882,07	4217394,27	7,0	54,922629	83,224229
876	475866,23	4217402,92	7,0	54,922487	83,224366
877	475775,54	4217437,96	7,0	54,921675	83,224923
878	475740,95	4217447,54	7,0	54,921365	83,225076
879	475701,59	4217454,75	7,0	54,921012	83,225193
880	475647,83	4217451,40	7,0	54,920529	83,225147
881	475583,00	4217448,03	7,0	54,919946	83,225102
882	475549,44	4217448,52	7,0	54,919645	83,225113
883	475518,72	4217452,34	7,0	54,919369	83,225176
884	475476,48	4217465,80	7,0	54,918991	83,225391
885	475446,72	4217473,95	7,0	54,918724	83,225521
886	475375,68	4217493,16	7,0	54,918087	83,225829
887	475356,96	4217506,59	7,0	54,917920	83,226040
888	475190,80	4217694,19	7,0	54,916439	83,228985
889	475195,80	4217744,19	7,0	54,916487	83,229764
890	475100,80	4217794,19	7,0	54,915637	83,230554
891	474995,80	4217829,19	7,0	54,914696	83,231111
892	474900,80	4217819,18	7,0	54,913842	83,230966
893	474835,80	4217799,19	7,0	54,913257	83,230662
894	474625,80	4217789,20	7,0	54,911370	83,230529
895	474560,83	4217769,22	7,0	54,910785	83,230225
896	474505,80	4217789,20	7,0	54,910292	83,230543
897	474445,80	4217864,19	7,0	54,909758	83,231719
898	474335,80	4217989,20	7,0	54,908778	83,233680
899	474285,80	4218039,21	7,0	54,908332	83,234465
900	474270,80	4218134,19	7,0	54,908204	83,235948
901	474225,80	4218169,20	7,0	54,907802	83,236498
902	474130,80	4218174,20	7,0	54,906949	83,236587
903	473852,54	4218304,24	7,0	54,904457	83,238645
904	473730,51	4218324,71	7,0	54,903362	83,238977
905	473571,91	4218333,88	7,0	54,901938	83,239138

906	472720,45	4218623,72	7,0	54,894308	83,243749
907	472265,98	4218731,18	7,0	54,890233	83,245473
908	472230,80	4218744,21	7,0	54,889917	83,245680
909	472018,75	4218838,47	7,0	54,888019	83,247171
910	472005,80	4218844,22	7,0	54,887903	83,247262
911	471900,52	4218900,71	7,0	54,886960	83,248154
912	471860,47	4218922,16	7,0	54,886602	83,248493
913	471660,78	4219029,26	7,0	54,884815	83,250183
914	471579,17	4219070,04	7,0	54,884084	83,250827
915	471568,61	4219075,33	7,0	54,883990	83,250911
916	471485,81	4219116,73	7,0	54,883248	83,251564
917	471471,09	4219124,09	7,0	54,883117	83,251681
918	471460,77	4219129,24	7,0	54,883024	83,251762
919	471360,48	4219167,36	7,0	54,882126	83,252367
920	471270,48	4219201,55	7,0	54,881320	83,252909
921	471265,48	4219203,46	7,0	54,881275	83,252939
922	471210,78	4219224,27	7,0	54,880785	83,253270
923	471170,08	4219241,11	7,0	54,880420	83,253536
924	471069,16	4219282,96	7,0	54,879516	83,254199
925	471005,78	4219309,27	7,0	54,878948	83,254616
926	470982,18	4219322,64	7,0	54,878737	83,254826
927	470820,79	4219414,25	7,0	54,877293	83,256271
928	470793,09	4219425,76	7,0	54,877045	83,256453
929	470609,69	4219502,28	7,0	54,875402	83,257664
930	470397,81	4219589,87	7,0	54,873504	83,259051
931	470224,98	4219671,90	7,0	54,871957	83,260347
932	469615,83	4219924,22	7,0	54,866500	83,264341
933	469692,95	4219970,00	7,0	54,867196	83,265046
934	469727,00	4220021,13	7,0	54,867505	83,265839
935	469784,03	4220057,62	7,0	54,868019	83,266401
936	469812,21	4220078,82	7,0	54,868273	83,266728
937	469836,47	4220105,68	7,0	54,868493	83,267144
938	469856,79	4220135,19	7,0	54,868677	83,267602
939	469886,83	4220194,61	7,0	54,868951	83,268524
940	469915,45	4220243,98	7,0	54,869211	83,269290
941	469942,32	4220281,34	7,0	54,869454	83,269869
942	469967,19	4220306,91	7,0	54,869679	83,270265
943	469992,14	4220344,29	7,0	54,869906	83,270844
944	470057,02	4220420,97	7,0	54,870493	83,272032
945	470083,24	4220450,46	7,0	54,870730	83,272489
946	470063,67	4220470,30	7,0	54,870556	83,272800
947	469877,23	4220616,61	7,0	54,868889	83,275098
948	469710,83	4220748,61	7,0	54,867402	83,277171
949	469580,83	4220853,00	7,0	54,866241	83,278810
950	469422,84	4220986,63	7,0	54,864829	83,280907
951	469345,64	4221044,21	7,0	54,864139	83,281811
952	469222,81	4221153,00	7,0	54,863042	83,283518
953	469170,41	4221199,81	7,0	54,862574	83,284252
954	469036,41	4221322,99	7,0	54,861377	83,286183
955	468688,04	4221011,01	7,0	54,858230	83,281360
956	468626,84	4220953,79	7,0	54,857677	83,280475

957	468285,61	4220647,41	7,0	54,854594	83,275739
958	467916,89	4220385,47	7,0	54,851266	83,271699
959	467683,65	4220219,81	7,0	54,849161	83,269144
960	467593,65	4220528,22	7,0	54,848371	83,273954
961	467567,10	4220655,34	7,0	54,848140	83,275936
962	467507,26	4220992,23	7,0	54,847622	83,281186
963	467321,73	4221069,62	7,0	54,845960	83,282410
964	467265,66	4221093,02	7,0	54,845458	83,282780
965	467061,66	4221162,62	7,0	54,843630	83,283883
966	466957,18	4221191,57	7,0	54,842693	83,284344
967	466730,47	4221533,81	7,0	54,840676	83,289694
968	466447,27	4221951,81	7,0	54,838155	83,296227
969	465970,94	4221584,71	7,0	54,833856	83,290561
970	465608,11	4221305,01	7,0	54,830581	83,286244
971	465648,81	4221256,17	7,0	54,830943	83,285480
972	465952,87	4220916,23	7,0	54,833655	83,280160
973	466204,87	4220692,23	7,0	54,835906	83,276648
974	466276,89	4220694,22	7,0	54,836553	83,276672
975	466480,86	4220552,22	7,0	54,838377	83,274441
976	466549,86	4220371,88	7,0	54,838986	83,271628
977	466660,21	4220153,46	7,0	54,839964	83,268217
978	466871,51	4219967,36	7,0	54,841851	83,265298
979	466879,90	4219955,65	7,0	54,841926	83,265115
980	466870,79	4219945,39	7,0	54,841843	83,264956
981	466837,00	4219907,42	7,0	54,841537	83,264369
982	466818,36	4219886,47	7,0	54,841369	83,264045
983	466809,23	4219876,22	7,0	54,841286	83,263886
984	466783,00	4219846,75	7,0	54,841049	83,263430
985	466755,15	4219815,47	7,0	54,840797	83,262946
986	466733,33	4219790,95	7,0	54,840599	83,262567
987	466540,36	4219574,18	7,0	54,838853	83,259213
988	466426,45	4219466,82	7,0	54,837823	83,257555
989	466356,10	4219405,38	7,0	54,837187	83,256606
990	466086,19	4219166,15	7,0	54,834748	83,252911
991	465843,35	4218948,48	7,0	54,832553	83,249550
992	465819,10	4218907,48	7,0	54,832333	83,248915
993	465656,18	4218803,57	7,0	54,830863	83,247315
994	465667,25	4218771,04	7,0	54,830960	83,246808
995	465653,54	4218757,12	7,0	54,830836	83,246593
996	465617,02	4218764,76	7,0	54,830509	83,246716
997	465600,95	4218808,14	7,0	54,830367	83,247392
998	465379,71	4218680,37	7,0	54,828372	83,245428
999	465354,04	4218663,78	7,0	54,828140	83,245173
1000	465355,63	4218667,74	7,0	54,828155	83,245234
1001	465348,13	4218684,35	7,0	54,828088	83,245494
1002	465329,73	4218689,48	7,0	54,827923	83,245575
1003	465325,51	4218686,86	7,0	54,827885	83,245535
1004	465313,24	4218679,27	7,0	54,827775	83,245418
1005	465287,79	4218664,30	7,0	54,827545	83,245188
1006	465262,69	4218649,50	7,0	54,827319	83,244961
1007	465195,50	4218609,90	7,0	54,826713	83,244352

1008	465182,82	4218602,43	7,0	54,826598	83,244237
1009	465107,01	4218557,72	7,0	54,825914	83,243550
1010	465080,57	4218542,12	7,0	54,825676	83,243310
1011	465054,44	4218526,83	7,0	54,825440	83,243075
1012	465009,31	4218500,37	7,0	54,825033	83,242668
1013	465027,93	4218466,68	7,0	54,825198	83,242142
1014	465002,16	4218451,37	7,0	54,824966	83,241906
1015	464988,19	4218443,45	7,0	54,824840	83,241785
1016	464928,88	4218407,87	7,0	54,824305	83,241237
1017	464912,85	4218398,26	7,0	54,824160	83,241090
1018	464670,20	4218113,26	7,0	54,821963	83,236682
1019	464542,87	4217960,26	7,0	54,820809	83,234316
1020	464395,32	4217792,11	7,0	54,819473	83,231717
1021	464346,07	4217733,48	7,0	54,819027	83,230810
1022	464279,11	4217650,69	7,0	54,818420	83,229530
1023	464044,44	4217384,43	7,0	54,816295	83,225415
1024	463743,53	4217034,84	7,0	54,813569	83,220011
1025	463644,88	4216920,32	7,0	54,812675	83,218241
1026	463507,66	4216761,53	7,0	54,811432	83,215787
1027	463503,09	4216756,24	7,0	54,811390	83,215705
1028	463262,87	4216478,30	7,0	54,809214	83,211410
1029	463210,55	4216395,09	7,0	54,808739	83,210122
1030	463215,64	4216375,54	7,0	54,808783	83,209818
1031	462985,99	4215954,00	7,0	54,806692	83,203289
1032	462949,26	4215859,08	7,0	54,806355	83,201817
1033	462795,58	4215571,85	7,0	54,804955	83,197369
1034	462761,95	4215427,60	7,0	54,804643	83,195130
1035	462682,97	4215357,38	7,0	54,803929	83,194047
1036	462611,51	4215085,29	7,0	54,803268	83,189825
1037	462570,13	4215097,83	7,0	54,802897	83,190025
1038	462580,29	4215168,84	7,0	54,802993	83,191128
1039	462521,81	4215060,36	7,0	54,802461	83,189448
1040	462391,17	4214915,97	7,0	54,801277	83,187218
1041	462356,83	4214878,01	7,0	54,800966	83,186632
1042	462225,40	4214732,76	7,0	54,799775	83,184390
1043	462208,06	4214713,08	7,0	54,799618	83,184086
1044	462185,26	4214666,99	7,0	54,799410	83,183372
1045	462178,69	4214661,14	7,0	54,799350	83,183282
1046	462162,66	4214647,79	7,0	54,799205	83,183076
1047	462149,07	4214636,11	7,0	54,799083	83,182896
1048	462139,23	4214628,12	7,0	54,798994	83,182773
1049	462124,36	4214616,38	7,0	54,798859	83,182593
1050	462111,72	4214605,58	7,0	54,798745	83,182426
1051	462098,84	4214596,21	7,0	54,798629	83,182282
1052	462090,30	4214574,57	7,0	54,798550	83,181947
1053	462111,05	4214569,53	7,0	54,798736	83,181866
1054	462125,76	4214550,63	7,0	54,798867	83,181570
1055	462131,51	4214539,80	7,0	54,798918	83,181401
1056	462145,13	4214502,09	7,0	54,799038	83,180813
1057	462146,25	4214484,79	7,0	54,799047	83,180544
1058	462171,43	4214458,22	7,0	54,799271	83,180128

1059	462186,65	4214443,30	7,0	54,799407	83,179894
1060	462134,18	4214389,97	7,0	54,798931	83,179071
1061	462053,63	4214364,13	7,0	54,798206	83,178679
1062	461962,42	4214304,53	7,0	54,797382	83,177764
1063	461911,75	4214299,93	7,0	54,796927	83,177699
1064	461911,71	4214299,38	7,0	54,796927	83,177690
1065	461907,45	4214299,53	7,0	54,796888	83,177693
1066	461885,88	4214297,61	7,0	54,796694	83,177666
1067	461815,59	4214233,35	7,0	54,796058	83,176675
1068	461813,37	4214225,73	7,0	54,796038	83,176557
1069	461809,20	4214227,50	7,0	54,796001	83,176585
1070	461803,77	4214222,56	7,0	54,795951	83,176509
1071	461797,06	4214218,89	7,0	54,795891	83,176453
1072	461793,12	4214210,26	7,0	54,795855	83,176319
1073	461786,04	4214212,88	7,0	54,795791	83,176361
1074	461785,62	4214213,04	7,0	54,795788	83,176363
1075	461785,11	4214212,36	7,0	54,795783	83,176353
1076	461775,22	4214199,50	7,0	54,795693	83,176154
1077	461772,13	4214205,31	7,0	54,795666	83,176245
1078	461772,09	4214205,38	7,0	54,795666	83,176246
1079	461772,14	4214205,49	7,0	54,795666	83,176248
1080	461759,18	4214198,24	7,0	54,795549	83,176137
1081	461767,53	4214190,86	7,0	54,795624	83,176021
1082	461756,02	4214180,59	7,0	54,795520	83,175862
1083	461749,30	4214186,40	7,0	54,795460	83,175954
1084	461756,45	4214195,83	7,0	54,795524	83,176099
1085	461756,72	4214196,91	7,0	54,795527	83,176116
1086	461690,80	4214160,99	7,0	54,794932	83,175566
1087	461597,64	4214178,30	7,0	54,794097	83,175847
1088	461585,46	4214185,03	7,0	54,793988	83,175953
1089	461561,57	4214191,18	7,0	54,793774	83,176051
1090	461539,79	4214196,11	7,0	54,793578	83,176131
1091	461503,71	4214166,71	7,0	54,793252	83,175678
1092	461488,36	4214170,47	7,0	54,793115	83,175738
1093	461447,97	4214151,67	7,0	54,792750	83,175451
1094	461412,40	4214067,14	7,0	54,792425	83,174141
1095	461296,05	4214062,73	7,0	54,791379	83,174087
1096	461289,70	4214066,10	7,0	54,791323	83,174140
1097	461279,12	4214062,50	7,0	54,791227	83,174086
1098	461273,09	4214055,08	7,0	54,791173	83,173971
1099	461274,60	4214053,95	7,0	54,791186	83,173953
1100	461267,63	4214005,25	7,0	54,791120	83,173197
1101	461272,74	4214003,55	7,0	54,791166	83,173170
1102	461289,70	4213997,88	7,0	54,791318	83,173080
1103	461297,56	4213995,27	7,0	54,791388	83,173038
1104	461298,71	4213987,60	7,0	54,791398	83,172919
1105	461292,16	4213968,78	7,0	54,791338	83,172627
1106	461281,99	4213971,81	7,0	54,791246	83,172676
1107	461279,93	4213970,76	7,0	54,791228	83,172659
1108	461257,14	4213977,64	7,0	54,791024	83,172769
1109	461182,81	4213837,12	7,0	54,790346	83,170594

1110	461179,56	4213839,51	7,0	54,790317	83,170632
1111	461166,33	4213819,18	7,0	54,790197	83,170317
1112	461194,55	4213799,08	7,0	54,790449	83,170001
1113	461192,36	4213782,44	7,0	54,790428	83,169743
1114	461183,38	4213785,58	7,0	54,790347	83,169793
1115	461228,60	4213715,47	7,0	54,790748	83,168697
1116	461231,31	4213688,42	7,0	54,790771	83,168277
1117	461241,88	4213685,77	7,0	54,790866	83,168234
1118	461236,68	4213665,02	7,0	54,790817	83,167912
1119	461247,10	4213623,04	7,0	54,790908	83,167258
1120	461238,41	4213540,56	7,0	54,790824	83,165977
1121	461234,71	4213505,83	7,0	54,790788	83,165438
1122	461178,80	4213378,92	7,0	54,790277	83,163472
1123	461181,10	4213375,84	7,0	54,790297	83,163424
1124	461177,39	4213372,79	7,0	54,790263	83,163377
1125	461174,32	4213363,21	7,0	54,790235	83,163228
1126	461182,75	4213361,72	7,0	54,790311	83,163204
1127	461174,05	4213345,62	7,0	54,790231	83,162955
1128	461184,96	4213339,57	7,0	54,790329	83,162860
1129	461185,30	4213335,02	7,0	54,790332	83,162789
1130	461175,45	4213335,14	7,0	54,790243	83,162792
1131	461192,17	4213246,25	7,0	54,790387	83,161408
1132	461124,59	4213234,48	7,0	54,789779	83,161234
1133	461100,59	4213185,49	7,0	54,789560	83,160475
1134	461077,33	4213189,22	7,0	54,789351	83,160536
1135	461069,63	4213187,06	7,0	54,789282	83,160504
1136	461059,83	4213187,38	7,0	54,789194	83,160510
1137	461036,33	4213194,30	7,0	54,788983	83,160620
1138	461027,49	4213195,27	7,0	54,788904	83,160636
1139	461019,28	4213195,23	7,0	54,788830	83,160637
1140	460990,13	4213189,92	7,0	54,788568	83,160558
1141	460984,42	4213191,03	7,0	54,788517	83,160576
1142	460986,02	4213183,04	7,0	54,788531	83,160452
1143	460987,60	4213175,03	7,0	54,788544	83,160327
1144	460987,20	4213166,25	7,0	54,788540	83,160190
1145	460984,80	4213157,44	7,0	54,788518	83,160054
1146	460982,42	4213152,63	7,0	54,788496	83,159979
1147	460972,42	4213143,03	7,0	54,788406	83,159831
1148	460965,22	4213138,24	7,0	54,788340	83,159758
1149	460949,24	4213134,66	7,0	54,788197	83,159704
1150	460940,82	4213133,45	7,0	54,788121	83,159687
1151	460934,42	4213133,45	7,0	54,788063	83,159687
1152	460928,02	4213134,66	7,0	54,788006	83,159707
1153	460922,42	4213135,44	7,0	54,787956	83,159720
1154	460914,02	4213134,66	7,0	54,787880	83,159709
1155	460907,22	4213131,04	7,0	54,787819	83,159653
1156	460895,24	4213120,64	7,0	54,787711	83,159493
1157	460877,22	4213108,24	7,0	54,787548	83,159303
1158	460853,79	4213082,77	7,0	54,787335	83,158910
1159	460825,06	4213043,39	7,0	54,787074	83,158301
1160	460818,40	4213036,71	7,0	54,787014	83,158198

1161	460813,78	4213035,33	7,0	54,786973	83,158178
1162	460808,02	4213035,55	7,0	54,786921	83,158182
1163	460778,07	4213039,94	7,0	54,786652	83,158254
1164	460768,43	4213037,28	7,0	54,786565	83,158214
1165	460762,40	4213032,57	7,0	54,786511	83,158141
1166	460758,95	4213024,95	7,0	54,786479	83,158023
1167	460756,21	4213014,83	7,0	54,786454	83,157866
1168	460752,02	4213007,93	7,0	54,786416	83,157760
1169	460744,62	4213001,77	7,0	54,786349	83,157665
1170	460721,50	4212988,84	7,0	54,786140	83,157467
1171	460706,28	4212982,34	7,0	54,786003	83,157368
1172	460701,02	4212978,45	7,0	54,785956	83,157308
1173	460695,01	4212971,74	7,0	54,785901	83,157204
1174	460685,34	4212955,40	7,0	54,785813	83,156952
1175	460680,48	4212949,72	7,0	54,785769	83,156864
1176	460674,51	4212943,87	7,0	54,785715	83,156774
1177	460647,79	4212925,90	7,0	54,785473	83,156498
1178	460642,51	4212924,12	7,0	54,785426	83,156471
1179	460636,04	4212921,74	7,0	54,785368	83,156435
1180	460627,63	4212920,14	7,0	54,785292	83,156411
1181	460742,75	4212710,02	7,0	54,786310	83,153130
1182	460769,08	4212684,25	7,0	54,786545	83,152726
1183	460759,25	4212674,08	7,0	54,786456	83,152570
1184	460788,05	4212648,28	7,0	54,786713	83,152165
1185	460779,32	4212639,28	7,0	54,786634	83,152026
1186	460782,96	4212636,14	7,0	54,786666	83,151977
1187	461150,93	4212240,44	7,0	54,789942	83,145778
1188	461254,10	4211883,92	7,0	54,790842	83,140223
1189	461212,91	4211845,31	7,0	54,790469	83,139628
1190	461176,72	4211794,55	7,0	54,790140	83,138844
1191	461174,49	4211796,33	7,0	54,790120	83,138872
1192	461168,83	4211789,58	7,0	54,790069	83,138768
1193	461167,30	4211787,57	7,0	54,790055	83,138737
1194	461169,35	4211785,90	7,0	54,790073	83,138710
1195	461170,09	4211785,25	7,0	54,790080	83,138700
1196	461122,23	4211718,13	7,0	54,789645	83,137663
1197	461103,77	4211715,84	7,0	54,789479	83,137630
1198	461096,81	4211715,16	7,0	54,789416	83,137620
1199	461096,51	4211715,20	7,0	54,789413	83,137621
1200	460961,57	4211728,96	7,0	54,788202	83,137853
1201	460929,08	4211737,70	7,0	54,787911	83,137993
1202	460899,34	4211787,38	7,0	54,787648	83,138769
1203	460860,30	4211823,10	7,0	54,787300	83,139329
1204	460795,63	4211870,50	7,0	54,786722	83,140075
1205	460728,05	4212040,99	7,0	54,786128	83,142733
1206	460637,81	4212130,30	7,0	54,785324	83,144133
1207	460644,59	4212147,70	7,0	54,785387	83,144403
1208	460640,20	4212176,99	7,0	54,785349	83,144859
1209	460639,54	4212181,42	7,0	54,785344	83,144928
1210	460575,37	4212190,36	7,0	54,784768	83,145075
1211	460574,35	4212190,28	7,0	54,784759	83,145074

1212	460570,39	4212189,94	7,0	54,784723	83,145069
1213	460568,58	4212189,79	7,0	54,784707	83,145067
1214	460564,69	4212189,48	7,0	54,784672	83,145063
1215	460531,93	4212186,70	7,0	54,784378	83,145024
1216	460475,09	4212197,49	7,0	54,783868	83,145199
1217	460461,30	4212199,97	7,0	54,783744	83,145239
1218	460417,75	4212207,79	7,0	54,783354	83,145366
1219	460395,80	4212206,89	7,0	54,783156	83,145355
1220	460387,43	4212202,30	7,0	54,783081	83,145285
1221	460384,84	4212194,03	7,0	54,783057	83,145157
1222	460375,26	4212144,12	7,0	54,782967	83,144382
1223	460357,74	4212146,62	7,0	54,782810	83,144423
1224	460323,06	4212145,75	7,0	54,782498	83,144414
1225	460289,03	4212137,24	7,0	54,782192	83,144287
1226	460275,62	4212134,35	7,0	54,782071	83,144244
1227	460260,47	4212124,22	7,0	54,781934	83,144088
1228	460250,96	4212106,19	7,0	54,781848	83,143809
1229	460242,98	4212086,17	7,0	54,781774	83,143499
1230	460226,42	4212074,66	7,0	54,781625	83,143322
1231	460176,09	4212059,38	7,0	54,781172	83,143091
1232	460151,47	4212039,92	7,0	54,780949	83,142792
1233	460133,30	4212006,60	7,0	54,780783	83,142277
1234	460121,45	4211977,77	7,0	54,780675	83,141830
1235	460105,08	4211944,44	7,0	54,780525	83,141314
1236	460062,71	4211806,54	7,0	54,780134	83,139177
1237	460038,14	4211765,73	7,0	54,779910	83,138546
1238	460012,86	4211723,68	7,0	54,779680	83,137896
1239	459977,55	4211695,89	7,0	54,779360	83,137469
1240	459951,76	4211679,11	7,0	54,779128	83,137211
1241	459927,98	4211665,11	7,0	54,778913	83,136997
1242	459892,67	4211659,57	7,0	54,778595	83,136915
1243	459848,86	4211660,09	7,0	54,778202	83,136929
1244	459788,27	4211663,37	7,0	54,777658	83,136988
1245	459750,69	4211667,18	7,0	54,777320	83,137052
1246	459718,58	4211669,89	7,0	54,777032	83,137099
1247	459688,19	4211669,65	7,0	54,776759	83,137099
1248	459660,86	4211668,01	7,0	54,776514	83,137077
1249	459637,27	4211664,57	7,0	54,776301	83,137027
1250	459612,88	4211661,31	7,0	54,776082	83,136979
1251	459588,68	4211661,98	7,0	54,775865	83,136993
1252	459566,78	4211668,11	7,0	54,775669	83,137091
1253	459546,94	4211672,96	7,0	54,775491	83,137169
1254	459544,52	4211669,42	7,0	54,775469	83,137114
1255	459529,80	4211674,63	7,0	54,775337	83,137197
1256	459513,64	4211687,27	7,0	54,775193	83,137396
1257	459512,30	4211696,78	7,0	54,775181	83,137544
1258	459528,96	4211723,55	7,0	54,775333	83,137958
1259	459546,27	4211742,79	7,0	54,775490	83,138254
1260	459577,96	4211770,99	7,0	54,775777	83,138688
1261	459597,25	4211783,76	7,0	54,775951	83,138884
1262	459623,78	4211827,57	7,0	54,776193	83,139561

1263	459626,29	4211846,10	7,0	54,776217	83,139849
1264	459628,01	4211883,65	7,0	54,776235	83,140432
1265	459625,53	4211948,24	7,0	54,776218	83,141436
1266	459611,52	4211998,07	7,0	54,776096	83,142212
1267	459596,00	4212044,62	7,0	54,775960	83,142938
1268	459587,23	4212075,92	7,0	54,775883	83,143425
1269	459569,20	4212110,21	7,0	54,775724	83,143961
1270	459550,68	4212137,76	7,0	54,775560	83,144391
1271	459529,89	4212158,27	7,0	54,775374	83,144713
1272	459491,86	4212188,32	7,0	54,775035	83,145184
1273	459438,26	4212211,60	7,0	54,774555	83,145553
1274	459369,41	4212222,87	7,0	54,773938	83,145737
1275	459338,37	4212224,37	7,0	54,773659	83,145765
1276	459309,15	4212220,45	7,0	54,773396	83,145708
1277	459288,55	4212218,86	7,0	54,773211	83,145685
1278	459247,73	4212204,59	7,0	54,772843	83,145469
1279	459230,20	4212196,14	7,0	54,772685	83,145340
1280	459209,59	4212188,65	7,0	54,772499	83,145226
1281	459192,44	4212186,78	7,0	54,772345	83,145200
1282	459178,70	4212186,79	7,0	54,772222	83,145201
1283	459122,08	4212207,60	7,0	54,771715	83,145532
1284	459067,72	4212239,39	7,0	54,771229	83,146033
1285	459026,66	4212265,67	7,0	54,770862	83,146447
1286	459009,62	4212278,80	7,0	54,770710	83,146653
1287	458991,10	4212293,66	7,0	54,770545	83,146886
1288	458947,04	4212329,00	7,0	54,770152	83,147441
1289	458906,48	4212354,29	7,0	54,769789	83,147839
1290	458854,65	4212382,10	7,0	54,769326	83,148278
1291	458830,36	4212403,62	7,0	54,769109	83,148616
1292	458799,82	4212415,14	7,0	54,768836	83,148799
1293	458773,28	4212432,41	7,0	54,768599	83,149070
1294	458461,79	4212209,65	7,0	54,765784	83,145650
1295	458029,64	4212011,05	7,0	54,761887	83,142621
1296	458085,02	4211878,20	7,0	54,762374	83,140550
1297	458159,78	4211764,73	7,0	54,763037	83,138778
1298	458157,01	4211725,97	7,0	54,763009	83,138176
1299	458157,00	4211590,36	7,0	54,762999	83,136070
1300	458176,38	4211537,77	7,0	54,763169	83,135250
1301	458195,76	4211449,19	7,0	54,763336	83,133871
1302	458175,01	4211297,19	7,0	54,763138	83,131513
1303	458236,31	4211307,14	7,0	54,763690	83,131659
1304	458240,06	4211305,70	7,0	54,763723	83,131636
1305	458253,94	4211300,70	7,0	54,763847	83,131557
1306	458257,43	4211296,96	7,0	54,763879	83,131498
1307	458271,44	4211272,51	7,0	54,764002	83,131117
1308	458271,68	4211248,07	7,0	54,764003	83,130737
1309	458275,26	4211234,89	7,0	54,764034	83,130532
1310	458282,29	4211219,85	7,0	54,764096	83,130297
1311	458292,84	4211197,28	7,0	54,764189	83,129945
1312	458292,98	4211182,23	7,0	54,764189	83,129711
1313	458279,38	4211161,54	7,0	54,764065	83,129392

1314	458272,67	4211138,98	7,0	54,764003	83,129042
1315	458262,48	4211125,80	7,0	54,763911	83,128839
1316	458259,14	4211112,64	7,0	54,763880	83,128635
1317	458252,33	4211105,12	7,0	54,763818	83,128519
1318	458242,20	4211080,68	7,0	54,763725	83,128141
1319	458238,92	4211063,74	7,0	54,763694	83,127878
1320	458232,27	4211037,41	7,0	54,763632	83,127470
1321	458232,40	4211022,35	7,0	54,763632	83,127236
1322	458232,52	4211012,96	7,0	54,763633	83,127090
1323	458225,71	4210996,04	7,0	54,763570	83,126828
1324	458219,17	4210962,16	7,0	54,763509	83,126302
1325	458219,31	4210947,13	7,0	54,763509	83,126069
1326	458215,96	4210935,84	7,0	54,763478	83,125894
1327	458209,25	4210917,02	7,0	54,763416	83,125603
1328	458202,58	4210892,57	7,0	54,763355	83,125224
1329	458202,69	4210881,28	7,0	54,763355	83,125048
1330	458206,22	4210871,89	7,0	54,763386	83,124902
1331	458206,33	4210860,62	7,0	54,763386	83,124727
1332	458213,32	4210849,31	7,0	54,763448	83,124550
1333	458220,32	4210838,03	7,0	54,763510	83,124374
1334	458223,89	4210824,85	7,0	54,763541	83,124169
1335	458234,44	4210802,30	7,0	54,763634	83,123817
1336	458244,96	4210783,48	7,0	54,763727	83,123523
1337	458255,48	4210764,68	7,0	54,763820	83,123230
1338	458259,07	4210749,62	7,0	54,763851	83,122995
1339	458255,80	4210730,82	7,0	54,763820	83,122704
1340	458252,58	4210706,37	7,0	54,763789	83,122324
1341	458256,20	4210687,57	7,0	54,763820	83,122032
1342	458259,75	4210676,28	7,0	54,763851	83,121856
1343	458259,08	4210675,70	7,0	54,763845	83,121847
1344	458266,19	4210656,93	7,0	54,763908	83,121555
1345	458269,90	4210636,28	7,0	54,763939	83,121233
1346	458284,35	4210583,71	7,0	54,764065	83,120415
1347	458294,89	4210566,82	7,0	54,764158	83,120151
1348	458308,88	4210548,08	7,0	54,764282	83,119858
1349	458336,76	4210519,93	7,0	54,764531	83,119417
1350	458343,92	4210497,41	7,0	54,764593	83,119066
1351	458351,12	4210473,01	7,0	54,764656	83,118686
1352	458361,76	4210448,60	7,0	54,764750	83,118305
1353	458386,22	4210418,59	7,0	54,764967	83,117836
1354	458414,06	4210390,44	7,0	54,765215	83,117395
1355	458434,91	4210375,46	7,0	54,765401	83,117159
1356	458469,58	4210352,96	7,0	54,765711	83,116805
1357	458504,25	4210330,48	7,0	54,766020	83,116451
1358	458545,75	4210311,75	7,0	54,766392	83,116154
1359	458587,25	4210293,01	7,0	54,766763	83,115857
1360	458597,64	4210287,40	7,0	54,766856	83,115769
1361	458632,11	4210279,92	7,0	54,767165	83,115648
1362	458645,97	4210268,68	7,0	54,767288	83,115471
1363	458663,30	4210261,17	7,0	54,767443	83,115352
1364	458680,53	4210257,44	7,0	54,767598	83,115292

1365	458681,24	4210263,24	7,0	54,767605	83,115382
1366	458691,60	4210260,88	7,0	54,767698	83,115344
1367	458698,36	4210259,40	7,0	54,767758	83,115320
1368	458701,83	4210265,03	7,0	54,767790	83,115407
1369	458705,22	4210265,03	7,0	54,767820	83,115407
1370	458722,34	4210263,11	7,0	54,767974	83,115374
1371	458763,35	4210232,75	7,0	54,768340	83,114897
1372	458814,62	4210202,35	7,0	54,768798	83,114418
1373	458837,96	4210187,42	7,0	54,769006	83,114183
1374	458820,87	4210167,66	7,0	54,768851	83,113878
1375	458853,91	4210150,52	7,0	54,769147	83,113607
1376	458874,07	4210136,25	7,0	54,769327	83,113383
1377	458887,54	4210121,13	7,0	54,769447	83,113146
1378	458889,07	4210117,87	7,0	54,769460	83,113095
1379	458973,74	4210062,18	7,0	54,770216	83,112218
1380	459142,13	4209938,26	7,0	54,771719	83,110270
1381	459331,23	4209838,99	7,0	54,773410	83,108701
1382	459537,90	4209722,41	7,0	54,775257	83,106861
1383	459675,42	4209542,29	7,0	54,776478	83,104043
1384	459739,62	4209371,88	7,0	54,777040	83,101386
1385	459734,91	4209290,92	7,0	54,776992	83,100128
1386	459674,64	4209168,47	7,0	54,776440	83,098234
1387	459563,56	4209162,83	7,0	54,775442	83,098162
1388	459672,06	4209064,75	7,0	54,776409	83,096623
1389	459722,67	4209020,68	7,0	54,776860	83,095931
1390	459923,61	4208852,40	7,0	54,778651	83,093287
1391	460006,63	4208781,63	7,0	54,779391	83,092176
1392	460013,56	4208766,75	7,0	54,779452	83,091943
1393	460011,69	4208758,00	7,0	54,779434	83,091808
1394	460000,04	4208744,89	7,0	54,779329	83,091606
1395	460088,34	4208671,21	7,0	54,780116	83,090448
1396	460100,19	4208681,12	7,0	54,780223	83,090600
1397	460111,24	4208684,62	7,0	54,780322	83,090653
1398	460121,71	4208682,71	7,0	54,780416	83,090622
1399	460149,27	4208661,68	7,0	54,780662	83,090291
1400	460297,43	4208539,73	7,0	54,781983	83,088375
1401	460423,69	4208465,02	7,0	54,783111	83,087196
1402	460475,57	4208435,10	7,0	54,783575	83,086723
1403	460475,22	4208439,64	7,0	54,783572	83,086794
1404	460473,92	4208444,73	7,0	54,783560	83,086873
1405	460472,97	4208449,12	7,0	54,783552	83,086942
1406	460472,23	4208454,09	7,0	54,783546	83,087019
1407	460471,76	4208457,15	7,0	54,783542	83,087066
1408	460471,35	4208460,19	7,0	54,783539	83,087114
1409	460470,80	4208463,23	7,0	54,783534	83,087161
1410	460470,13	4208465,96	7,0	54,783528	83,087204
1411	460469,92	4208468,77	7,0	54,783527	83,087247
1412	460469,25	4208471,60	7,0	54,783521	83,087291
1413	460468,81	4208474,32	7,0	54,783517	83,087334
1414	460468,37	4208477,47	7,0	54,783513	83,087383
1415	460467,93	4208481,08	7,0	54,783510	83,087439

1416	460468,06	4208485,26	7,0	54,783511	83,087504
1417	460467,85	4208488,63	7,0	54,783510	83,087556
1418	460467,63	4208490,68	7,0	54,783508	83,087588
1419	460467,19	4208492,81	7,0	54,783504	83,087621
1420	460466,30	4208495,75	7,0	54,783496	83,087667
1421	460465,40	4208498,00	7,0	54,783488	83,087702
1422	460464,62	4208499,83	7,0	54,783482	83,087731
1423	460463,84	4208501,31	7,0	54,783475	83,087754
1424	460462,71	4208502,88	7,0	54,783465	83,087779
1425	460461,70	4208505,03	7,0	54,783456	83,087812
1426	460461,48	4208506,61	7,0	54,783454	83,087837
1427	460462,06	4208508,18	7,0	54,783459	83,087861
1428	460462,97	4208510,00	7,0	54,783468	83,087889
1429	460464,33	4208511,67	7,0	54,783480	83,087915
1430	460465,80	4208512,92	7,0	54,783493	83,087934
1431	460467,27	4208514,50	7,0	54,783507	83,087959
1432	460468,40	4208515,72	7,0	54,783517	83,087977
1433	460469,85	4208517,30	7,0	54,783530	83,088002
1434	460471,46	4208518,87	7,0	54,783545	83,088026
1435	460472,45	4208520,00	7,0	54,783554	83,088043
1436	460472,73	4208542,32	7,0	54,783558	83,088390
1437	460469,73	4208546,19	7,0	54,783531	83,088451
1438	460465,83	4208550,71	7,0	54,783497	83,088521
1439	460463,47	4208553,20	7,0	54,783476	83,088561
1440	460460,77	4208555,70	7,0	54,783452	83,088600
1441	460458,30	4208558,55	7,0	54,783430	83,088644
1442	460456,50	4208560,57	7,0	54,783414	83,088676
1443	460455,49	4208561,93	7,0	54,783405	83,088697
1444	460454,48	4208563,62	7,0	54,783396	83,088724
1445	460453,03	4208566,91	7,0	54,783383	83,088775
1446	460451,69	4208569,39	7,0	54,783371	83,088814
1447	460450,23	4208571,76	7,0	54,783358	83,088851
1448	460449,22	4208573,82	7,0	54,783349	83,088883
1449	460448,10	4208575,37	7,0	54,783339	83,088907
1450	460446,98	4208576,53	7,0	54,783329	83,088925
1451	460445,96	4208577,21	7,0	54,783320	83,088936
1452	460444,83	4208577,67	7,0	54,783310	83,088943
1453	460443,71	4208578,11	7,0	54,783300	83,088951
1454	460442,02	4208577,78	7,0	54,783285	83,088946
1455	460440,66	4208577,68	7,0	54,783273	83,088944
1456	460439,31	4208577,34	7,0	54,783261	83,088939
1457	460437,50	4208577,12	7,0	54,783244	83,088936
1458	460435,69	4208577,01	7,0	54,783228	83,088934
1459	460433,78	4208577,70	7,0	54,783211	83,088946
1460	460432,43	4208578,37	7,0	54,783199	83,088956
1461	460431,64	4208580,20	7,0	54,783192	83,088985
1462	460431,08	4208581,88	7,0	54,783187	83,089011
1463	460430,45	4208584,72	7,0	54,783182	83,089055
1464	460430,23	4208587,53	7,0	54,783180	83,089099
1465	460430,13	4208590,81	7,0	54,783179	83,089150
1466	460430,45	4208593,40	7,0	54,783182	83,089190

1467	460431,48	4208595,65	7,0	54,783192	83,089225
1468	460432,95	4208597,55	7,0	54,783205	83,089254
1469	460434,53	4208598,68	7,0	54,783219	83,089271
1470	460436,57	4208599,47	7,0	54,783238	83,089283
1471	460438,26	4208600,03	7,0	54,783253	83,089292
1472	460439,50	4208600,36	7,0	54,783264	83,089297
1473	460440,53	4208600,70	7,0	54,783273	83,089302
1474	460441,54	4208601,25	7,0	54,783283	83,089310
1475	460441,66	4208602,39	7,0	54,783284	83,089328
1476	460440,98	4208604,18	7,0	54,783278	83,089356
1477	460439,97	4208605,67	7,0	54,783269	83,089379
1478	460438,18	4208609,57	7,0	54,783253	83,089440
1479	460444,70	4208615,62	7,0	54,783312	83,089533
1480	460456,82	4208634,82	7,0	54,783423	83,089830
1481	460461,04	4208648,31	7,0	54,783462	83,090039
1482	460472,50	4208659,59	7,0	54,783565	83,090213
1483	460481,11	4208669,47	7,0	54,783644	83,090365
1484	460481,16	4208670,23	7,0	54,783644	83,090377
1485	460481,64	4208674,42	7,0	54,783649	83,090442
1486	460482,42	4208681,92	7,0	54,783656	83,090558
1487	460481,31	4208684,82	7,0	54,783647	83,090604
1488	460465,07	4208724,56	7,0	54,783504	83,091224
1489	460485,16	4208771,14	7,0	54,783688	83,091945
1490	460473,93	4208798,04	7,0	54,783590	83,092364
1491	460485,79	4208826,58	7,0	54,783699	83,092806
1492	460490,54	4208838,00	7,0	54,783742	83,092983
1493	460499,57	4208859,74	7,0	54,783825	83,093320
1494	460516,45	4208866,48	7,0	54,783977	83,093422
1495	460532,72	4208872,95	7,0	54,784124	83,093520
1496	460545,89	4208904,36	7,0	54,784245	83,094006
1497	460552,22	4208919,45	7,0	54,784303	83,094240
1498	460555,71	4208927,76	7,0	54,784335	83,094369
1499	460559,62	4208937,05	7,0	54,784371	83,094513
1500	460559,55	4208941,54	7,0	54,784371	83,094583
1501	460558,13	4209036,38	7,0	54,784366	83,096057
1502	460525,46	4209048,90	7,0	54,784073	83,096256
1503	460522,19	4209104,91	7,0	54,784048	83,097127
1504	460530,26	4209124,11	7,0	54,784122	83,097424
1505	460595,30	4209113,52	7,0	54,784706	83,097250
1506	460617,02	4209114,45	7,0	54,784901	83,097262
1507	460619,17	4209113,43	7,0	54,784920	83,097246
1508	460671,49	4209201,93	7,0	54,785397	83,098614
1509	460716,47	4209278,06	7,0	54,785808	83,099791
1510	460750,11	4209290,06	7,0	54,786111	83,099973
1511	460767,59	4209313,39	7,0	54,786270	83,100333
1512	460767,59	4209315,90	7,0	54,786270	83,100372
1513	460767,35	4209318,52	7,0	54,786268	83,100412
1514	460767,61	4209321,74	7,0	54,786270	83,100462
1515	460768,25	4209325,11	7,0	54,786277	83,100515
1516	460769,26	4209329,56	7,0	54,786286	83,100584
1517	460770,52	4209333,91	7,0	54,786298	83,100651

1518	460772,52	4209338,63	7,0	54,786316	83,100724
1519	460774,53	4209342,34	7,0	54,786334	83,100782
1520	460778,65	4209349,17	7,0	54,786372	83,100887
1521	460779,78	4209351,65	7,0	54,786382	83,100926
1522	460780,16	4209353,50	7,0	54,786386	83,100954
1523	460780,66	4209355,36	7,0	54,786390	83,100983
1524	460783,79	4209360,82	7,0	54,786419	83,101068
1525	460794,05	4209379,54	7,0	54,786513	83,101357
1526	460798,06	4209387,36	7,0	54,786549	83,101478
1527	460800,28	4209391,81	7,0	54,786570	83,101547
1528	460803,35	4209400,13	7,0	54,786598	83,101676
1529	460805,47	4209407,33	7,0	54,786617	83,101788
1530	460806,75	4209411,30	7,0	54,786629	83,101849
1531	460807,73	4209415,39	7,0	54,786638	83,101912
1532	460808,24	4209417,75	7,0	54,786643	83,101949
1533	460808,75	4209421,61	7,0	54,786648	83,102009
1534	460809,52	4209426,43	7,0	54,786655	83,102084
1535	460809,91	4209430,67	7,0	54,786659	83,102150
1536	460809,80	4209435,14	7,0	54,786659	83,102219
1537	460810,32	4209443,83	7,0	54,786664	83,102354
1538	460810,42	4209447,68	7,0	54,786665	83,102414
1539	460803,30	4209448,19	7,0	54,786601	83,102423
1540	460841,62	4209670,14	7,0	54,786963	83,105867
1541	460861,40	4209689,36	7,0	54,787143	83,106163
1542	460876,48	4209686,40	7,0	54,787278	83,106115
1543	460880,99	4209679,17	7,0	54,787318	83,106002
1544	460884,26	4209677,26	7,0	54,787347	83,105972
1545	460886,46	4209675,77	7,0	54,787367	83,105949
1546	460888,34	4209674,77	7,0	54,787384	83,105933
1547	460891,07	4209674,50	7,0	54,787408	83,105928
1548	460894,40	4209675,11	7,0	54,787438	83,105937
1549	460896,45	4209675,99	7,0	54,787456	83,105951
1550	460899,55	4209677,94	7,0	54,787484	83,105981
1551	460902,93	4209679,66	7,0	54,787515	83,106007
1552	460907,26	4209681,40	7,0	54,787554	83,106033
1553	460911,73	4209682,26	7,0	54,787594	83,106046
1554	460914,46	4209682,61	7,0	54,787619	83,106051
1555	460917,57	4209683,60	7,0	54,787647	83,106066
1556	460920,81	4209684,71	7,0	54,787676	83,106083
1557	460922,55	4209685,43	7,0	54,787692	83,106094
1558	460923,05	4209687,06	7,0	54,787696	83,106119
1559	460922,26	4209687,72	7,0	54,787689	83,106129
1560	460919,78	4209687,97	7,0	54,787667	83,106134
1561	460915,18	4209688,11	7,0	54,787626	83,106136
1562	460911,47	4209689,13	7,0	54,787592	83,106153
1563	460908,23	4209690,36	7,0	54,787563	83,106172
1564	460905,00	4209691,37	7,0	54,787534	83,106189
1565	460903,02	4209691,75	7,0	54,787517	83,106195
1566	460899,16	4209690,27	7,0	54,787482	83,106172
1567	460894,40	4209687,93	7,0	54,787439	83,106137
1568	460891,82	4209687,31	7,0	54,787416	83,106127

1569	460889,34	4209686,83	7,0	54,787393	83,106120
1570	460886,73	4209687,20	7,0	54,787370	83,106126
1571	460881,28	4209690,84	7,0	54,787321	83,106184
1572	460876,36	4209692,29	7,0	54,787277	83,106207
1573	460859,64	4209702,28	7,0	54,787128	83,106364
1574	460838,77	4209713,64	7,0	54,786941	83,106544
1575	460837,30	4209719,93	7,0	54,786929	83,106642
1576	460837,80	4209722,12	7,0	54,786933	83,106676
1577	460838,71	4209726,20	7,0	54,786942	83,106739
1578	460792,14	4209766,35	7,0	54,786527	83,107370
1579	460786,66	4209798,34	7,0	54,786480	83,107868
1580	460780,49	4209807,25	7,0	54,786425	83,108007
1581	460772,92	4209811,74	7,0	54,786358	83,108078
1582	460763,62	4209817,49	7,0	54,786275	83,108169
1583	460748,02	4209829,10	7,0	54,786135	83,108351
1584	460724,00	4209849,20	7,0	54,785921	83,108667
1585	460706,54	4209865,04	7,0	54,785766	83,108915
1586	460700,47	4209869,91	7,0	54,785712	83,108992
1587	460697,74	4209871,54	7,0	54,785687	83,109018
1588	460695,76	4209872,43	7,0	54,785669	83,109032
1589	460694,03	4209872,93	7,0	54,785654	83,109040
1590	460685,71	4209876,44	7,0	54,785579	83,109096
1591	460678,15	4209880,56	7,0	54,785512	83,109161
1592	460668,36	4209885,93	7,0	54,785424	83,109245
1593	460650,13	4209894,82	7,0	54,785261	83,109386
1594	460644,68	4209897,92	7,0	54,785213	83,109435
1595	460637,49	4209902,09	7,0	54,785148	83,109501
1596	460631,91	4209905,23	7,0	54,785099	83,109550
1597	460625,21	4209908,97	7,0	54,785039	83,109609
1598	460619,92	4209912,48	7,0	54,784991	83,109665
1599	460615,31	4209916,21	7,0	54,784950	83,109723
1600	460610,23	4209920,96	7,0	54,784905	83,109798
1601	460606,64	4209924,33	7,0	54,784873	83,109851
1602	460604,54	4209927,19	7,0	54,784854	83,109896
1603	460601,45	4209930,94	7,0	54,784827	83,109954
1604	460597,50	4209936,17	7,0	54,784792	83,110036
1605	460592,92	4209942,15	7,0	54,784751	83,110130
1606	460589,22	4209946,13	7,0	54,784718	83,110192
1607	460584,39	4209951,62	7,0	54,784675	83,110278
1608	460580,55	4209955,12	7,0	54,784641	83,110333
1609	460574,74	4209960,24	7,0	54,784589	83,110413
1610	460567,03	4209966,60	7,0	54,784521	83,110513
1611	460559,38	4209972,72	7,0	54,784452	83,110609
1612	460550,10	4209981,07	7,0	54,784370	83,110740
1613	460543,53	4209987,07	7,0	54,784311	83,110835
1614	460535,49	4209993,30	7,0	54,784239	83,110933
1615	460527,96	4209998,68	7,0	54,784172	83,111017
1616	460522,63	4210002,66	7,0	54,784125	83,111080
1617	460518,12	4210006,28	7,0	54,784084	83,111137
1618	460513,06	4210011,27	7,0	54,784039	83,111215
1619	460510,83	4210013,39	7,0	54,784020	83,111248

1620	460507,99	4210016,52	7,0	54,783994	83,111297
1621	460505,28	4210019,49	7,0	54,783970	83,111344
1622	460499,70	4210026,60	7,0	54,783921	83,111455
1623	460486,59	4210041,93	7,0	54,783804	83,111695
1624	460476,96	4210055,51	7,0	54,783719	83,111908
1625	460463,23	4210074,42	7,0	54,783597	83,112203
1626	460451,99	4210090,01	7,0	54,783497	83,112447
1627	460441,25	4210106,71	7,0	54,783402	83,112708
1628	460439,40	4210109,70	7,0	54,783386	83,112755
1629	460434,83	4210116,54	7,0	54,783345	83,112862
1630	460431,87	4210121,13	7,0	54,783319	83,112934
1631	460430,04	4210124,03	7,0	54,783303	83,112979
1632	460427,45	4210128,50	7,0	54,783280	83,113049
1633	460425,43	4210132,10	7,0	54,783262	83,113105
1634	460419,99	4210141,31	7,0	54,783214	83,113249
1635	460416,80	4210145,93	7,0	54,783185	83,113321
1636	460412,10	4210152,65	7,0	54,783144	83,113426
1637	460411,06	4210154,09	7,0	54,783135	83,113449
1638	460408,65	4210157,39	7,0	54,783113	83,113500
1639	460402,34	4210164,86	7,0	54,783057	83,113617
1640	460395,91	4210171,97	7,0	54,783000	83,113729
1641	460392,02	4210175,88	7,0	54,782965	83,113790
1642	460390,21	4210177,71	7,0	54,782949	83,113819
1643	460389,10	4210178,91	7,0	54,782939	83,113838
1644	460385,75	4210181,95	7,0	54,782909	83,113885
1645	460372,51	4210193,17	7,0	54,782791	83,114061
1646	460364,82	4210199,40	7,0	54,782723	83,114159
1647	460351,69	4210209,03	7,0	54,782606	83,114311
1648	460336,45	4210221,27	7,0	54,782470	83,114503
1649	460329,28	4210227,39	7,0	54,782406	83,114599
1650	460319,13	4210237,50	7,0	54,782315	83,114758
1651	460311,09	4210245,86	7,0	54,782244	83,114889
1652	460305,51	4210252,20	7,0	54,782194	83,114988
1653	460300,08	4210258,42	7,0	54,782146	83,115085
1654	460295,65	4210263,03	7,0	54,782106	83,115158
1655	460291,94	4210267,65	7,0	54,782073	83,115230
1656	460282,52	4210281,34	7,0	54,781990	83,115444
1657	460279,68	4210285,96	7,0	54,781965	83,115516
1658	460277,33	4210288,92	7,0	54,781944	83,115563
1659	460276,10	4210289,95	7,0	54,781933	83,115579
1660	460273,63	4210292,81	7,0	54,781911	83,115623
1661	460268,68	4210299,54	7,0	54,781867	83,115729
1662	460262,13	4210309,64	7,0	54,781809	83,115887
1663	460258,06	4210317,10	7,0	54,781773	83,116003
1664	460252,64	4210327,93	7,0	54,781725	83,116172
1665	460249,06	4210336,13	7,0	54,781694	83,116300
1666	460245,90	4210342,23	7,0	54,781666	83,116395
1667	460242,82	4210349,82	7,0	54,781639	83,116514
1668	460240,70	4210355,42	7,0	54,781620	83,116601
1669	460233,31	4210375,08	7,0	54,781555	83,116908
1670	460225,32	4210396,34	7,0	54,781485	83,117239

1671	460221,51	4210405,80	7,0	54,781452	83,117387
1672	460219,66	4210410,41	7,0	54,781436	83,117459
1673	460216,58	4210416,38	7,0	54,781408	83,117552
1674	460213,00	4210422,74	7,0	54,781377	83,117651
1675	460209,30	4210428,96	7,0	54,781344	83,117748
1676	460202,13	4210439,92	7,0	54,781280	83,117920
1677	460195,62	4210450,62	7,0	54,781223	83,118087
1678	460189,92	4210462,08	7,0	54,781172	83,118266
1679	460185,00	4210473,77	7,0	54,781129	83,118448
1680	460182,28	4210480,36	7,0	54,781105	83,118551
1681	460180,69	4210484,60	7,0	54,781091	83,118617
1682	460179,83	4210488,94	7,0	54,781084	83,118684
1683	460178,86	4210493,93	7,0	54,781076	83,118762
1684	460178,38	4210498,14	7,0	54,781072	83,118828
1685	460177,90	4210504,73	7,0	54,781068	83,118930
1686	460178,05	4210509,70	7,0	54,781070	83,119007
1687	460179,20	4210517,64	7,0	54,781081	83,119131
1688	460180,59	4210524,22	7,0	54,781094	83,119233
1689	460183,12	4210535,02	7,0	54,781117	83,119400
1690	460185,52	4210544,33	7,0	54,781139	83,119544
1691	460187,28	4210550,41	7,0	54,781156	83,119639
1692	460191,68	4210563,57	7,0	54,781196	83,119843
1693	460196,70	4210576,96	7,0	54,781242	83,120050
1694	460212,27	4210621,25	7,0	54,781386	83,120736
1695	460221,07	4210648,91	7,0	54,781467	83,121165
1696	460227,25	4210671,13	7,0	54,781524	83,121509
1697	460228,00	4210672,62	7,0	54,781531	83,121533
1698	460228,50	4210674,35	7,0	54,781536	83,121559
1699	460229,38	4210677,34	7,0	54,781544	83,121606
1700	460230,51	4210680,06	7,0	54,781554	83,121648
1701	460231,52	4210683,16	7,0	54,781564	83,121696
1702	460231,77	4210685,40	7,0	54,781566	83,121731
1703	460232,03	4210688,01	7,0	54,781568	83,121771
1704	460231,67	4210691,11	7,0	54,781566	83,121819
1705	460231,93	4210693,72	7,0	54,781568	83,121860
1706	460232,56	4210696,22	7,0	54,781574	83,121899
1707	460233,19	4210698,69	7,0	54,781580	83,121937
1708	460234,07	4210701,66	7,0	54,781588	83,121983
1709	460234,96	4210705,40	7,0	54,781596	83,122041
1710	460235,34	4210707,63	7,0	54,781600	83,122076
1711	460235,98	4210712,48	7,0	54,781606	83,122151
1712	460235,97	4210751,24	7,0	54,781609	83,122753
1713	460237,35	4210776,45	7,0	54,781623	83,123145
1714	460238,67	4210797,80	7,0	54,781637	83,123476
1715	460239,83	4210817,44	7,0	54,781649	83,123782
1716	460240,27	4210826,01	7,0	54,781653	83,123915
1717	460240,79	4210831,96	7,0	54,781658	83,124007
1718	460242,55	4210841,28	7,0	54,781675	83,124152
1719	460243,22	4210845,13	7,0	54,781681	83,124211
1720	460244,22	4210848,23	7,0	54,781690	83,124260
1721	460245,57	4210851,70	7,0	54,781703	83,124313

1722	460246,24	4210853,57	7,0	54,781709	83,124342
1723	460247,84	4210858,53	7,0	54,781724	83,124419
1724	460248,72	4210861,26	7,0	54,781732	83,124461
1725	460249,34	4210862,62	7,0	54,781738	83,124482
1726	460250,11	4210866,34	7,0	54,781745	83,124540
1727	460250,74	4210869,46	7,0	54,781751	83,124589
1728	460252,12	4210874,66	7,0	54,781763	83,124669
1729	460253,50	4210879,13	7,0	54,781776	83,124738
1730	460261,04	4210899,72	7,0	54,781846	83,125057
1731	460268,43	4210918,43	7,0	54,781913	83,125347
1732	460275,46	4210937,30	7,0	54,781978	83,125640
1733	460286,08	4210960,62	7,0	54,782075	83,126001
1734	460294,11	4210975,00	7,0	54,782148	83,126223
1735	460295,74	4210977,10	7,0	54,782163	83,126255
1736	460297,48	4210978,34	7,0	54,782179	83,126274
1737	460299,47	4210980,07	7,0	54,782197	83,126301
1738	460302,34	4210981,67	7,0	54,782223	83,126326
1739	460305,32	4210983,28	7,0	54,782250	83,126350
1740	460307,07	4210984,39	7,0	54,782266	83,126367
1741	460308,19	4210985,39	7,0	54,782276	83,126382
1742	460309,44	4210987,38	7,0	54,782287	83,126413
1743	460310,44	4210989,60	7,0	54,782296	83,126448
1744	460312,07	4210992,44	7,0	54,782311	83,126492
1745	460313,94	4210995,66	7,0	54,782328	83,126541
1746	460315,69	4210997,64	7,0	54,782344	83,126572
1747	460317,18	4210999,01	7,0	54,782358	83,126593
1748	460320,05	4211001,73	7,0	54,782384	83,126635
1749	460321,67	4211003,35	7,0	54,782398	83,126660
1750	460323,91	4211005,32	7,0	54,782419	83,126690
1751	460325,79	4211007,67	7,0	54,782436	83,126726
1752	460327,28	4211009,89	7,0	54,782449	83,126761
1753	460329,54	4211013,25	7,0	54,782470	83,126813
1754	460331,88	4211017,34	7,0	54,782491	83,126876
1755	460333,03	4211018,96	7,0	54,782501	83,126901
1756	460334,20	4211021,81	7,0	54,782512	83,126945
1757	460334,95	4211023,67	7,0	54,782519	83,126974
1758	460335,69	4211025,77	7,0	54,782526	83,127006
1759	460336,42	4211028,27	7,0	54,782533	83,127045
1760	460338,10	4211035,70	7,0	54,782548	83,127160
1761	460339,58	4211043,78	7,0	54,782562	83,127286
1762	460340,50	4211047,12	7,0	54,782571	83,127338
1763	460342,86	4211052,96	7,0	54,782592	83,127428
1764	460348,24	4211063,37	7,0	54,782642	83,127589
1765	460350,77	4211073,44	7,0	54,782665	83,127745
1766	460350,20	4211078,79	7,0	54,782660	83,127829
1767	460376,83	4211093,58	7,0	54,782901	83,128055
1768	460443,71	4211105,66	7,0	54,783502	83,128234
1769	460532,79	4211143,90	7,0	54,784306	83,128816
1770	460585,27	4211163,61	7,0	54,784779	83,129115
1771	460606,43	4211134,05	7,0	54,784966	83,128653
1772	460621,57	4211113,99	7,0	54,785101	83,128339

1773	460622,96	4211112,15	7,0	54,785113	83,128310
1774	460642,71	4211086,08	7,0	54,785289	83,127902
1775	460858,59	4210800,00	7,0	54,787205	83,123427
1776	460877,81	4210777,28	7,0	54,787376	83,123071
1777	460911,06	4210743,45	7,0	54,787672	83,122541
1778	460945,71	4210695,36	7,0	54,787980	83,121789
1779	460948,80	4210691,43	7,0	54,788007	83,121727
1780	460951,95	4210687,46	7,0	54,788035	83,121665
1781	460969,41	4210665,23	7,0	54,788190	83,121317
1782	460972,46	4210661,37	7,0	54,788217	83,121257
1783	460975,56	4210657,44	7,0	54,788245	83,121195
1784	461030,49	4210589,91	7,0	54,788733	83,120138
1785	461027,04	4210587,39	7,0	54,788702	83,120099
1786	461028,12	4210585,84	7,0	54,788711	83,120075
1787	461070,08	4210532,47	7,0	54,789084	83,119240
1788	461156,61	4210418,80	7,0	54,789853	83,117461
1789	461167,58	4210401,40	7,0	54,789950	83,117189
1790	461180,70	4210384,52	7,0	54,790066	83,116925
1791	461211,15	4210347,29	7,0	54,790337	83,116342
1792	461255,48	4210293,13	7,0	54,790731	83,115494
1793	461273,69	4210271,74	7,0	54,790893	83,115159
1794	461282,17	4210262,26	7,0	54,790968	83,115011
1795	461291,71	4210248,24	7,0	54,791053	83,114791
1796	461301,18	4210233,32	7,0	54,791136	83,114558
1797	461302,10	4210233,94	7,0	54,791145	83,114568
1798	461304,63	4210230,20	7,0	54,791167	83,114509
1799	461303,48	4210229,43	7,0	54,791157	83,114497
1800	461307,50	4210229,40	7,0	54,791193	83,114496
1801	461350,45	4210176,40	7,0	54,791575	83,113666
1802	461365,10	4210155,48	7,0	54,791704	83,113339
1803	461370,22	4210156,50	7,0	54,791750	83,113354
1804	461441,57	4210066,93	7,0	54,792384	83,111952
1805	461475,67	4210024,14	7,0	54,792687	83,111282
1806	461479,99	4210018,68	7,0	54,792726	83,111197
1807	461508,39	4209983,08	7,0	54,792978	83,110639
1808	461552,65	4209927,54	7,0	54,793371	83,109770
1809	461575,56	4209899,48	7,0	54,793575	83,109331
1810	461638,29	4209820,04	7,0	54,794132	83,108087
1811	461645,21	4209810,66	7,0	54,794193	83,107940
1812	461707,89	4209726,71	7,0	54,794749	83,106626
1813	461731,53	4209694,70	7,0	54,794959	83,106125
1814	461779,35	4209630,09	7,0	54,795384	83,105114
1815	461816,26	4209580,65	7,0	54,795711	83,104340
1816	461818,97	4209577,03	7,0	54,795735	83,104284
1817	461882,99	4209491,30	7,0	54,796303	83,102942
1818	461908,61	4209459,47	7,0	54,796531	83,102444
1819	461950,51	4209461,03	7,0	54,796907	83,102462
1820	461972,61	4209465,27	7,0	54,797106	83,102525
1821	462013,29	4209470,62	7,0	54,797472	83,102602
1822	462047,11	4209468,80	7,0	54,797776	83,102569
1823	462062,74	4209473,92	7,0	54,797916	83,102647

1824	462092,45	4209477,64	7,0	54,798184	83,102700
1825	462111,75	4209482,81	7,0	54,798357	83,102778
1826	462131,98	4209485,49	7,0	54,798539	83,102817
1827	462255,70	4209511,51	7,0	54,799653	83,103204
1828	462395,91	4209536,04	7,0	54,800914	83,103566
1829	462443,68	4209547,78	7,0	54,801344	83,103742
1830	462425,06	4209593,93	7,0	54,801181	83,104462
1831	462435,68	4209596,81	7,0	54,801276	83,104505
1832	462437,00	4209591,18	7,0	54,801288	83,104418
1833	462441,20	4209573,45	7,0	54,801324	83,104141
1834	462473,17	4209581,85	7,0	54,801612	83,104268
1835	462474,67	4209575,75	7,0	54,801625	83,104172
1836	462482,17	4209577,71	7,0	54,801692	83,104202
1837	462481,01	4209582,41	7,0	54,801682	83,104275
1838	462480,68	4209583,80	7,0	54,801680	83,104297
1839	462498,18	4209588,56	7,0	54,801837	83,104368
1840	462491,60	4209616,58	7,0	54,801780	83,104805
1841	462481,18	4209660,92	7,0	54,801690	83,105496
1842	462424,18	4209645,86	7,0	54,801177	83,105270
1843	462433,68	4209604,94	7,0	54,801259	83,104632
1844	462422,08	4209601,73	7,0	54,801155	83,104584
1845	462406,72	4209640,08	7,0	54,801020	83,105182
1846	462404,18	4209646,42	7,0	54,800997	83,105281
1847	462404,13	4209648,12	7,0	54,800997	83,105308
1848	462402,17	4209713,67	7,0	54,800985	83,106327
1849	462404,68	4210174,93	7,0	54,801044	83,113499
1850	462386,68	4210444,84	7,0	54,800904	83,117698
1851	462430,18	4210724,73	7,0	54,801317	83,122044
1852	462469,68	4211013,85	7,0	54,801694	83,126534
1853	462545,68	4211136,42	7,0	54,802386	83,128430
1854	462621,69	4211198,83	7,0	54,803074	83,129390
1855	462758,69	4211273,43	7,0	54,804310	83,130532
1856	462899,21	4211407,88	7,0	54,805583	83,132604
1857	462985,21	4211543,52	7,0	54,806366	83,134702
1858	463017,21	4211558,78	7,0	54,806654	83,134935
1859	463371,73	4211653,43	7,0	54,809846	83,136360
1860	463465,72	4211709,36	7,0	54,810695	83,137217
1861	463619,26	4211777,99	7,0	54,812079	83,138264
1862	463876,77	4211838,84	7,0	54,814397	83,139177
1863	463964,78	4211776,67	7,0	54,815183	83,138198
1864	464016,90	4211748,70	7,0	54,815649	83,137756
1865	464059,68	4211727,19	7,0	54,816031	83,137416
1866	464061,98	4211774,18	7,0	54,816056	83,138146
1867	464061,89	4211774,83	7,0	54,816055	83,138157
1868	464061,27	4211779,55	7,0	54,816050	83,138230
1869	464092,22	4211873,90	7,0	54,816335	83,139693
1870	464271,84	4211752,28	7,0	54,817939	83,137778
1871	464274,87	4211755,88	7,0	54,817967	83,137834
1872	464289,46	4211772,95	7,0	54,818099	83,138097
1873	464301,20	4211786,72	7,0	54,818205	83,138310
1874	464304,60	4211790,54	7,0	54,818236	83,138369

1875	464263,09	4211829,10	7,0	54,817866	83,138974
1876	464341,77	4211899,22	7,0	54,818578	83,140054
1877	464307,05	4211947,84	7,0	54,818270	83,140815
1878	464307,20	4211952,65	7,0	54,818272	83,140890
1879	464338,25	4211975,16	7,0	54,818553	83,141236
1880	464323,45	4211996,62	7,0	54,818421	83,141572
1881	464311,05	4212014,56	7,0	54,818311	83,141853
1882	464306,58	4212011,65	7,0	54,818271	83,141808
1883	464277,21	4211989,74	7,0	54,818005	83,141471
1884	464251,75	4211971,75	7,0	54,817775	83,141195
1885	464247,12	4211968,66	7,0	54,817733	83,141147
1886	464266,62	4211937,70	7,0	54,817906	83,140663
1887	464266,63	4211937,67	7,0	54,817906	83,140662
1888	464237,95	4211912,78	7,0	54,817647	83,140279
1889	464204,09	4211883,86	7,0	54,817341	83,139834
1890	464176,23	4211890,79	7,0	54,817091	83,139945
1891	464162,28	4211894,27	7,0	54,816966	83,140001
1892	464147,91	4211904,64	7,0	54,816837	83,140164
1893	464104,80	4211935,80	7,0	54,816453	83,140655
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1895	464185,29	4212143,49	7,0	54,817191	83,143875
1896	464199,34	4212176,43	7,0	54,817320	83,144385
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1898	464210,59	4212186,45	7,0	54,817422	83,144540
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1909	464726,76	4212196,85	7,0	54,822059	83,144634
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1911	464727,92	4212195,91	7,0	54,822069	83,144619
1912	464733,38	4212190,70	7,0	54,822118	83,144537
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1930	465335,52	4211116,23	7,0	54,827445	83,127741
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1936	465754,31	4211425,66	7,0	54,831231	83,132500
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1954	466697,49	4211930,15	7,0	54,839741	83,140226
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1966	466884,27	4210879,75	7,0	54,841338	83,123852
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1971	467017,76	4210839,96	7,0	54,842534	83,123215
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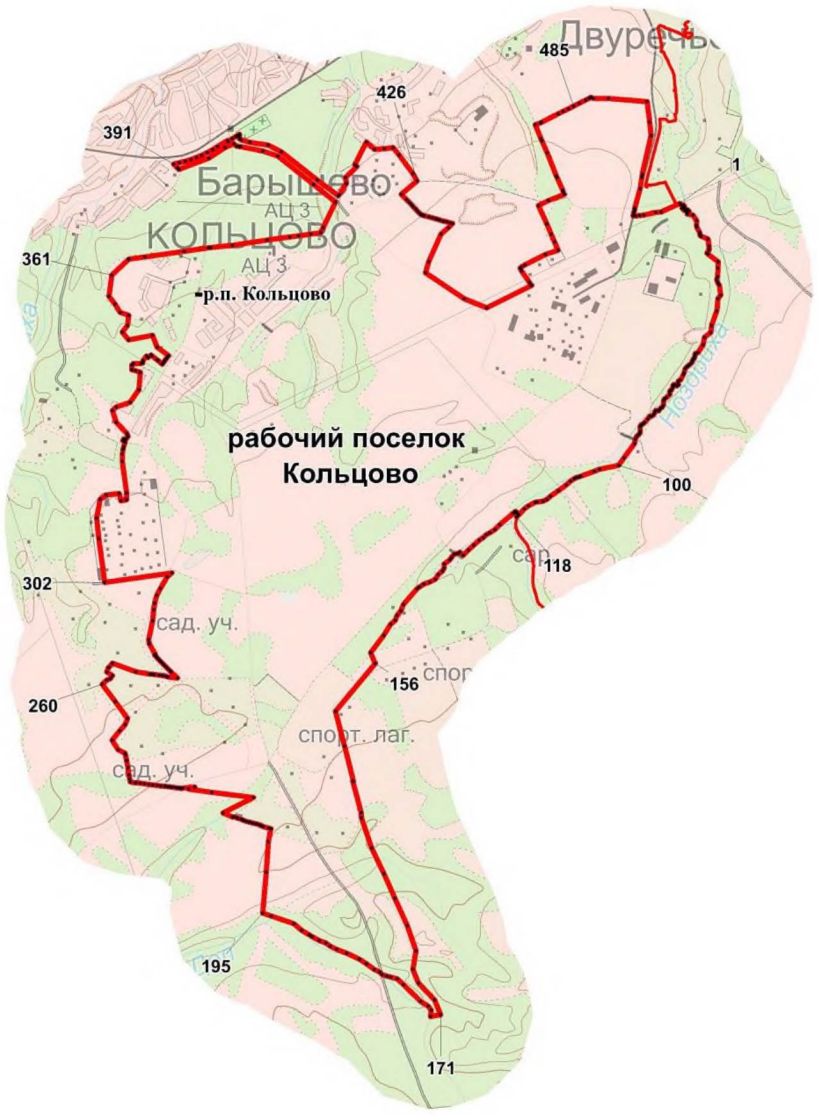
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2153	475431,18	4212752,81	7,0	54,918254	83,151901
2154	475644,49	4212668,12	7,0	54,920164	83,150553
2155	476324,22	4212394,39	7,0	54,926249	83,146195
2156	476476,67	4212316,96	7,0	54,927613	83,144967
2157	476634,61	4212245,02	7,0	54,929026	83,143824
2158	476662,64	4212249,81	7,0	54,929278	83,143895
2159	476670,73	4212249,75	7,0	54,929351	83,143893
2160	476689,06	4212249,09	7,0	54,929515	83,143881
2161	476699,50	4212248,01	7,0	54,929609	83,143862
2162	476718,34	4212246,08	7,0	54,929778	83,143830
2163	476749,21	4212242,58	7,0	54,930055	83,143771
2164	476763,15	4212239,78	7,0	54,930180	83,143726
2165	476763,15	4212240,45	7,0	54,930180	83,143736
2166	476855,96	4212245,25	7,0	54,931014	83,143799
2167	476896,59	4212255,42	7,0	54,931380	83,143952
2168	476899,97	4212258,38	7,0	54,931411	83,143998
2169	476909,05	4212260,08	7,0	54,931492	83,144023
2170	476910,39	4212254,99	7,0	54,931504	83,143944
2171	476948,48	4212266,14	7,0	54,931847	83,144112
2172	477059,23	4212298,56	7,0	54,932844	83,144604
2173	477053,02	4212330,08	7,0	54,932791	83,145096
2174	477089,01	4212345,35	7,0	54,933115	83,145330
2175	477098,37	4212349,33	7,0	54,933200	83,145391
2176	477126,89	4212361,42	7,0	54,933457	83,145575
2177	477200,51	4212392,68	7,0	54,934120	83,146053
2178	477196,93	4212404,26	7,0	54,934089	83,146235
2179	477225,13	4212413,16	7,0	54,934343	83,146370
2180	477225,09	4212419,16	7,0	54,934343	83,146463

2181	477227,18	4212419,78	7,0	54,934362	83,146473
2182	477226,16	4212422,26	7,0	54,934353	83,146512
2183	477269,00	4212446,13	7,0	54,934740	83,146878
2184	477277,14	4212451,62	7,0	54,934813	83,146963
2185	477350,11	4212485,20	7,0	54,935471	83,147477
2186	477356,81	4212493,76	7,0	54,935532	83,147610
2187	477380,80	4212495,11	7,0	54,935748	83,147628
2188	477388,48	4212496,99	7,0	54,935817	83,147656
2189	477528,76	4212488,86	7,0	54,937076	83,147511
2190	477557,16	4212486,73	7,0	54,937331	83,147474
2191	477597,00	4212470,94	7,0	54,937688	83,147223
2192	477676,65	4212448,28	7,0	54,938401	83,146859
2193	477724,56	4212437,44	7,0	54,938831	83,146683
2194	477796,16	4212409,83	7,0	54,939472	83,146243
2195	477928,75	4212397,16	7,0	54,940662	83,146028
2196	477956,02	4212391,20	7,0	54,940907	83,145932
2197	477956,21	4212391,89	7,0	54,940908	83,145942
2198	477961,97	4212390,04	7,0	54,940960	83,145913
2199	477963,14	4212393,85	7,0	54,940971	83,145972
2200	477969,82	4212391,88	7,0	54,941031	83,145940
2201	477986,47	4212398,38	7,0	54,941181	83,146039
2202	478032,22	4212405,92	7,0	54,941592	83,146151
2203	478054,10	4212405,60	7,0	54,941789	83,146143
2204	478059,45	4212403,86	7,0	54,941837	83,146115
2205	478063,57	4212405,96	7,0	54,941874	83,146148
2206	478101,55	4212425,80	7,0	54,942216	83,146452
2207	478112,06	4212431,30	7,0	54,942311	83,146537
2208	478120,96	4212435,85	7,0	54,942392	83,146607
2209	478135,53	4212443,68	7,0	54,942523	83,146727
2210	478149,52	4212450,95	7,0	54,942649	83,146838
2211	478162,79	4212458,03	7,0	54,942769	83,146947
2212	478175,87	4212465,00	7,0	54,942887	83,147054
2213	478191,78	4212473,43	7,0	54,943031	83,147184
2214	478204,77	4212480,31	7,0	54,943148	83,147289
2215	478219,22	4212487,84	7,0	54,943278	83,147405
2216	478236,75	4212497,26	7,0	54,943436	83,147550
2217	478342,04	4212552,84	7,0	54,944386	83,148403
2218	478378,00	4212571,86	7,0	54,944711	83,148695
2219	478402,14	4212584,55	7,0	54,944928	83,148890
2220	478425,81	4212588,69	7,0	54,945141	83,148952
2221	478476,56	4212598,10	7,0	54,945598	83,149092
2222	478488,82	4212599,64	7,0	54,945708	83,149114
2223	478493,37	4212600,43	7,0	54,945749	83,149126
2224	478512,49	4212603,79	7,0	54,945921	83,149176
2225	478519,17	4212604,88	7,0	54,945981	83,149192
2226	478601,73	4212619,26	7,0	54,946724	83,149406
2227	478611,50	4212621,09	7,0	54,946812	83,149433
2228	478715,37	4212640,27	7,0	54,947746	83,149719
2229	478722,47	4212641,38	7,0	54,947810	83,149735
2230	478848,70	4212665,76	7,0	54,948946	83,150099
2231	478890,63	4212811,02	7,0	54,949333	83,152361

2232	479002,96	4212938,70	7,0	54,950352	83,154339
2233	479118,79	4213103,19	7,0	54,951404	83,156891
2234	479220,07	4213151,85	7,0	54,952318	83,157638
2235	479313,72	4213197,48	7,0	54,953162	83,158338
2236	479343,94	4213212,21	7,0	54,953435	83,158564
2237	479432,82	4213255,23	7,0	54,954236	83,159224
2238	479432,95	4213255,32	7,0	54,954237	83,159225
2239	479433,00	4213255,23	7,0	54,954238	83,159224
2240	479445,62	4213261,32	7,0	54,954352	83,159317
2241	479445,24	4213262,00	7,0	54,954348	83,159328
2242	479450,31	4213264,76	7,0	54,954394	83,159370

Приложение 5
к Закону Новосибирской области
«О внесении изменений в приложения
19 и 35 к Закону Новосибирской
области «О статусе и границах
муниципальных образований
Новосибирской области»

Картографическое описание границ муниципального образования рабочего поселка Кольцово Новосибирской области



Список смежных территорий

Обозначение смежной части границ		Наименование МО
от точки	до точки	
1	118	Березовский сельсовет Новосибирского района Новосибирской области
118	1	Барышевский сельсовет Новоибирского района Новосибирской области

УСЛОВНЫЕ ОБОЗНАЧЕНИЯ

- граница муниципального района
- граница муниципального образования
- 1 - характерная точка границы муниципального образования
- административный центр

Кольцово - наименование населенного пункта

рабочий поселок Кольцово - наименование муниципального образования

Масштаб 1:100 000
в 1 см 1000 метров

Приложение 6
к Закону Новосибирской области
«О внесении изменений в приложение
19 и 35 к Закону Новосибирской
области «О статусе и границах
муниципальных образований
Новосибирской области»

Координатное описание границ муниципального образования рабочего поселка Кольцово Новосибирской области					
№ точки	Система координат Новосибирской области (СК НСО)			Всемирная геодезическая система координат (WGS - 84)	
	X(м)	Y(м)	Mt(м)	Широта	Долгота
1	478841,56	4218727,22	7,0	54,948762	83,245279
2	478831,65	4218732,90	7,0	54,948673	83,245369
3	478826,16	4218759,36	7,0	54,948625	83,245782
4	478817,04	4218767,28	7,0	54,948544	83,245907
5	478808,37	4218758,16	7,0	54,948466	83,245766
6	478800,69	4218744,74	7,0	54,948396	83,245557
7	478779,84	4218765,12	7,0	54,948210	83,245877
8	478794,69	4218770,88	7,0	54,948343	83,245966
9	478789,41	4218780,49	7,0	54,948297	83,246116
10	478778,88	4218782,88	7,0	54,948202	83,246155
11	478784,61	4218792,96	7,0	54,948254	83,246311
12	478771,65	4218805,20	7,0	54,948139	83,246504
13	478764,42	4218789,58	7,0	54,948073	83,246261
14	478748,13	4218791,75	7,0	54,947927	83,246296
15	478739,77	4218840,67	7,0	54,947854	83,247061
16	478691,13	4218873,93	7,0	54,947420	83,247585
17	478649,49	4218870,24	7,0	54,947045	83,247532
18	478636,53	4218874,08	7,0	54,946929	83,247593
19	478590,48	4218897,36	7,0	54,946517	83,247962
20	478569,57	4218904,80	7,0	54,946330	83,248080
21	478564,53	4218901,68	7,0	54,946284	83,248032
22	478557,09	4218910,80	7,0	54,946218	83,248175
23	478531,13	4218972,51	7,0	54,945989	83,249141
24	478467,13	4218980,19	7,0	54,945414	83,249267
25	478436,41	4218980,19	7,0	54,945138	83,249271
26	478408,05	4218961,67	7,0	54,944882	83,248985
27	478400,64	4218970,09	7,0	54,944816	83,249117
28	478334,01	4219059,55	7,0	54,944223	83,250520
29	478278,77	4219055,68	7,0	54,943727	83,250466
30	478205,01	4219052,89	7,0	54,943064	83,250430
31	478177,89	4219048,32	7,0	54,942820	83,250362
32	478149,81	4219057,93	7,0	54,942569	83,250515
33	478129,89	4219069,20	7,0	54,942390	83,250693
34	478042,36	4219079,94	7,0	54,941605	83,250870
35	478011,61	4219058,17	7,0	54,941327	83,250533
36	477905,34	4219047,96	7,0	54,940372	83,250385
37	477775,65	4219001,77	7,0	54,939204	83,249679
38	477719,61	4218995,56	7,0	54,938701	83,249588
39	477676,18	4218939,83	7,0	54,938307	83,248723
40	477612,10	4218929,02	7,0	54,937731	83,248561

41	477544,78	4218887,05	7,0	54,937123	83,247914
42	477535,61	4218862,51	7,0	54,937040	83,247532
43	477527,00	4218859,71	7,0	54,936962	83,247489
44	477520,25	4218857,63	7,0	54,936901	83,247458
45	477516,70	4218857,78	7,0	54,936869	83,247460
46	477505,79	4218855,97	7,0	54,936771	83,247433
47	477493,95	4218851,79	7,0	54,936665	83,247369
48	477488,60	4218845,29	7,0	54,936616	83,247268
49	477473,02	4218837,85	7,0	54,936476	83,247154
50	477460,47	4218833,42	7,0	54,936363	83,247086
51	477450,21	4218823,66	7,0	54,936270	83,246935
52	477444,62	4218818,28	7,0	54,936219	83,246852
53	477434,85	4218807,61	7,0	54,936131	83,246686
54	477429,10	4218801,60	7,0	54,936079	83,246593
55	477422,41	4218792,00	7,0	54,936018	83,246444
56	477409,71	4218779,70	7,0	54,935903	83,246254
57	477400,64	4218772,70	7,0	54,935822	83,246145
58	477368,17	4218763,22	7,0	54,935529	83,246001
59	477352,47	4218756,65	7,0	54,935388	83,245900
60	477307,18	4218732,48	7,0	54,934980	83,245528
61	477297,58	4218716,18	7,0	54,934892	83,245275
62	477284,17	4218711,37	7,0	54,934772	83,245201
63	477263,02	4218716,18	7,0	54,934582	83,245279
64	477254,38	4218701,77	7,0	54,934503	83,245055
65	477262,54	4218684,01	7,0	54,934576	83,244777
66	477266,38	4218675,84	7,0	54,934610	83,244649
67	477261,58	4218667,68	7,0	54,934566	83,244522
68	477254,86	4218666,80	7,0	54,934506	83,244509
69	477241,90	4218664,33	7,0	54,934389	83,244472
70	477215,98	4218652,82	7,0	54,934155	83,244295
71	477213,10	4218643,21	7,0	54,934129	83,244146
72	477203,02	4218636,98	7,0	54,934038	83,244050
73	477177,55	4218638,41	7,0	54,933809	83,244075
74	477154,54	4218610,57	7,0	54,933601	83,243643
75	477140,14	4218592,33	7,0	54,933470	83,243360
76	477126,70	4218585,61	7,0	54,933349	83,243257
77	477087,37	4218581,77	7,0	54,932996	83,243201
78	477069,10	4218572,65	7,0	54,932831	83,243061
79	477060,46	4218559,70	7,0	54,932753	83,242860
80	477045,58	4218550,08	7,0	54,932618	83,242711
81	477037,39	4218544,32	7,0	54,932544	83,242622
82	477039,82	4218520,35	7,0	54,932565	83,242248
83	477034,54	4218513,62	7,0	54,932517	83,242144
84	477015,34	4218506,87	7,0	54,932344	83,242040
85	477000,94	4218497,31	7,0	54,932214	83,241893
86	476992,33	4218481,93	7,0	54,932136	83,241654
87	476991,34	4218467,53	7,0	54,932126	83,241430
88	476967,34	4218448,35	7,0	54,931909	83,241133
89	476937,30	4218420,43	7,0	54,931638	83,240701
90	476919,88	4218402,99	7,0	54,931480	83,240431
91	476910,57	4218388,56	7,0	54,931395	83,240207

92	476896,57	4218382,06	7,0	54,931269	83,240107
93	476859,10	4218382,91	7,0	54,930933	83,240124
94	476847,50	4218381,11	7,0	54,930828	83,240097
95	476833,53	4218372,28	7,0	54,930702	83,239961
96	476817,26	4218353,20	7,0	54,930555	83,239665
97	476789,32	4218337,62	7,0	54,930303	83,239425
98	476752,44	4218331,34	7,0	54,929971	83,239331
99	476626,76	4218240,97	7,0	54,928837	83,237935
100	476562,54	4218194,61	7,0	54,928257	83,237219
101	476529,22	4218031,03	7,0	54,927947	83,234672
102	476511,27	4217985,04	7,0	54,927783	83,233956
103	476469,60	4217864,84	7,0	54,927401	83,232086
104	476461,46	4217848,55	7,0	54,927327	83,231833
105	476458,20	4217832,50	7,0	54,927297	83,231583
106	476447,03	4217811,10	7,0	54,927195	83,231250
107	476426,08	4217777,13	7,0	54,927004	83,230723
108	476392,12	4217738,97	7,0	54,926697	83,230132
109	476342,78	4217673,82	7,0	54,926249	83,229121
110	476293,22	4217603,33	7,0	54,925800	83,228027
111	476268,32	4217572,84	7,0	54,925574	83,227554
112	476252,49	4217538,87	7,0	54,925430	83,227026
113	476244,57	4217488,39	7,0	54,925355	83,226240
114	476241,32	4217469,54	7,0	54,925325	83,225946
115	476212,00	4217413,69	7,0	54,925058	83,225079
116	476183,84	4217376,48	7,0	54,924803	83,224502
117	476133,58	4217325,76	7,0	54,924348	83,223716
118	476114,62	4217310,29	7,0	54,924176	83,223477
119	476138,87	4217313,63	7,0	54,924395	83,223526
120	476153,75	4217310,75	7,0	54,924528	83,223480
121	476162,87	4217298,26	7,0	54,924609	83,223284
122	476160,40	4217295,36	7,0	54,924587	83,223239
123	476157,10	4217291,47	7,0	54,924557	83,223179
124	476148,16	4217280,97	7,0	54,924476	83,223016
125	476047,74	4217162,42	7,0	54,923566	83,221178
126	476002,94	4217119,22	7,0	54,923161	83,220510
127	475975,63	4217077,62	7,0	54,922913	83,219864
128	475961,34	4217045,62	7,0	54,922782	83,219367
129	475934,14	4217018,42	7,0	54,922536	83,218946
130	475913,52	4216986,42	7,0	54,922349	83,218449
131	475868,51	4216935,22	7,0	54,921941	83,217656
132	475826,94	4216890,42	7,0	54,921565	83,216962
133	475782,18	4216844,01	7,0	54,921160	83,216243
134	475809,34	4216816,82	7,0	54,921402	83,215816
135	475794,94	4216802,42	7,0	54,921271	83,215593
136	475795,05	4216789,03	7,0	54,921272	83,215384
137	475790,14	4216765,62	7,0	54,921226	83,215020
138	475763,67	4216742,28	7,0	54,920987	83,214659
139	475740,54	4216728,82	7,0	54,920778	83,214451
140	475705,34	4216679,22	7,0	54,920458	83,213682
141	475671,74	4216680,82	7,0	54,920157	83,213711
142	475642,97	4216663,21	7,0	54,919897	83,213440

143	475612,54	4216628,02	7,0	54,919621	83,212894
144	475574,14	4216602,42	7,0	54,919275	83,212500
145	475550,14	4216552,81	7,0	54,919056	83,211729
146	475529,34	4216503,22	7,0	54,918866	83,210958
147	475504,47	4216465,14	7,0	54,918640	83,210367
148	475489,34	4216444,02	7,0	54,918503	83,210039
149	475351,74	4216325,63	7,0	54,917259	83,208209
150	475297,34	4216304,83	7,0	54,916769	83,207891
151	475258,91	4216269,62	7,0	54,916421	83,207347
152	475215,77	4216253,62	7,0	54,916032	83,207102
153	475181,36	4216215,46	7,0	54,915721	83,206511
154	475085,29	4216155,24	7,0	54,914854	83,205584
155	474934,26	4216039,24	7,0	54,913489	83,203793
156	474838,28	4216081,49	7,0	54,912630	83,204463
157	474424,89	4215735,86	7,0	54,908893	83,199123
158	474121,15	4215813,38	7,0	54,906170	83,200368
159	473817,44	4215890,89	7,0	54,903447	83,201612
160	473818,23	4215884,54	7,0	54,903454	83,201513
161	473543,48	4215956,71	7,0	54,900991	83,202670
162	473498,98	4215961,04	7,0	54,900592	83,202743
163	473234,39	4216048,65	7,0	54,898221	83,204140
164	473012,00	4216155,86	7,0	54,896230	83,205837
165	472799,20	4216251,86	7,0	54,894326	83,207358
166	472564,25	4216359,74	7,0	54,892222	83,209067
167	472341,77	4216435,97	7,0	54,890229	83,210280
168	472182,40	4216408,67	7,0	54,888796	83,209874
169	472060,89	4216456,52	7,0	54,887707	83,210633
170	471913,70	4216595,71	7,0	54,886395	83,212819
171	471787,30	4216650,13	7,0	54,885263	83,213682
172	471770,08	4216559,10	7,0	54,885102	83,212266
173	471826,40	4216565,47	7,0	54,885608	83,212358
174	471861,60	4216543,06	7,0	54,885923	83,212005
175	471901,60	4216474,27	7,0	54,886278	83,210928
176	472050,40	4216323,86	7,0	54,887604	83,208568
177	472098,40	4216272,67	7,0	54,888032	83,207764
178	472113,76	4216215,46	7,0	54,888166	83,206871
179	472122,62	4216182,17	7,0	54,888243	83,206351
180	472133,60	4216141,48	7,0	54,888339	83,205716
181	472157,60	4216120,66	7,0	54,888554	83,205389
182	472181,60	4216072,68	7,0	54,888766	83,204638
183	472231,19	4216005,47	7,0	54,889207	83,203585
184	472270,81	4215942,07	7,0	54,889558	83,202593
185	472320,79	4215834,26	7,0	54,890000	83,200907
186	472354,39	4215743,06	7,0	54,890296	83,199481
187	472381,59	4215690,26	7,0	54,890536	83,198655
188	472410,42	4215651,86	7,0	54,890792	83,198054
189	472432,79	4215594,28	7,0	54,890990	83,197154
190	472464,79	4215533,46	7,0	54,891273	83,196202
191	472479,80	4215508,59	7,0	54,891406	83,195813
192	472520,79	4215440,65	7,0	54,891769	83,194749
193	472576,78	4215373,48	7,0	54,892268	83,193696

194	472643,98	4215176,66	7,0	54,892858	83,190620
195	472671,34	4215101,13	7,0	54,893098	83,189440
196	473026,54	4215131,83	7,0	54,896291	83,189875
197	473289,58	4215151,03	7,0	54,898655	83,190143
198	473402,59	4215174,22	7,0	54,899672	83,190491
199	473403,18	4215174,50	7,0	54,899677	83,190495
200	473408,66	4215155,12	7,0	54,899725	83,190192
201	473422,14	4215107,49	7,0	54,899843	83,189448
202	473429,70	4215084,37	7,0	54,899909	83,189087
203	473434,26	4215085,72	7,0	54,899950	83,189107
204	473442,60	4215060,18	7,0	54,900023	83,188708
205	473448,30	4215034,17	7,0	54,900072	83,188302
206	473454,80	4215012,25	7,0	54,900129	83,187960
207	473462,65	4214987,01	7,0	54,900198	83,187565
208	473469,01	4214962,98	7,0	54,900253	83,187190
209	473476,27	4214938,24	7,0	54,900317	83,186804
210	473478,63	4214932,26	7,0	54,900338	83,186710
211	473483,01	4214921,26	7,0	54,900376	83,186538
212	473485,94	4214914,63	7,0	54,900402	83,186434
213	473495,75	4214884,96	7,0	54,900488	83,185971
214	473497,58	4214878,25	7,0	54,900504	83,185866
215	473505,84	4214850,93	7,0	54,900576	83,185439
216	473506,05	4214847,95	7,0	54,900578	83,185392
217	473504,82	4214839,03	7,0	54,900566	83,185254
218	473507,40	4214838,64	7,0	54,900590	83,185247
219	473541,11	4214756,25	7,0	54,900887	83,183959
220	473676,52	4215023,93	7,0	54,902122	83,188115
221	473720,86	4214660,59	7,0	54,902494	83,182446
222	473747,31	4214456,22	7,0	54,902718	83,179257
223	473767,68	4214511,72	7,0	54,902904	83,180120
224	473758,63	4214408,66	7,0	54,902816	83,178514
225	473754,41	4214399,58	7,0	54,902777	83,178373
226	473755,25	4214392,88	7,0	54,902784	83,178269
227	473757,35	4214376,17	7,0	54,902802	83,178008
228	473760,67	4214349,94	7,0	54,902830	83,177599
229	473763,78	4214325,14	7,0	54,902856	83,177212
230	473766,19	4214305,20	7,0	54,902876	83,176901
231	473768,67	4214285,31	7,0	54,902897	83,176590
232	473769,82	4214276,12	7,0	54,902907	83,176447
233	473772,48	4214254,79	7,0	54,902929	83,176114
234	473772,83	4214252,00	7,0	54,902932	83,176070
235	473776,92	4214219,24	7,0	54,902967	83,175559
236	473780,67	4214189,18	7,0	54,902998	83,175090
237	473785,39	4214151,31	7,0	54,903038	83,174499
238	473785,52	4214150,26	7,0	54,903039	83,174483
239	473789,92	4214115,06	7,0	54,903076	83,173934
240	473794,56	4214077,85	7,0	54,903115	83,173353
241	473794,69	4214076,80	7,0	54,903116	83,173337
242	473799,40	4214038,95	7,0	54,903156	83,172746
243	473804,02	4214001,69	7,0	54,903194	83,172165
244	473804,83	4213995,49	7,0	54,903201	83,172068

245	473810,24	4213952,36	7,0	54,903247	83,171395
246	473836,29	4213947,91	7,0	54,903480	83,171322
247	473872,36	4213941,76	7,0	54,903804	83,171222
248	473931,06	4213931,76	7,0	54,904330	83,171059
249	473938,26	4213930,49	7,0	54,904395	83,171038
250	473997,24	4213920,41	7,0	54,904924	83,170873
251	474000,60	4213919,85	7,0	54,904954	83,170864
252	474045,51	4213910,31	7,0	54,905357	83,170710
253	474060,57	4213907,41	7,0	54,905492	83,170663
254	474092,06	4213847,78	7,0	54,905771	83,169729
255	474172,60	4213793,85	7,0	54,906490	83,168879
256	474257,22	4213862,12	7,0	54,907255	83,169932
257	474308,07	4213906,93	7,0	54,907715	83,170624
258	474361,75	4213928,28	7,0	54,908199	83,170951
259	474510,81	4213820,85	7,0	54,909530	83,169257
260	474658,15	4213709,83	7,0	54,910845	83,167508
261	474695,64	4213747,78	7,0	54,911185	83,168095
262	474709,20	4213778,17	7,0	54,911309	83,168567
263	474736,92	4213796,63	7,0	54,911559	83,168851
264	474767,11	4213747,99	7,0	54,911827	83,168089
265	474803,47	4213760,18	7,0	54,912154	83,168274
266	474806,11	4213768,31	7,0	54,912179	83,168401
267	474842,22	4213798,90	7,0	54,912505	83,168873
268	474768,25	4213999,74	7,0	54,911855	83,172014
269	474749,23	4214122,69	7,0	54,911693	83,173933
270	474749,16	4214132,64	7,0	54,911693	83,174088
271	474749,03	4214142,55	7,0	54,911693	83,174243
272	474745,58	4214161,81	7,0	54,911663	83,174544
273	474739,22	4214201,24	7,0	54,911609	83,175159
274	474739,04	4214205,48	7,0	54,911608	83,175225
275	474735,32	4214233,66	7,0	54,911576	83,175665
276	474729,48	4214262,50	7,0	54,911526	83,176115
277	474724,69	4214281,21	7,0	54,911484	83,176408
278	474714,40	4214362,17	7,0	54,911398	83,177671
279	474767,09	4214306,61	7,0	54,911867	83,176799
280	474776,09	4214298,31	7,0	54,911947	83,176668
281	474793,68	4214279,40	7,0	54,912104	83,176371
282	474811,83	4214261,27	7,0	54,912266	83,176086
283	474830,06	4214243,03	7,0	54,912428	83,175799
284	474848,24	4214224,88	7,0	54,912590	83,175514
285	474865,00	4214208,86	7,0	54,912739	83,175262
286	474880,93	4214194,55	7,0	54,912881	83,175037
287	474896,89	4214180,27	7,0	54,913024	83,174812
288	474909,38	4214168,87	7,0	54,913135	83,174633
289	474913,50	4214165,15	7,0	54,913172	83,174575
290	474913,83	4214164,85	7,0	54,913175	83,174570
291	474920,20	4214171,30	7,0	54,913233	83,174670
292	475012,02	4214117,18	7,0	54,914053	83,173814
293	475017,34	4214115,39	7,0	54,914101	83,173786
294	475050,40	4214111,54	7,0	54,914398	83,173722
295	475211,99	4214144,70	7,0	54,915852	83,174219

296	475308,67	4214156,55	7,0	54,916721	83,174391
297	475364,34	4214165,34	7,0	54,917221	83,174522
298	475433,26	4214182,97	7,0	54,917842	83,174788
299	475491,32	4214212,12	7,0	54,918365	83,175235
300	475593,62	4214275,13	7,0	54,919289	83,176205
301	475627,08	4214314,66	7,0	54,919592	83,176817
302	475547,15	4213729,91	7,0	54,918832	83,167709
303	475925,19	4213679,68	7,0	54,922224	83,166878
304	476105,36	4213661,04	7,0	54,923841	83,166564
305	476265,40	4213689,85	7,0	54,925281	83,166993
306	476306,36	4213744,12	7,0	54,925653	83,167835
307	476319,85	4213855,80	7,0	54,925782	83,169575
308	476255,47	4213870,28	7,0	54,925205	83,169809
309	476262,36	4213920,66	7,0	54,925270	83,170594
310	476324,77	4213919,03	7,0	54,925831	83,170560
311	476597,25	4213882,65	7,0	54,928276	83,169959
312	476660,72	4213882,22	7,0	54,928846	83,169944
313	476700,64	4213888,40	7,0	54,929205	83,170035
314	476725,43	4213894,76	7,0	54,929428	83,170132
315	476762,09	4213907,38	7,0	54,929758	83,170324
316	476767,76	4213904,76	7,0	54,929809	83,170282
317	476778,52	4213890,08	7,0	54,929904	83,170052
318	476791,77	4213896,76	7,0	54,930024	83,170155
319	476788,54	4213909,07	7,0	54,929996	83,170347
320	476788,21	4213913,79	7,0	54,929993	83,170421
321	476791,23	4213917,52	7,0	54,930021	83,170478
322	476813,36	4213932,02	7,0	54,930220	83,170702
323	476817,36	4213930,70	7,0	54,930256	83,170681
324	476840,12	4213923,45	7,0	54,930460	83,170565
325	476936,92	4213831,15	7,0	54,931323	83,169113
326	477040,41	4213798,18	7,0	54,932250	83,168585
327	477071,50	4213832,32	7,0	54,932532	83,169114
328	477111,45	4213951,26	7,0	54,932899	83,170964
329	477219,11	4214026,09	7,0	54,933872	83,172118
330	477368,09	4214038,95	7,0	54,935211	83,172300
331	477372,25	4214039,32	7,0	54,935248	83,172306
332	477384,72	4213998,68	7,0	54,935357	83,171670
333	477394,58	4213964,07	7,0	54,935443	83,171129
334	477433,08	4213965,08	7,0	54,935789	83,171140
335	477448,22	4213980,44	7,0	54,935926	83,171377
336	477449,96	4214046,27	7,0	54,935947	83,172404
337	477453,09	4214059,90	7,0	54,935976	83,172617
338	477472,78	4214064,44	7,0	54,936153	83,172685
339	477513,16	4214093,93	7,0	54,936518	83,173140
340	477501,02	4214110,55	7,0	54,936410	83,173401
341	477523,11	4214133,70	7,0	54,936610	83,173759
342	477514,86	4214143,93	7,0	54,936537	83,173920
343	477481,73	4214185,07	7,0	54,936242	83,174566
344	477474,07	4214194,65	7,0	54,936174	83,174716
345	477444,48	4214229,23	7,0	54,935911	83,175259
346	477443,14	4214231,07	7,0	54,935899	83,175288

347	477456,03	4214240,75	7,0	54,936015	83,175438
348	477472,86	4214253,36	7,0	54,936167	83,175632
349	477489,61	4214265,91	7,0	54,936319	83,175826
350	477506,41	4214278,55	7,0	54,936470	83,176021
351	477516,30	4214285,96	7,0	54,936560	83,176135
352	477588,99	4214185,93	7,0	54,937206	83,174566
353	477693,57	4214144,42	7,0	54,938142	83,173905
354	477653,92	4213936,67	7,0	54,937771	83,170669
355	477720,62	4213883,01	7,0	54,938366	83,169823
356	477780,83	4213927,55	7,0	54,938910	83,170511
357	477868,69	4213938,08	7,0	54,939700	83,170664
358	477894,21	4213863,82	7,0	54,939924	83,169502
359	477967,17	4213819,06	7,0	54,940576	83,168795
360	478032,07	4213766,94	7,0	54,941155	83,167973
361	478218,17	4213790,43	7,0	54,942829	83,168316
362	478354,65	4213937,96	7,0	54,944065	83,170601
363	478354,86	4213938,22	7,0	54,944067	83,170605
364	478357,63	4213941,21	7,0	54,944092	83,170651
365	478376,51	4214078,41	7,0	54,944272	83,172790
366	478423,89	4214422,38	7,0	54,944722	83,178151
367	478454,36	4214633,12	7,0	54,945010	83,181436
368	478454,71	4214635,56	7,0	54,945014	83,181474
369	478457,43	4214654,47	7,0	54,945040	83,181769
370	478475,60	4214840,51	7,0	54,945216	83,184669
371	478521,42	4215141,34	7,0	54,945649	83,189358
372	478551,24	4215338,56	7,0	54,945930	83,192432
373	478560,39	4215413,86	7,0	54,946018	83,193606
374	478575,20	4215521,96	7,0	54,946158	83,195291
375	478586,29	4215606,91	7,0	54,946264	83,196615
376	478628,19	4215626,71	7,0	54,946641	83,196919
377	478851,19	4215736,03	7,0	54,948652	83,198599
378	479004,05	4215546,96	7,0	54,950012	83,195630
379	479251,29	4215233,41	7,0	54,952211	83,190707
380	479297,02	4215106,11	7,0	54,952613	83,188714
381	479334,66	4214909,27	7,0	54,952937	83,185638
382	479336,32	4214900,35	7,0	54,952951	83,185498
383	479335,37	4214899,25	7,0	54,952943	83,185481
384	479339,45	4214877,09	7,0	54,952978	83,185135
385	479359,16	4214851,40	7,0	54,953153	83,184731
386	479325,56	4214774,60	7,0	54,952846	83,183537
387	479234,35	4214633,80	7,0	54,952017	83,181351
388	479137,98	4214375,62	7,0	54,951133	83,177333
389	479142,06	4214371,31	7,0	54,951169	83,177265
390	479149,66	4214363,34	7,0	54,951237	83,177140
391	479183,49	4214327,82	7,0	54,951538	83,176582
392	479193,91	4214378,92	7,0	54,951635	83,177378
393	479206,66	4214429,45	7,0	54,951753	83,178165
394	479221,59	4214477,54	7,0	54,951891	83,178913
395	479239,81	4214527,83	7,0	54,952058	83,179696
396	479259,56	4214574,87	7,0	54,952239	83,180428
397	479282,20	4214622,64	7,0	54,952446	83,181171

398	479306,74	4214667,61	7,0	54,952669	83,181869
399	479334,29	4214712,70	7,0	54,952920	83,182570
400	479387,97	4214796,64	7,0	54,953408	83,183873
401	479379,50	4214802,22	7,0	54,953332	83,183961
402	479402,58	4214837,56	7,0	54,953542	83,184510
403	479421,66	4214868,27	7,0	54,953716	83,184987
404	479429,79	4214880,96	7,0	54,953790	83,185184
405	479441,90	4214899,93	7,0	54,953900	83,185479
406	479430,09	4214900,03	7,0	54,953794	83,185482
407	479407,21	4214900,95	7,0	54,953588	83,185499
408	479403,52	4214900,93	7,0	54,953555	83,185499
409	479393,44	4214916,01	7,0	54,953466	83,185736
410	479372,87	4214992,20	7,0	54,953286	83,186927
411	479345,96	4215151,14	7,0	54,953056	83,189411
412	479289,74	4215264,34	7,0	54,952558	83,191185
413	479042,75	4215578,41	7,0	54,950362	83,196116
414	478906,70	4215760,72	7,0	54,949152	83,198977
415	478918,03	4215768,20	7,0	54,949254	83,199093
416	479013,11	4215831,23	7,0	54,950113	83,200065
417	479065,93	4215822,41	7,0	54,950587	83,199921
418	479161,31	4215920,51	7,0	54,951450	83,201441
419	479176,72	4215904,21	7,0	54,951587	83,201185
420	479374,86	4216003,00	7,0	54,953374	83,202703
421	479309,30	4216074,70	7,0	54,952790	83,203830
422	479317,93	4216160,84	7,0	54,952873	83,205173
423	479325,49	4216236,21	7,0	54,952946	83,206348
424	479261,97	4216288,30	7,0	54,952379	83,207169
425	479098,53	4216407,36	7,0	54,950919	83,209046
426	479036,57	4216445,12	7,0	54,950365	83,209643
427	478920,81	4216307,98	7,0	54,949316	83,207516
428	478873,97	4216352,60	7,0	54,948898	83,208218
429	478853,33	4216372,27	7,0	54,948714	83,208527
430	478832,75	4216391,88	7,0	54,948531	83,208836
431	478812,05	4216411,62	7,0	54,948346	83,209146
432	478791,42	4216431,27	7,0	54,948162	83,209455
433	478770,89	4216450,86	7,0	54,947979	83,209763
434	478750,16	4216470,59	7,0	54,947794	83,210074
435	478742,10	4216478,28	7,0	54,947722	83,210195
436	478738,57	4216490,96	7,0	54,947692	83,210393
437	478738,34	4216491,80	7,0	54,947690	83,210406
438	478736,20	4216499,49	7,0	54,947671	83,210526
439	478736,08	4216499,93	7,0	54,947670	83,210533
440	478733,75	4216508,33	7,0	54,947649	83,210664
441	478723,88	4216543,99	7,0	54,947563	83,211222
442	478714,46	4216577,73	7,0	54,947481	83,211750
443	478705,89	4216608,58	7,0	54,947406	83,212232
444	478701,60	4216624,03	7,0	54,947368	83,212474
445	478697,32	4216639,40	7,0	54,947331	83,212714
446	478688,75	4216670,23	7,0	54,947256	83,213196
447	478680,18	4216701,04	7,0	54,947181	83,213678
448	478671,63	4216731,82	7,0	54,947106	83,214159

449	478665,67	4216753,25	7,0	54,947054	83,214494
450	478630,24	4216714,71	7,0	54,946733	83,213897
451	478573,66	4216653,17	7,0	54,946221	83,212943
452	478332,18	4216545,04	7,0	54,944045	83,211284
453	478237,19	4216518,61	7,0	54,943190	83,210883
454	478012,83	4216854,45	7,0	54,941197	83,216149
455	477931,97	4217048,72	7,0	54,940483	83,219189
456	478126,71	4217438,82	7,0	54,942258	83,225254
457	478132,39	4217434,88	7,0	54,942309	83,225192
458	478155,98	4217418,58	7,0	54,942520	83,224935
459	478254,06	4217350,77	7,0	54,943396	83,223865
460	478278,28	4217338,72	7,0	54,943613	83,223675
461	478287,32	4217347,41	7,0	54,943695	83,223809
462	478306,80	4217380,19	7,0	54,943872	83,224319
463	478396,25	4217559,16	7,0	54,944687	83,227101
464	478434,74	4217669,04	7,0	54,945040	83,228811
465	478506,42	4217638,32	7,0	54,945682	83,228324
466	478573,50	4217609,57	7,0	54,946283	83,227868
467	478661,72	4217571,79	7,0	54,947073	83,227268
468	478822,97	4217497,98	7,0	54,948516	83,226098
469	478864,53	4217582,79	7,0	54,948895	83,227417
470	478918,65	4217723,77	7,0	54,949390	83,229611
471	478942,50	4217713,72	7,0	54,949604	83,229452
472	478955,89	4217708,00	7,0	54,949724	83,229361
473	479065,15	4217661,30	7,0	54,950702	83,228620
474	479079,58	4217655,13	7,0	54,950831	83,228522
475	479279,05	4217573,77	7,0	54,952618	83,227229
476	479385,45	4217529,66	7,0	54,953571	83,226529
477	479405,56	4217521,25	7,0	54,953751	83,226395
478	479523,58	4217471,96	7,0	54,954808	83,225613
479	479540,02	4217518,24	7,0	54,954958	83,226333
480	479542,51	4217517,18	7,0	54,954981	83,226316
481	479547,42	4217525,96	7,0	54,955025	83,226453
482	479618,77	4217668,43	7,0	54,955675	83,228669
483	479640,22	4217711,24	7,0	54,955871	83,229334
484	479663,72	4217758,18	7,0	54,956085	83,230064
485	479687,23	4217805,13	7,0	54,956299	83,230795
486	479710,74	4217852,07	7,0	54,956513	83,231525
487	479739,27	4217909,02	7,0	54,956773	83,232410
488	479753,52	4217937,50	7,0	54,956903	83,232853
489	479762,19	4217954,80	7,0	54,956982	83,233122
490	479753,32	4217975,87	7,0	54,956904	83,233452
491	479753,32	4218107,78	7,0	54,956912	83,235511
492	479726,75	4218442,91	7,0	54,956695	83,240745
493	479545,13	4218463,05	7,0	54,955065	83,241079
494	479430,17	4218475,82	7,0	54,954033	83,241291
495	479092,39	4218399,64	7,0	54,950994	83,240140
496	479070,17	4218396,54	7,0	54,950794	83,240094
497	478967,61	4218382,22	7,0	54,949872	83,239881
498	478799,05	4218336,70	7,0	54,948355	83,239190
499	478781,77	4218331,99	7,0	54,948200	83,239118

500	478769,25	4218328,62	7,0	54,948087	83,239067
501	478759,54	4218325,93	7,0	54,948000	83,239026
502	478758,72	4218325,71	7,0	54,947992	83,239022
503	478732,17	4218319,43	7,0	54,947753	83,238927
504	478734,04	4218343,93	7,0	54,947772	83,239309
505	478736,63	4218377,52	7,0	54,947797	83,239833
506	478739,64	4218416,43	7,0	54,947827	83,240440
507	478764,08	4218518,96	7,0	54,948053	83,242038
508	478767,33	4218565,16	7,0	54,948085	83,242758