Anexo III-A

Tabela de coordenadas Macrozoneamento Urbano – Área de Proteção Ambiental

Nº	Norte (X)	Leste (Y)
1	406231,400	7433226,609
2	406229,135	7433212,056
3	406226,022	7433189,815
4	406221,113	7433155,737
5	406217,761	7433130,986
6	406211,774	7433090,092
7	406211,175	7433086,385
8	406210,936	7433082,320
9	406207,440	7433058,053
10	406204,137	7433034,525
11	406203,738	7433029,341
12	406204,890	7433024,004
13	406203,077	7432990,588
14	406183,972	7432868,266
15	406182,703	7432853,653
16	406179,184	7432813,125
17	406163,212	7432735,318
18	406117,517	7432428,893
19	406114,140	7432397,790
20	406110,911	7432382,475
21	406106,672	7432367,408
22	406101,443	7432352,656
23	406095,245	7432338,284
24	406088,106	7432324,355
25	406080,058	7432310,930
26	406071,137	7432298,070
27	406061,382	7432285,831
28	406050,835	7432274,266
29	406039,544	7432263,427
30	406006,915	7432235,895
31	405935,187	7432177,333
32	405915,898	7432156,183
33	405767,517	7431999,324
34	405753,818	7431982,822
35	405737,111	7431959,971
36	405722,798	7431933,483
37	405709,942	7431905,564
38	405697,872	7431867,915
39	405657,536	7431673,679
40	405643,131	7431628,563
41	405626,945	7431597,387
42	405600,489	7431560,493
43	405564,316	7431519,056
44	405522,035	7431482,916
45	405428,989	7431422,862
46	405353,316	7431356,366
47	405243,773	7431226,120
48	405231,718	7431214,300
49	405218,907	7431203,303
50	405205,398	7431193,177
51	405191,249	7431183,967
52	405161,280	7431168,449
53	405128,154	7431155,935
54	405096,893	7431141,530
55	405067,799	7431123,135
56	405054,226	7431112,540
57	405032,609	7431095,212
58	405013,501	7431075,153
59	405004,996	7431064,209
60	404997,243	7431052,720
61	404990,276	7431040,739
62	404984,127	7431028,318
63	404978,823	7431015,513
64	404974,388	7431002,382
65	404970,842	7430988,984
66	404968,077	7430975,617
67	404966,161	7430962,103
68	404965,101	7430948,495
69	404964,901	7430934,847
70	404965,561	7430921,213
71	404967,080	7430907,649
72	404969,451	7430894,207
73	404976,709	7430867,904
74	405015,779	7430767,765
75	405023,092	7430740,665
76	405028,763	7430712,357
77	405030,299	7430701,088
78	405032,682	7430682,980
79	405033,397	7430671,990
80	405034,455	7430655,736
81	405034,546	7430643,112
82	405034,531	7430627,268
83	405033,797	7430614,384
84	405032,757	7430598,856
85	405029,660	7430573,387
86	405028,782	7430567,921
87	405026,172	7430554,955
88	405023,086	7430539,629
89	405015,540	7430511,774
90	405006,176	7430484,476
91	404995,034	7430457,854
92	404982,601	7430432,836
93	404967,619	7430407,097
94	404954,678	7430362,096
95	404936,253	7430333,760
96	404921,143	7430301,050
97	404900,357	7430264,577
98	404885,260	7430244,767
99	404831,041	7430165,849
100	404766,921	7430076,862
101	404731,533	7430035,617
102	404703,288	7430012,883
103	404658,647	7429976,672
104	404624,396	7429942,084
105	404606,052	7429918,539
106	404588,869	7429900,082
107	404578,678	7429895,768
108	404565,546	7429888,412
109	404562,897	7429880,004
110	404542,433	7429874,750
111	404541,539	7429874,874
112	404527,200	7429876,852
113	404512,492	7429884,208
114	404495,683	7429899,446
115	404477,298	7429918,888
116	404455,761	7429941,483
117	404440,527	7429954,619
118	404432,648	7429967,756
119	404427,395	7429980,367
120	404412,687	7429989,300
121	404393,252	7430001,911
122	404377,493	7430011,894
123	404359,108	7430032,387
124	404332,318	7430054,457
125	404308,680	7430070,220
126	404291,871	7430080,204
127	404257,728	7430097,544
128	404220,432	7430118,037
129	404147,417	7430145,361
130	404091,736	7430161,650
131	404066,348	7430171,379
132	404052,309	7430184,819
133	404049,963	7430185,491
134	404026,271	7430190,073
135	404007,284	7430190,073
136	403969,311	7430180,585
137	403944,400	7430161,625
138	403934,916	7430137,913
139	403925,414	7430109,467
140	403906,427	7430085,764
141	403870,538	7430068,127
142	403845,627	7430061,015
143	403813,595	7430057,459
144	403780,364	7430059,827
145	403753,074	7430049,159
146	403723,421	7430026,636
147	403705,615	7430007,677
148	403681,886	7429972,110
149	403671,971	7429947,876
150	403662,917	7429929,439
151	403662,917	7429899,804
152	403675,963	7429876,102
153	403697,312	7429850,022
154	403719,981	7429818,314
155	403754,272	7429780,085
156	403785,106	7429736,235
157	403826,641	7429635,474
158	403830,202	7429595,180
159	403827,822	7429521,687
160	403824,191	7429486,252
161	403819,449	7429457,805
162	403819,449	7429432,905
163	403811,146	7429403,278
164	403806,386	7429376,011
165	403792,159	7429349,932
166	403770,792	7429330,973
167	403744,701	7429313,194
168	403725,714	7429293,038
169	403701,985	7429283,559
170	403680,618	7429285,926
171	403664,055	7429292,028
172	403633,160	7429307,261
173	403621,295	7429314,967
174	403582,158	7429340,452
175	403548,927	7429362,976

176	403534,682	7429376,011
177	403506,211	7429389,055
178	403494,041	7429389,767
179	403486,043	7429390,234
180	403468,255	7429379,567
181	403459,951	7429344,008
182	403475,360	7429291,850
183	403475,360	7429268,147
184	403467,056	7429248,000
185	403451,631	7429234,956
186	403412,493	7429212,433
187	403376,882	7429205,321
188	403363,727	7429205,205
189	403377,932	7429181,707
190	403398,956	7429146,389
191	403427,419	7429100,232
192	403437,576	7429083,667
193	403448,324	7429075,703
194	403467,740	7429070,856
195	403480,381	7429076,540
196	403497,908	7429084,422
197	403533,501	7429098,645
198	403544,747	7429105,950
199	403557,230	7429114,057
200	403567,685	7429119,277
201	403591,337	7429131,148
202	403607,068	7429140,127
203	403627,236	7429148,427
204	403648,586	7429146,060
205	403656,889	7429133,016
206	403658,088	7429109,313
207	403646,947	7429079,311
208	403636,615	7429049,924
209	403627,862	7429020,789
210	403598,209	7428962,707
211	403574,251	7428936,496
212	403543,629	7428918,849
213	403523,999	7428913,710
214	403518,380	7428912,250
215	403510,313	7428906,557
216	403498,793	7428898,429
217	403493,156	7428895,073
218	403481,281	7428888,548
219	403465,423	7428879,833
220	403446,061	7428872,358
221	403430,526	7428866,361
222	403401,987	7428860,022

223	403381,530	7428854,573
224	403346,877	7428844,977
225	403289,387	7428828,336
226	403277,493	7428821,997
227	403254,137	7428805,061
228	403230,408	7428794,394
229	403205,498	7428786,094
230	403192,859	7428784,409
231	403169,903	7428781,350
232	403144,975	7428782,538
233	403137,870	7428789,649
234	403134,309	7428801,505
235	403140,184	7428832,309
236	403143,794	7428861,955
237	403130,748	7428912,925
238	403123,998	7428930,563
239	403117,247	7428948,201
240	403105,838	7428976,930
241	403088,032	7429016,045
242	403074,987	7429036,201
243	403048,878	7429039,756
244	403026,745	7429039,652
245	403009,723	7429037,389
246	402995,496	7429026,721
247	402990,736	7429004,198
248	402999,896	7428974,484
249	403004,981	7428941,372
250	403016,845	7428908,181
251	403029,771	7428884,629
252	403037,013	7428871,434
253	403048,878	7428841,808
254	403066,683	7428825,208
255	403077,349	7428806,241
256	403073,788	7428789,649
257	403060,447	7428789,904
258	403047,028	7428807,361
259	402995,830	7428782,307
260	402991,761	7428787,972
261	402986,966	7428794,852
262	402978,273	7428808,406
263	402970,305	7428821,115
264	402963,930	7428831,281
265	402954,611	7428825,438
266	402945,326	7428840,668
267	402937,306	7428853,822
268	402917,934	7428885,599
269	402900,133	7428911,709

270	402882,333	7428937,818
271	402875,576	7428947,745
272	402872,594	7428952,126
273	402868,819	7428957,672
274	402865,807	7428956,481
275	402857,400	7428972,854
276	402855,075	7428977,380
277	402848,992	7428989,227
278	402842,853	7428998,634
279	402836,713	7429008,042
280	402829,433	7429018,504
281	402822,153	7429028,965
282	402820,906	7429025,107
283	402819,659	7429021,248
284	402818,636	7429017,627
285	402813,619	7429001,482
286	402809,625	7428988,959
287	402804,048	7428971,988
288	402801,010	7428960,365
289	402798,857	7428952,126
290	402798,393	7428951,050
291	402797,918	7428948,759
292	402798,071	7428946,424
293	402798,593	7428944,746
294	402799,792	7428942,737
295	402818,583	7428919,155
296	402837,578	7428895,122
297	402855,075	7428872,985
298	402872,103	7428852,126
299	402886,130	7428834,318
300	402893,906	7428822,968
301	402898,420	7428817,894
302	402890,348	7428783,584
303	402880,812	7428759,085
304	402867,983	7428726,896
305	402840,023	7428676,172
306	402822,019	7428642,522
307	402816,381	7428631,985
308	402798,072	7428587,807
309	402788,170	7428556,567
310	402788,170	7428538,291
311	402792,565	7428503,318
312	402807,053	7428479,704
313	402816,972	7428456,852
314	402836,028	7428440,093
315	402830,695	7428430,188
316	402813,167	7428429,425

317	402799,427	7428426,375
318	402787,232	7428422,571
319	402775,802	7428434,755
320	402762,079	7428453,039
321	402749,867	7428465,986
322	402736,908	7428469,036
323	402725,477	7428453,039
324	402696,502	7428428,663
325	402692,131	7428403,684
326	402688,112	7428370,767
327	402681,250	7428347,153
328	402677,803	7428340,438
329	402669,147	7428323,574
330	402665,998	7428317,438
331	402656,063	7428290,179
332	402640,748	7428252,531
333	402629,397	7428229,836
334	402611,986	7428186,366
335	402591,716	7428150,166
336	402580,342	7428132,246
337	402558,975	7428106,172
338	402540,093	7428085,454
339	402523,189	7428066,906
340	402480,491	7428041,766
341	402453,809	7428032,624
342	402418,719	7428032,624
343	402396,605	7428026,523
344	402384,638	7428008,144
345	402380,026	7427947,246
346	402330,789	7427933,033
347	402329,826	7427935,396
348	402266,864	7428089,892
349	402251,844	7428141,359
350	402230,328	7428192,574
351	402224,306	7428218,843
352	402202,096	7428278,244
353	402193,095	7428312,046
354	402172,789	7428345,882
355	402124,256	7428380,352
356	402091,878	7428408,500
357	402037,012	7428440,020
358	401876,050	7428592,490
359	401648,251	7428800,407
360	401543,758	7428916,993
361	401447,263	7429029,566
362	401379,236	7429118,600
363	401315,325	7429245,147

364	401271,483	7429394,577
365	401249,376	7429572,631
366	401249,329	7429646,762
367	401255,045	7429658,902
368	401262,795	7429665,387
369	401277,821	7429673,045
370	401304,990	7429679,088
371	401369,372	7429689,510
372	401426,549	7429704,264
373	401455,942	7429713,561
374	401468,776	7429725,069
375	401482,666	7429742,704
376	401488,143	7429760,740
377	401487,613	7429783,237
378	401483,715	7429812,758
379	401474,246	7429849,451
380	401460,905	7429880,649
381	401450,950	7429895,521
382	401362,465	7430003,581
383	401186,768	7430089,376
384	401043,573	7430133,219
385	400913,257	7430156,957
386	400769,179	7430144,955
387	400746,485	7430148,522
388	400716,524	7430159,020
389	400679,809	7430175,962
390	400659,813	7430192,397
391	400643,705	7430209,425
392	400626,507	7430230,228
393	400615,937	7430249,988
394	400613,252	7430262,030
395	400613,259	7430282,939
396	400618,239	7430313,569
397	400628,756	7430330,024
398	400647,060	7430351,365
399	400662,631	7430365,638
400	400678,726	7430374,621
401	400847,299	7430429,719
402	401029,970	7430472,443
403	401165,941	7430497,359
404	401193,366	7430509,511
405	401247,722	7430533,603
406	401281,018	7430559,799
407	401317,581	7430595,976
408	401349,811	7430641,956
409	401368,759	7430686,922
410	401373,101	7430736,145

411	401373,170	7430775,663
412	401367,609	7430820,552
413	401359,859	7430847,981
414	401348,356	7430869,119
415	401304,173	7430918,498
416	401223,595	7430979,725
417	401211,219	7430991,238
418	401181,174	7431026,545
419	401161,143	7431057,186
420	401151,145	7431082,361
421	401148,945	7431112,022
422	401155,579	7431140,391
423	401181,101	7431190,814
424	401214,433	7431232,518
425	401239,879	7431252,226
426	401263,359	7431261,984
427	401295,542	7431267,545
428	401327,631	7431268,601
429	401373,193	7431245,565
430	401415,358	7431218,147
431	401457,542	7431194,131
432	401503,049	7431177,697
433	401542,036	7431174,715
434	401546,942	7431174,530
435	401609,268	7431200,010
436	401639,596	7431224,836
437	401667,406	7431263,108
438	401685,108	7431301,541
439	401686,351	7431346,390
440	401681,839	7431393,504
441	401664,086	7431454,812
442	401638,553	7431515,136
443	401620,780	7431568,840
444	401614,146	7431612,602
445	401618,541	7431655,324
446	401634,089	7431700,210
447	401677,440	7431758,256
448	401717,375	7431799,915
449	401769,089	7431838,451
450	401827,761	7431861,944
451	401856,154	7431871,217
452	401889,393	7431874,402
453	401946,041	7431873,436
454	401976,061	7431864,640
455	402004,938	7431844,912
456	402038,199	7431817,484
457	402101,444	7431761,551

458	402149,271	7431718,860
459	402175,868	7431702,480
460	402201,394	7431684,874
461	402219,102	7431680,589
462	402243,564	7431682,667
463	402280,211	7431702,539
464	402310,097	7431741,860
465	402327,942	7431791,202
466	402321,292	7431856,873
467	402311,352	7431905,059
468	402292,507	7431987,250
469	402285,846	7432061,825
470	402291,362	7432112,177
471	402321,326	7432177,911
472	402366,824	7432238,209
473	402396,847	7432259,026
474	402426,780	7432266,634
475	402454,541	7432268,790
476	402497,838	7432261,207
477	402556,631	7432241,384
478	402605,515	7432221,727
479	402643,184	7432215,212
480	402703,545	7432222,238
481	402719,667	7432225,819
482	402800,169	7432248,426
483	402811,167	7432257,189
484	402830,824	7432276,360
485	402859,761	7432309,256
486	402869,737	7432344,406
487	402877,512	7432383,806
488	402898,536	7432429,821
489	402933,061	7432484,558
490	402972,958	7432544,824
491	402981,789	7432577,646
492	402981,782	7432620,364
493	402974,038	7432673,005
494	402960,726	7432715,709
495	402936,334	7432757,352
496	402900,870	7432789,130
497	402864,093	7432804,470
498	402838,651	7432814,275
499	402826,435	7432827,493
500	402872,919	7432894,218
501	402908,824	7432929,578
502	402949,460	7432933,259
503	402988,014	7432938,894
504	403043,654	7432940,173

505	403102,689	7432927,061
506	403177,899	7432905,292
507	403261,318	7432916,475
508	403347,736	7432868,382
509	403404,805	7432862,549
510	403423,834	7432873,867
511	403457,217	7432882,484
512	403487,727	7432907,446
513	403517,870	7432923,604
514	403557,724	7432971,002
515	403582,492	7433009,782
516	403588,249	7433046,931
517	403593,945	7433068,852
518	403597,773	7433081,437
519	403600,892	7433095,227
520	403602,167	7433120,188
521	403596,235	7433153,830
522	403588,612	7433181,747
523	403581,458	7433203,585
524	403571,336	7433241,285
525	403569,420	7433257,698
526	403571,464	7433271,770
527	403574,665	7433278,695
528	403587,410	7433297,405
529	403596,692	7433308,461
530	403602,381	7433314,794
531	403607,306	7433321,040
532	403610,749	7433327,126
533	403614,628	7433336,528
534	403615,981	7433340,981
535	403616,863	7433344,919
536	403617,356	7433348,979
537	403617,848	7433352,930
538	403619,827	7433359,537
539	403620,363	7433360,657
540	403622,574	7433364,503
541	403625,729	7433368,587
542	403627,734	7433370,785
543	403629,875	7433372,915
544	403633,708	7433376,170
545	403637,808	7433378,869
546	403645,657	7433382,518
547	403654,445	7433385,830
548	403659,885	7433387,944
549	403663,184	7433389,429
550	403665,819	7433390,824
551	403670,175	7433393,798

552	403672,994	7433396,221
553	403676,068	7433399,339
554	403678,719	7433402,924
555	403681,273	7433406,974
556	403682,655	7433408,997
557	403685,536	7433412,648
558	403688,699	7433416,091
559	403695,122	7433424,271
560	403697,544	7433427,630
561	403700,879	7433431,593
562	403707,439	7433438,491
563	403709,003	7433439,946
564	403709,968	7433440,740
565	403711,495	7433441,693
566	403712,897	7433442,337
567	403714,882	7433442,952
568	403717,449	7433443,492
569	403738,153	7433446,212
570	403758,178	7433449,334
571	403782,184	7433454,179
572	403797,189	7433457,264
573	403814,454	7433461,782
574	403831,690	7433464,531
575	403838,363	7433465,152
576	403861,404	7433466,644
577	403877,283	7433470,401
578	403889,772	7433476,039
579	403905,325	7433482,060
580	403924,586	7433491,888
581	403949,376	7433496,431
582	403996,552	7433516,080
583	404008,713	7433520,266
584	404076,478	7433465,365
585	404432,891	7433241,785
586	404562,376	7433436,053
587	404811,622	7433751,460
588	404822,439	7433765,158
589	404904,065	7434038,035
590	405238,282	7434107,524
591	405169,526	7434267,326
592	405117,577	7434230,175
593	405008,572	7434361,516
594	404991,169	7434413,273
595	404920,124	7434450,072
596	404961,018	7434514,432
597	404975,622	7434536,328
598	405048,461	7434667,482

599	405234,028	7434756,720
600	405330,601	7434791,116
601	405416,591	7434826,835
602	405468,185	7434837,418
603	405511,841	7434837,418
604	405547,560	7434809,637
605	405585,925	7434769,949
606	405824,050	7434549,022
607	405841,248	7434477,584
608	405892,842	7434367,782
609	405907,394	7434317,511
610	405914,009	7434300,313
611	405940,467	7434244,750
612	405966,925	7434219,615
613	405986,769	7434199,771
614	405994,707	7434174,636
615	406009,259	7434146,854
616	406027,780	7434129,656
617	406050,269	7434115,104
618	406082,019	7434084,677
619	406119,061	7434058,219
620	406137,582	7434027,792
621	406161,395	7433992,073
622	406174,624	7433959,000
623	406179,915	7433936,510
624	406183,884	7433907,406
625	406183,884	7433878,302
626	406168,009	7433846,552
627	406161,395	7433813,479
628	406116,415	7433726,166
629	406095,249	7433702,353
630	406064,821	7433666,635
631	406056,884	7433640,176
632	406055,561	7433613,718
633	406076,728	7433567,416
634	406089,957	7433536,988
635	406095,249	7433495,978
636	406076,728	7433486,718
637	406046,301	7433466,874
638	406042,332	7433431,155
639	406038,363	7433380,884
640	406055,561	7433335,640
641	406095,249	7433303,890
642	406140,228	7433285,369
643	406134,936	7433240,390
644	406231,400	7433226,609

Nº	Norte (X)	Leste (Y)
1	417461,638	7445453,695
2	417620,056	7445371,763
3	417667,691	7445347,920
4	417716,527	7445326,647
5	417766,427	7445308,004
6	417817,248	7445292,044
7	417836,052	7445287,330
8	417855,119	7445283,828
9	417874,370	7445281,553
10	417893,728	7445280,513
11	417913,113	7445280,714
12	417932,445	7445282,154
13	417951,645	7445284,827
14	417970,635	7445288,723
15	418038,016	7445304,809
16	418039,236	7445303,530
17	418047,297	7445295,513
18	418050,533	7445293,200
19	418053,770	7445289,500
20	418058,856	7445281,176
21	418063,017	7445277,013
22	418071,339	7445275,164
23	418079,661	7445275,164
24	418087,521	7445278,401
25	418097,693	7445286,726
26	418107,402	7445294,588
27	418115,724	7445302,912
28	418120,810	7445308,000
29	418123,627	7445310,816
30	418148,325	7445326,376
31	418164,870	7445324,764
32	418171,794	7445319,625
33	418176,804	7445302,236
34	418164,492	7445268,532
35	418161,528	7445245,653
36	418164,171	7445222,606
37	418174,799	7445208,850
38	418200,905	7445192,057
39	418212,665	7445176,927
40	418219,616	7445149,379
41	418216,754	7445130,704
42	418179,975	7445078,117
43	418124,772	7445017,694
44	418123,896	7445016,673
45	418111,990	7444999,686
46	418110,761	7444996,656
47	418110,703	7444994,854
48	418111,369	7444992,069
49	418112,611	7444990,297
50	418114,656	7444988,444
51	418123,327	7444985,547
52	418166,219	7444978,152
53	418255,027	7444966,635
54	418338,664	7444949,495
55	418419,305	7444923,680
56	418481,462	7444896,830
57	418506,303	7444878,506
58	418537,891	7444854,039
59	418571,084	7444820,905
60	418625,755	7444767,769
61	418662,786	7444703,313
62	418685,148	7444607,499
63	418694,407	7444537,087
64	418701,350	7444484,329
65	418722,229	7444447,304
66	418744,858	7444416,724
67	418773,739	7444392,493
68	418814,059	7444366,830
69	418859,020	7444352,281
70	418934,752	7444352,262
71	419003,960	7444382,901
72	419068,386	7444442,440
73	419093,223	7444581,682
74	419086,804	7444658,963
75	419061,046	7444758,798
76	419072,294	7444837,795
77	419141,528	7444918,356
78	419224,812	7444946,026
79	419293,609	7444930,336
80	419332,245	7444899,732
81	419364,482	7444856,172
82	419390,280	7444788,650
83	419387,388	7444732,960
84	419330,047	7444601,858
85	419276,770	7444485,057
86	419275,122	7444431,796
87	419296,035	7444406,077
88	419337,861	7444367,445
89	419454,576	7444266,747
90	419497,001	7444211,122
91	419509,192	7444152,184
92	419499,645	7444094,436
93	419436,612	7444022,425
94	419403,467	7443989,732
95	419382,142	7443947,913
96	419386,345	7443926,603
97	419402,317	7443906,771
98	419446,570	7443888,304
99	419531,833	7443878,604
100	419671,080	7443900,287
101	419754,770	7443940,471
102	419848,028	7444016,194
103	419957,521	7444082,195
104	420042,837	7444100,008
105	420084,604	7444106,393
106	420137,762	7444104,842
107	420168,352	7444101,560
108	420211,861	7444080,674
109	420253,686	7444042,041
110	420270,616	7443981,514
111	420260,934	7443857,236
112	420225,450	7443796,377
113	420157,552	7443680,233
114	420146,281	7443649,056
115	420140,298	7443614,201
116	420142,007	7443596,834
117	420150,676	7443577,030
118	420161,393	7443559,474
119	420177,998	7443542,558
120	420199,147	7443528,049
121	420238,011	7443513,257
122	420275,156	7443507,728
123	420313,426	7443505,426
124	420340,872	7443508,173
125	420364,855	7443517,841
126	420382,076	7443525,749
127	420400,199	7443542,081
128	420421,393	7443572,492
129	420429,987	7443598,405
130	420460,476	7443846,123
131	420480,180	7443927,119
132	420524,821	7444041,015
133	420532,589	7444072,310
134	420538,622	7444100,763
135	420548,922	7444139,221
136	420556,371	7444171,310
137	420558,644	7444193,772
138	420556,985	7444226,046
139	420549,389	7444276,789
140	420544,767	7444307,392
141	420519,216	7444428,241
142	420488,643	7444473,341
143	420466,067	7444544,239
144	420467,724	7444584,395
145	420485,421	7444623,127
146	420527,232	7444648,920
147	420588,445	7444653,661
148	420665,668	7444632,768
149	420732,392	7444569,110
150	420820,946	7444491,760
151	420883,663	7444411,301
152	420944,005	7444244,652
153	420956,903	7444164,122
154	420957,767	7443910,439
155	420955,147	7443792,129
156	420972,242	7443660,778
157	421019,751	7443576,160
158	421072,841	7443539,193
159	421114,599	7443537,474
160	421167,707	7443529,519
161	421219,285	7443497,319
162	421254,597	7443450,630
163	421333,541	7443399,065
164	421402,738	7443374,882
165	421497,784	7443395,824
166	421572,561	7443444,902
167	421632,161	7443501,226
168	421653,065	7443573,747
169	421646,226	7443715,644
170	421601,552	7443820,136
171	421582,252	7443900,615
172	421583,844	7443939,268
173	421591,943	7443964,969
174	421607,904	7443992,455
175	421641,728	7444013,259
176	421733,549	7444018,219
177	421794,689	7444000,549
178	421868,756	7443964,976
179	421904,687	7443904,696
180	421937,628	7443784,421
181	421960,968	7443698,035
182	421990,269	7443651,705
183	422041,712	7443608,197
184	422091,521	7443600,164
185	422176,811	7443619,077
186	422221,830	7443665,854
187	422263,772	7443741,370

188	422299,276	7443848,148
189	422337,704	7443907,175
190	422390,900	7443938,038
191	422476,126	7443955,448
192	422556,646	7443947,438
193	422649,970	7443892,709
194	422706,034	7443822,899
195	422735,647	7443729,257
196	422734,873	7443630,299
197	422722,085	7443552,967
198	422697,389	7443497,064
199	422696,195	7443450,017
200	422722,053	7443409,708
201	422759,014	7443369,461
202	422831,413	7443332,448
203	422944,017	7443300,182
204	422967,189	7443276,217
205	422972,255	7443226,716
206	422944,930	7443159,247
207	422907,860	7443136,066
208	422856,438	7443131,855
209	422775,549	7443142,758
210	422663,497	7443147,326
211	422614,967	7443134,981
212	422552,905	7443123,817
213	422537,301	7443110,945
214	422530,644	7443091,981
215	422523,911	7443042,203
216	422521,258	7443027,434
217	422507,748	7443010,610
218	422499,745	7442997,817
219	422494,303	7442965,476
220	422488,284	7442953,430
221	422476,149	7442941,940
222	422446,496	7442922,435
223	422435,177	7442910,264
224	422424,357	7442885,399
225	422416,269	7442872,004
226	422393,360	7442846,455
227	422387,380	7442837,011
228	422381,269	7442803,353
229	422377,282	7442789,954
230	422365,844	7442774,379
231	422355,698	7442767,638
232	422327,483	7442750,768
233	422315,379	7442737,978
234	422307,975	7442712,494

235	422301,258	7442700,331
236	422277,090	7442681,555
237	422266,968	7442665,311
238	422264,455	7442644,544
239	422272,054	7442580,897
240	422273,372	7442503,596
241	422265,984	7442426,392
242	422252,683	7442383,662
243	422260,282	7442320,015
244	422249,361	7442290,946
245	422213,903	7442250,296
246	422206,007	7442237,206
247	422178,091	7442165,120
248	422161,796	7442134,825
249	422149,009	7442057,493
250	422145,473	7442046,784
251	422073,858	7442037,900
252	422049,319	7442033,734
253	422017,683	7442026,315
254	422008,109	7442039,484
255	421996,412	7442045,334
256	421980,329	7442045,334
257	421964,247	7442064,347
258	421961,323	7442089,210
259	421956,936	7442095,060
260	421945,240	7442097,986
261	421936,467	7442105,298
262	421936,467	7442119,924
263	421926,233	7442134,549
264	421908,688	7442150,637
265	421891,143	7442157,950
266	421864,826	7442150,637
267	421834,123	7442147,712
268	421812,192	7442153,562
269	421788,799	7442171,113
270	421763,944	7442204,751
271	421752,247	7442241,315
272	421744,937	7442273,491
273	421728,854	7442293,966
274	421708,385	7442305,667
275	421679,144	7442310,054
276	421652,827	7442305,667
277	421616,275	7442289,579
278	421581,186	7442276,416
279	421547,558	7442238,390
280	421527,089	7442200,363
281	421500,772	7442157,950

282	421452,523	7442090,673
283	421399,888	7442029,246
284	421334,095	7441970,744
285	421293,158	7441950,269
286	421258,068	7441941,494
287	421215,668	7441938,568
288	421170,344	7441940,031
289	421145,489	7441937,106
290	421123,558	7441926,868
291	421111,273	7441916,469
292	421107,450	7441922,003
293	421059,054	7441888,431
294	420741,870	7441668,399
295	420562,132	7441543,715
296	420531,618	7441503,380
297	420521,186	7441498,342
298	420481,277	7441468,079
299	420105,371	7441329,743
300	420038,832	7441299,706
301	420035,818	7441301,737
302	420019,698	7441312,600
303	420003,615	7441318,450
304	419996,305	7441330,150
305	419986,070	7441355,013
306	419977,298	7441378,414
307	419968,525	7441388,652
308	419949,519	7441390,114
309	419918,815	7441390,114
310	419902,732	7441393,039
311	419885,188	7441387,189
312	419870,567	7441391,577
313	419829,628	7441407,665
314	419807,697	7441413,515
315	419785,766	7441412,052
316	419769,683	7441406,202
317	419757,987	7441393,039
318	419749,215	7441376,951
319	419747,752	7441362,326
320	419749,215	7441349,163
321	419749,215	7441328,687
322	419740,442	7441314,062
323	419728,745	7441305,528
324	419709,739	7441293,586
325	419684,884	7441287,736
326	419665,877	7441281,886
327	419638,098	7441274,573
328	419627,863	7441267,261

329	419613,242	7441230,697
330	419613,242	7441214,609
331	419607,394	7441192,671
332	419611,780	7441144,407
333	419616,167	7441132,707
334	419616,167	7441122,469
335	419605,932	7441109,306
336	419588,387	7441135,632
337	419562,070	7441182,433
338	419545,987	7441195,596
339	419524,056	7441207,296
340	419500,663	7441208,759
341	419483,119	7441205,834
342	419461,188	7441186,821
343	419421,712	7441161,958
344	419374,926	7441131,244
345	419338,374	7441112,231
346	419300,360	7441087,367
347	419263,809	7441061,041
348	419234,567	7441037,641
349	419198,016	7441020,090
350	419145,381	7440990,839
351	419114,678	7440967,439
352	419097,133	7440948,426
353	419089,823	7440929,413
354	419089,823	7440908,937
355	419094,209	7440879,686
356	419088,361	7440832,885
357	419089,515	7440820,778
358	419093,659	7440777,317
359	419059,425	7440759,492
360	419025,312	7440740,078
361	419022,336	7440745,734
362	419011,438	7440755,272
363	418995,092	7440759,360
364	418986,919	7440768,899
365	418989,643	7440787,976
366	418996,454	7440812,504
367	418999,178	7440837,032
368	418986,919	7440843,845
369	418982,832	7440854,746
370	418984,194	7440868,373
371	418981,470	7440884,725
372	418973,296	7440896,989
373	418954,225	7440906,527
374	418917,446	7440918,791
375	418822,091	7440911,978

376	418749,894	7440892,901
377	418726,896	7440874,078
378	418717,312	7440863,493
379	418700,080	7440831,316
380	418684,507	7440797,515
381	418674,295	7440781,787
382	418627,295	7440706,217
383	418613,672	7440681,689
384	418571,444	7440633,996
385	418556,459	7440610,831
386	418540,113	7440590,391
387	418518,318	7440567,226
388	418503,333	7440552,237
389	418492,436	7440535,885
390	418486,987	7440518,170
391	418470,640	7440507,269
392	418440,671	7440490,917
393	418398,443	7440471,840
394	418352,128	7440467,752
395	418294,915	7440455,488
396	418236,339	7440441,861
397	418222,716	7440428,235
398	418203,645	7440425,510
399	418185,937	7440414,607
400	418162,779	7440391,442
401	418138,259	7440357,376
402	418111,015	7440331,485
403	418083,771	7440317,859
404	418051,078	7440306,958
405	418032,884	7440300,142
406	418006,125	7440287,880
407	417973,432	7440274,254
408	417903,959	7440240,187
409	417860,368	7440222,473
410	417818,139	7440204,758
411	417788,171	7440192,494
412	417759,564	7440180,231
413	417740,493	7440178,868
414	417703,561	7440171,181
415	417673,745	7440162,516
416	417635,603	7440148,889
417	417592,012	7440125,724
418	417567,492	7440109,372
419	417545,697	7440091,658
420	417525,264	7440058,954
421	417521,177	7440027,613
422	417525,264	7439996,272

423	417534,799	7439962,206
424	417545,697	7439929,502
425	417556,595	7439902,249
426	417570,217	7439876,358
427	417577,028	7439846,380
428	417574,304	7439806,863
429	417563,406	7439783,698
430	417525,264	7439733,279
431	417488,484	7439684,223
432	417463,964	7439667,871
433	417448,980	7439670,596
434	417421,736	7439666,508
435	417406,751	7439662,420
436	417380,868	7439643,343
437	417364,522	7439635,167
438	417359,073	7439650,156
439	417369,971	7439756,445
440	417357,711	7439786,423
441	417350,900	7439812,313
442	417341,364	7439836,841
443	417335,915	7439858,644
444	417323,655	7439874,996
445	417327,985	7439898,162
446	417310,033	7439918,601
447	417286,876	7439933,590
448	417269,167	7439948,579
449	417250,096	7439963,568
450	417228,301	7439969,019
451	417188,796	7439956,755
452	417150,655	7439949,942
453	417071,646	7439962,206
454	417036,229	7439964,931
455	417004,898	7439954,030
456	416979,016	7439958,118
457	416958,583	7439948,579
458	416875,488	7439926,777
459	416780,443	7439855,894
460	416761,249	7439847,304
461	416735,993	7439831,135
462	416711,242	7439809,913
463	416675,883	7439784,648
464	416607,691	7439723,003
465	416582,435	7439692,686
466	416561,725	7439655,294
467	416550,612	7439624,472
468	416545,561	7439603,250
469	416540,114	7439590,536

470	416519,295	7439552,216
471	416502,121	7439523,920
472	416481,916	7439495,119
473	416471,813	7439484,508
474	416460,196	7439468,844
475	416455,145	7439455,201
476	416454,134	7439437,516
477	416458,680	7439404,167
478	416469,793	7439380,419
479	416490,503	7439352,123
480	416503,131	7439329,385
481	416519,276	7439301,092
482	416530,408	7439282,899
483	416549,602	7439255,613
484	416562,735	7439229,339
485	416556,542	7439185,474
486	416355,786	7439077,153
487	416287,238	7439041,558
488	415295,629	7438505,131
489	415289,511	7438504,350
490	415248,138	7438499,070
491	415181,629	7438464,104
492	415135,984	7438440,600
493	415080,618	7438439,315
494	415069,903	7438430,535
495	415060,444	7438425,623
496	415036,933	7438415,992
497	415032,262	7438412,699
498	415009,183	7438408,035
499	414999,842	7438403,919
500	414981,433	7438400,625
501	414962,532	7438399,839
502	414954,701	7438470,601
503	414946,108	7438464,533
504	414934,987	7438458,466
505	414913,758	7438448,859
506	414896,572	7438447,342
507	414880,902	7438445,319
508	414869,276	7438445,319
509	414821,762	7438434,195
510	414788,906	7438422,566
511	414778,292	7438418,014
512	414766,666	7438411,441
513	414760,600	7438404,868
514	414746,289	7438393,918
515	414738,865	7438390,204
516	414727,239	7438386,665

517	414712,075	7438383,631
518	414685,942	7438382,440
519	414672,648	7438381,608
520	414664,055	7438379,586
521	414656,473	7438374,529
522	414651,418	7438364,417
523	414650,913	7438357,338
524	414647,375	7438351,270
525	414639,287	7438345,708
526	414610,981	7438309,302
527	414600,366	7438293,122
528	414592,784	7438275,930
529	414589,751	7438261,773
530	414589,246	7438246,604
531	414590,762	7438229,412
532	414592,278	7438216,771
533	414590,257	7438205,647
534	414586,213	7438198,568
535	414578,125	7438198,568
536	414569,532	7438207,164
537	414562,961	7438212,220
538	414557,401	7438210,198
539	414553,863	7438185,422
540	414549,819	7438174,803
541	414539,709	7438167,219
542	414526,062	7438161,657
543	414513,930	7438157,612
544	414498,766	7438153,061
545	414487,141	7438154,072
546	414471,976	7438157,106
547	414458,329	7438162,163
548	414451,252	7438170,758
549	414446,197	7438179,354
550	414439,121	7438186,939
551	414436,593	7438198,568
552	414432,646	7438218,467
553	414424,462	7438255,199
554	414421,429	7438277,447
555	414421,429	7438291,605
556	414422,946	7438302,224
557	414430,528	7438312,842
558	414441,143	7438319,921
559	414457,318	7438324,977
560	414483,097	7438327,000
561	414501,799	7438328,011
562	414515,952	7438328,011
563	414545,775	7438329,022

564	414553,863	7438326,494
565	414564,983	7438327,505
566	414569,532	7438332,562
567	414571,049	7438339,641
568	414565,488	7438346,214
569	414564,478	7438354,304
570	414568,016	7438360,877
571	414574,081	7438362,900
572	414578,125	7438370,990
573	414573,071	7438377,563
574	414563,972	7438379,586
575	414548,808	7438378,069
576	414516,963	7438368,462
577	414497,755	7438359,866
578	414384,831	7438330,413
579	414345,104	7438313,853
580	414317,303	7438301,718
581	414299,106	7438290,594
582	414281,414	7438282,504
583	414267,261	7438273,908
584	414252,603	7438261,773
585	414231,373	7438246,604
586	414207,616	7438225,873
587	414192,452	7438214,749
588	414172,737	7438203,625
589	414153,024	7438191,490
590	414125,577	7438176,229
591	414108,037	7438165,702
592	414087,313	7438152,556
593	414056,985	7438131,319
594	414037,271	7438118,678
595	414022,613	7438103,003
596	414002,744	7438079,675
597	413984,197	7438054,462
598	413974,593	7438032,720
599	413963,978	7438007,438
600	413957,912	7437985,696
601	413955,385	7437966,482
602	413950,836	7437949,796
603	413946,792	7437933,616
604	413942,243	7437916,424
605	413938,199	7437900,749
606	413934,155	7437885,580
607	413933,144	7437872,434
608	413935,166	7437864,344
609	413940,726	7437854,231
610	413939,210	7437846,646

611	413931,122	7437840,579
612	413921,013	7437835,017
613	413909,893	7437831,477
614	413899,278	7437825,915
615	413893,212	7437821,365
616	413884,619	7437817,825
617	413872,488	7437823,387
618	413858,335	7437833,500
619	413847,214	7437832,994
620	413834,072	7437827,432
621	413824,974	7437817,320
622	413808,293	7437807,712
623	413796,162	7437797,600
624	413775,438	7437771,812
625	413767,856	7437764,734
626	413749,659	7437755,632
627	413738,033	7437748,048
628	413720,487	7437743,927
629	413703,354	7437732,835
630	413688,313	7437725,293
631	413673,272	7437719,260
632	413659,735	7437719,260
633	413643,190	7437716,244
634	413632,661	7437707,194
635	413617,620	7437695,127
636	413611,604	7437678,536
637	413610,100	7437669,486
638	413614,642	7437646,712
639	413470,519	7437569,253
640	413106,617	7437377,228
641	413051,884	7437388,780
642	413031,227	7437386,709
643	413016,766	7437386,709
644	413006,437	7437387,227
645	412993,526	7437389,816
646	412983,714	7437393,441
647	412972,869	7437399,138
648	412963,573	7437404,317
649	412954,793	7437407,424
650	412942,915	7437408,978
651	412934,136	7437410,532
652	412921,741	7437406,388
653	412909,863	7437401,727
654	412900,567	7437396,549
655	412866,998	7437374,280
656	412843,759	7437357,707
657	412827,233	7437346,314

658	412799,861	7437333,885
659	412786,434	7437326,634
660	412777,654	7437320,420
661	412738,405	7437283,132
662	412718,780	7437268,631
663	412701,738	7437249,987
664	412687,277	7437236,522
665	412675,399	7437219,950
666	412666,103	7437210,628
667	412641,314	7437192,502
668	412618,591	7437172,823
669	412603,614	7437164,537
670	412586,571	7437155,732
671	412566,430	7437149,000
672	412546,289	7437145,375
673	412523,048	7437143,303
674	412501,874	7437142,267
675	412486,381	7437142,267
676	412475,019	7437141,232
677	412441,451	7437141,232
678	412418,727	7437138,124
679	412397,037	7437137,607
680	412382,576	7437138,642
681	412367,600	7437138,124
682	412348,491	7437140,196
683	412342,992	7437141,929
684	412316,989	7437150,036
685	412287,188	7437155,406
686	412252,948	7437157,731
687	412207,503	7437161,429
688	412170,286	7437162,675
689	412137,435	7437162,441
690	412053,604	7437160,911
691	412036,561	7437159,358
692	412008,157	7437151,589
693	411995,246	7437149,518
694	411980,987	7437144,674
695	411967,875	7437137,089
696	411959,612	7437133,462
697	411945,152	7437129,319
698	411903,320	7437114,301
699	411879,047	7437101,872
700	411858,906	7437089,442
701	411840,314	7437076,495
702	411823,272	7437059,405
703	411808,295	7437048,012
704	411796,417	7437036,618

705	411761,815	7436983,794
706	411752,519	7436976,026
707	411745,288	7436966,704
708	411738,058	7436943,399
709	411726,696	7436909,737
710	411719,983	7436892,646
711	411714,818	7436880,735
712	411700,358	7436853,805
713	411688,318	7436834,918
714	411677,118	7436816,517
715	411670,404	7436793,730
716	411668,339	7436778,712
717	411663,691	7436762,140
718	411656,977	7436745,049
719	411634,318	7436704,655
720	411568,498	7436700,454
721	411501,225	7436701,060
722	411431,869	7436704,556
723	411378,268	7436709,929
724	411323,599	7436717,622
725	411133,801	7436749,777
726	411103,660	7436754,950
727	410902,950	7436789,022
728	410687,476	7436826,268
729	410539,490	7436852,205
730	410396,307	7436962,385
731	410358,664	7436987,488
732	410264,003	7437044,192
733	410224,456	7437068,257
734	410197,177	7437102,639
735	410029,690	7437614,541
736	410002,958	7437683,850
737	409990,633	7437735,209
738	409959,177	7437823,925
739	409921,226	7437937,448
740	409897,413	7438019,469
741	409892,122	7438036,667
742	409866,943	7438036,597
743	409859,695	7438024,732
744	409856,623	7438015,732
745	409797,131	7437973,189
746	409480,273	7437750,337
747	409393,240	7437873,005
748	409327,203	7437826,064
749	409311,448	7437816,193
750	409309,941	7437808,040
751	409337,461	7437751,462

752	409293,397	7437730,029
753	409265,041	7437726,815
754	409244,887	7437722,651
755	409217,388	7437715,633
756	409195,108	7437706,607
757	409165,801	7437706,577
758	409132,190	7437671,305
759	409132,701	7437669,813
760	409129,014	7437665,718
761	409137,121	7437642,196
762	409115,133	7437593,592
763	409112,289	7437587,304
764	409087,806	7437604,643
765	409068,079	7437614,396
766	409014,743	7437640,764
767	409031,814	7437689,477
768	409040,695	7437716,966
769	409123,712	7437960,732
770	409136,344	7438066,604
771	409137,166	7438073,437
772	409133,107	7438088,914
773	409067,829	7438245,825
774	409069,552	7438249,983
775	409065,777	7438262,842
776	409060,553	7438278,080
777	409052,761	7438301,038
778	409048,611	7438313,358
779	409046,232	7438320,424
780	409044,862	7438324,520
781	409041,026	7438335,995
782	409034,940	7438354,198
783	409013,916	7438417,480
784	408993,753	7438418,843
785	409032,936	7438532,075
786	409128,279	7438651,483
787	409191,112	7438730,177
788	409226,894	7438805,158
789	409178,292	7438829,467
790	409161,803	7438827,731
791	409140,973	7438844,226
792	409100,182	7438862,892
793	409021,132	7438884,327
794	408972,512	7438921,354
795	408943,825	7438967,319
796	408898,948	7439017,856
797	408820,484	7439065,668
798	408760,837	7439081,672

799	408628,918	7439095,562
800	408577,278	7439108,585
801	408522,167	7439113,360
802	408424,529	7439145,265
803	408285,233	7439171,528
804	408242,710	7439190,905
805	408215,388	7439237,735
806	408209,254	7439257,947
807	408204,784	7439281,300
808	408190,092	7439384,825
809	408162,398	7439412,527
810	408181,133	7439419,469
811	408177,376	7439444,521
812	408194,859	7439460,343
813	408216,953	7439474,938
814	408230,717	7439491,628
815	408237,393	7439508,740
816	408236,558	7439528,364
817	408354,162	7439509,867
818	408358,621	7439505,910
819	408362,666	7439499,120
820	408367,849	7439469,336
821	408372,399	7439450,697
822	408376,611	7439435,158
823	408386,006	7439408,612
824	408389,570	7439400,843
825	408392,485	7439396,311
826	408398,641	7439391,131
827	408405,189	7439386,707
828	408412,620	7439381,266
829	408420,547	7439377,309
830	408427,978	7439374,342
831	408443,831	7439368,406
832	408456,711	7439365,438
833	408467,115	7439362,471
834	408482,473	7439362,965
835	408492,876	7439364,449
836	408499,812	7439366,428
837	408509,720	7439369,890
838	408519,628	7439373,352
839	408525,573	7439376,815
840	408534,986	7439381,761
841	408545,885	7439387,696
842	408552,943	7439391,038
843	408561,117	7439394,006
844	408572,264	7439399,199
845	408584,897	7439405,877

846	408598,273	7439411,070
847	408635,428	7439428,876
848	408654,749	7439440,005
849	408674,813	7439451,134
850	408688,932	7439457,812
851	408703,052	7439465,231
852	408732,776	7439484,521
853	408744,666	7439491,940
854	408756,556	7439498,618
855	408768,445	7439506,779
856	408856,138	7439546,628
857	408872,068	7439553,992
858	408938,410	7439600,446
859	408985,402	7439638,605
860	409017,466	7439651,877
861	409105,015	7439677,638
862	409107,201	7439678,035
863	409153,870	7439686,506
864	409199,003	7439696,856
865	409228,570	7439708,284
866	409254,105	7439723,072
867	409272,920	7439743,238
868	409289,872	7439769,327
869	409309,878	7439819,195
870	409330,709	7439887,086
871	409351,540	7439938,172
872	409387,155	7439986,570
873	409401,266	7440000,686
874	409412,854	7440015,498
875	409427,473	7440043,706
876	409429,489	7440072,610
877	409461,495	7440214,019
878	409461,743	7440215,114
879	409481,902	7440266,200
880	409528,940	7440334,763
881	409559,851	7440362,995
882	409606,889	7440390,555
883	409638,328	7440404,146
884	409678,789	7440413,409
885	409701,636	7440425,510
886	409715,076	7440438,281
887	409734,130	7440472,445
888	409745,314	7440486,007
889	409769,991	7440532,907
890	409804,924	7440609,212
891	409820,979	7440644,587
892	409821,920	7440646,660

893	409868,958	7440733,372
894	409906,620	7440777,543
895	409907,932	7440779,081
896	409940,607	7440806,640
897	409942,202	7440807,985
898	409990,093	7440833,471
899	410034,934	7440865,793
900	410071,942	7440900,865
901	410118,258	7440958,555
902	410127,666	7440982,082
903	410162,839	7441049,911
904	410187,471	7441088,287
905	410247,276	7441160,213
906	410292,941	7441206,753
907	410297,674	7441213,988
908	410309,770	7441220,710
909	410329,472	7441227,980
910	410353,997	7441238,551
911	410376,898	7441247,669
912	410398,306	7441253,542
913	410429,269	7441262,037
914	410459,070	7441281,438
915	410497,464	7441324,304
916	410527,098	7441353,366
917	410573,742	7441385,861
918	410585,697	7441395,915
919	410640,007	7441489,810
920	410645,113	7441507,653
921	410654,119	7441559,055
922	410712,493	7441700,885
923	410727,291	7441731,695
924	410733,611	7441765,491
925	410735,169	7441890,669
926	410739,265	7441921,882
927	410752,990	7441956,727
928	410757,172	7441969,689
929	410759,193	7441984,773
930	410758,899	7442000,180
931	410756,498	7442016,291
932	410746,844	7442043,981
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934	410735,169	7442094,410
935	410737,511	7442109,418
936	410741,007	7442122,776
937	410748,416	7442137,635
938	410755,376	7442147,315
939	410766,377	7442155,420

940	410787,032	7442162,849
941	410803,422	7442166,226
942	410828,568	7442172,529
943	410861,347	7442170,278
944	410875,267	7442172,755
945	410886,717	7442177,707
946	410898,179	7442188,884
947	410914,272	7442202,519
948	410919,047	7442206,299
949	410930,049	7442211,477
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951	410978,319	7442222,508
952	410981,912	7442224,759
953	411004,139	7442233,539
954	411017,161	7442236,015
955	411024,794	7442236,691
956	411034,897	7442236,466
957	411055,553	7442229,262
958	411133,459	7442184,686
959	411147,828	7442180,409
960	411163,095	7442179,283
961	411174,410	7442179,805
962	411188,466	7442184,236
963	411206,575	7442195,404
964	411215,765	7442202,285
965	411227,011	7442216,581
966	411248,390	7442250,456
967	411261,256	7442266,972
968	411281,118	7442288,566
969	411291,743	7442300,177
970	411302,030	7442309,357
971	411315,814	7442319,108
972	411347,871	7442337,998
973	411375,979	7442351,698
974	411419,749	7442373,142
975	411438,127	7442383,699
976	411464,357	7442401,851
977	411505,254	7442440,847
978	411548,447	7442477,090
979	411583,735	7442510,960
980	411613,172	7442536,288
981	411623,353	7442568,080
982	411631,178	7442589,006
983	411637,497	7442614,232
984	411645,735	7442656,837
985	411648,723	7442677,493
986	411650,935	7442690,750

987	411667,358	7442760,565
988	411676,563	7442781,502
989	411693,177	7442805,816
990	411721,241	7442840,035
991	411734,712	7442848,590
992	411760,307	7442858,946
993	411793,086	7442869,527
994	411853,558	7442912,926
995	411874,695	7442936,323
996	411911,456	7443005,598
997	411939,767	7443048,213
998	411956,612	7443076,683
999	412000,600	7443151,029
1000	412024,953	7443174,885
1001	412098,713	7443221,870
1002	412148,616	7443277,281
1003	412183,482	7443296,002
1004	412219,511	7443307,271
1005	412253,867	7443321,665
1006	412303,801	7443339,963
1007	412354,419	7443360,230
1008	412485,004	7443407,694
1009	412488,696	7443409,036
1010	412563,858	7443418,887
1011	412669,825	7443425,043
1012	412700,416	7443423,596
1013	412747,185	7443431,326
1014	412796,256	7443461,760
1015	412821,275	7443479,053
1016	412958,336	7443593,292
1017	412963,355	7443596,671
1018	413022,079	7443646,046
1019	413104,789	7443706,145
1020	413147,524	7443744,682
1021	413200,068	7443801,823
1022	413261,022	7443865,798
1023	413361,194	7443977,740
1024	413402,090	7444018,571
1025	413429,660	7444036,004
1026	413453,010	7444043,357
1027	413498,471	7444046,991
1028	413543,157	7444055,731
1029	413571,301	7444067,089
1030	413634,023	7444088,422
1031	413654,701	7444100,120
1032	413736,033	7444163,431
1033	413752,575	7444179,947

1034	413768,037	7444193,453
1035	413828,130	7444252,407
1036	413891,805	7444290,052
1037	413950,392	7444342,352
1038	413980,720	7444385,018
1039	414002,087	7444400,846
1040	414023,454	7444408,416
1041	414051,714	7444422,179
1042	414076,790	7444431,860
1043	414150,485	7444464,754
1044	414202,661	7444485,490
1045	414226,785	7444497,188
1046	414342,580	7444538,478
1047	414403,249	7444578,848
1048	414470,782	7444616,241
1049	414513,515	7444634,821
1050	414626,553	7444672,670
1051	414671,355	7444690,562
1052	414681,694	7444705,702
1053	414690,654	7444731,164
1054	414698,236	7444769,012
1055	414707,196	7444793,098
1056	414760,269	7444841,269
1057	414787,840	7444874,989
1058	414802,315	7444898,386
1059	414827,903	7444951,679
1060	414843,551	7444959,997
1061	414908,019	7444981,591
1062	414951,070	7444989,479
1063	414987,036	7444998,170
1064	415044,244	7444998,170
1065	415080,774	7445007,116
1066	415109,723	7445017,438
1067	415143,497	7445032,577
1068	415180,027	7445064,921
1069	415200,705	7445078,684
1070	415266,874	7445109,651
1071	415370,789	7445154,173
1072	415372,413	7445154,869
1073	415422,438	7445164,032
1074	415444,964	7445170,484
1075	415459,865	7445177,779
1076	415499,153	7445210,811
1077	415519,831	7445221,133
1078	415596,472	7445250,020
1079	415626,944	7445268,987
1080	415653,543	7445288,080

1081	415671,015	7445295,393
1082	415672,807	7445309,127
1083	415716,063	7445309,775
1084	415807,268	7445300,949
1085	415879,777	7445296,948
1086	415952,393	7445297,627
1087	415981,979	7445298,078
1088	416011,548	7445296,970
1089	416041,018	7445294,306
1090	416052,539	7445293,335
1091	416064,099	7445293,113
1092	416075,649	7445293,641
1093	416087,140	7445294,917
1094	416098,525	7445296,936
1095	416109,754	7445299,689
1096	416120,781	7445303,163
1097	416149,455	7445312,152
1098	416178,673	7445319,175
1099	416208,299	7445324,200
1100	416221,558	7445326,398
1101	416234,660	7445329,391
1102	416247,558	7445333,169
1103	416260,204	7445337,719
1104	416272,553	7445343,022
1105	416289,866	7445350,423
1106	416307,615	7445356,706
1107	416325,728	7445361,845
1108	416347,663	7445367,996
1109	416369,207	7445375,403
1110	416390,287	7445384,041
1111	416396,462	7445386,536
1112	416402,790	7445388,608
1113	416409,244	7445390,249
1114	416415,794	7445391,452
1115	416422,411	7445392,209
1116	416429,063	7445392,519
1117	416435,721	7445392,379
1118	416442,354	7445391,791
1119	416479,104	7445386,200
1120	416515,471	7445378,505
1121	416527,931	7445375,898
1122	416540,530	7445374,068
1123	416553,218	7445373,024
1124	416565,946	7445372,769
1125	416578,665	7445373,303
1126	416591,327	7445374,626
1127	416603,882	7445376,732

1128	416616,282	7445379,612
1129	416646,233	7445386,599
1130	416676,550	7445391,772
1131	416707,124	7445395,113
1132	416752,710	7445399,964
1133	416797,965	7445407,292
1134	416926,047	7445435,074
1135	416986,390	7445451,638
1136	417045,692	7445471,612
1137	417146,503	7445511,471
1138	417170,986	7445522,793
1139	417194,655	7445535,730
1140	417217,404	7445550,223
1141	417220,653	7445552,294
1142	417224,032	7445554,144
1143	417227,526	7445555,766
1144	417231,121	7445557,153
1145	417234,800	7445558,297
1146	417238,547	7445559,195
1147	417242,345	7445559,841
1148	417246,177	7445560,234
1149	417250,028	7445560,372
1150	417253,879	7445560,253
1151	417257,713	7445559,879
1152	417261,514	7445559,251
1153	417265,265	7445558,371
1154	417268,950	7445557,245
1155	417272,551	7445555,876
1156	417276,054	7445554,271
1157	417279,442	7445552,437
1158	417461,638	7445453,695

Nº	Norte (X)	Leste (Y)
1	406818,282	7435714,638
2	406777,159	7435717,088
3	406752,934	7435805,756
4	406699,343	7435881,702
5	406602,581	7435914,462
6	406459,671	7435997,854
7	406331,647	7436093,158
8	406251,260	7436178,039
9	406249,771	7436265,898
10	406331,647	7436437,149
11	406448,655	7436723,215
12	406504,428	7436860,207
13	406522,333	7436884,056
14	406532,983	7436893,702
15	406594,378	7436915,125
16	406724,766	7437052,316
17	406769,408	7437077,486
18	406772,500	7437079,229
19	406885,870	7437222,785
20	406921,777	7437241,578
21	406981,661	7437284,986
22	406989,472	7437311,031
23	407005,094	7437342,286
24	407011,169	7437360,517
25	407003,358	7437371,804
26	407010,302	7437414,344
27	407007,857	7437466,859
28	407011,897	7437521,824
29	407021,681	7437547,047
30	407038,074	7437576,692
31	407041,546	7437608,816
32	407051,092	7437617,497
33	407060,639	7437630,520
34	407078,865	7437640,070
35	407090,147	7437661,774
36	407107,369	7437680,959
37	407128,334	7437704,315
38	407139,617	7437710,392
39	407145,692	7437698,237
40	407143,956	7437666,115
41	407133,542	7437653,092
42	407139,617	7437647,883
43	407157,843	7437645,279
44	407170,862	7437613,156
45	407183,880	7437572,351
46	407184,748	7437563,670
47	407187,352	7437552,384
48	407189,956	7437541,097
49	407180,409	7437502,898
50	407193,427	7437481,193
51	407202,974	7437475,984
52	407203,842	7437462,962
53	407220,332	7437463,830
54	407229,879	7437463,830
55	407241,161	7437450,807
56	407248,972	7437452,544
57	407251,576	7437456,884
58	407256,502	7437457,941
59	407268,739	7437400,575
60	407286,659	7437465,631
61	407300,597	7437473,871
62	407340,591	7437413,028
63	407346,199	7437407,819
64	407376,641	7437421,403
65	407394,232	7437417,170
66	407745,971	7437649,530
67	407757,988	7437660,710
68	407794,806	7437612,061
69	407975,244	7437525,997
70	407983,731	7437588,973
71	408008,789	7437789,540
72	408006,633	7437801,730
73	408015,294	7437885,135
74	408096,989	7437839,065
75	408160,967	7437804,836
76	408191,585	7437787,146
77	408226,729	7437763,779
78	408238,485	7437754,955
79	408254,992	7437740,775
80	408276,195	7437720,850
81	408295,976	7437699,890
82	408304,294	7437689,965
83	408327,200	7437665,096
84	408357,891	7437616,412
85	408377,470	7437571,962
86	408386,466	7437533,862
87	408391,229	7437493,116
88	408392,816	7437450,253
89	408385,408	7437399,983
90	408369,004	7437326,428
91	408362,654	7437281,449
92	408366,358	7437125,874
93	408368,475	7436970,827
94	408372,708	7436894,627
95	408386,995	7436858,644
96	408407,104	7436827,952
97	408433,033	7436801,494
98	408453,141	7436788,794
99	408486,479	7436771,860
100	408567,971	7436737,465
101	408594,988	7436730,235
102	408593,682	7436718,809
103	408593,682	7436710,485
104	408602,523	7436691,236
105	408618,125	7436666,264
106	408631,647	7436639,212
107	408629,047	7436612,160
108	408762,315	7436627,210
109	408762,707	7436609,313
110	408767,583	7436577,660
111	408770,936	7436562,953
112	408777,560	7436538,744
113	408782,909	7436521,820
114	408786,740	7436512,852
115	408795,593	7436493,917
116	408812,842	7436464,904
117	408826,858	7436444,815
118	408836,803	7436432,501
119	408852,464	7436415,124
120	408865,285	7436401,291
121	408876,659	7436389,932
122	408894,500	7436371,398
123	408906,233	7436357,767
124	408920,601	7436341,266
125	408933,413	7436325,124
126	408948,738	7436305,036
127	408967,297	7436277,654
128	408986,215	7436244,054
129	408999,505	7436215,835
130	409014,352	7436178,050
131	409028,241	7436129,862
132	409038,418	7436086,338
133	409049,314	7436027,867
134	409050,631	7436018,540
135	409058,223	7435943,916
136	409059,132	7435926,828
137	409058,533	7435887,011
138	409056,976	7435861,063
139	409053,384	7435809,407
140	409051,110	7435783,819
141	409048,595	7435749,263
142	409046,679	7435730,609
143	409044,165	7435715,543
144	409034,706	7435639,854
145	409030,037	7435612,113
146	409028,720	7435605,776
147	409026,684	7435594,895
148	409024,649	7435584,851
149	409021,296	7435569,545
150	409017,106	7435552,805
151	409011,957	7435536,304
152	409005,007	7435515,425
153	408994,421	7435491,676
154	408984,126	7435471,693
155	408976,636	7435457,506
156	408965,740	7435439,092
157	408955,084	7435422,711
158	408946,942	7435411,232
159	408938,561	7435400,709
160	408926,708	7435386,600
161	408917,728	7435376,436
162	408881,808	7435338,532
163	408861,813	7435317,487
164	408829,485	7435284,007
165	408800,151	7435254,592
166	408767,464	7435222,308
167	408744,954	7435198,632
168	408736,333	7435190,023
169	408721,118	7435174,456
170	408706,999	7435160,010
171	408702,679	7435155,015
172	408687,023	7435139,205
173	408664,135	7435116,963
174	408641,026	7435096,875
175	408619,530	7435079,513
176	408587,412	7435057,712
177	408556,136	7435039,720
178	408537,675	7435030,234
179	408534,652	7435028,547
180	408515,148	7435019,732
181	408503,116	7435014,946
182	408487,889	7435009,348
183	408473,042	7435004,207
184	408462,025	7435000,978
185	408450,172	7434996,913
186	408426,880	7434991,360
187	408402,607	7434986,882

188	408386,569	7434984,265
189	408352,411	7434980,890
190	408310,325	7434978,857
191	408176,586	7434972,237
192	408081,568	7434968,295
193	407993,444	7434963,127
194	407923,110	7434959,248
195	407847,439	7434959,128
196	407747,104	7434964,748
197	407662,969	7434969,768
198	407628,141	7434970,521
199	407573,121	7434966,092
200	407552,538	7434962,117
201	407527,753	7434955,302
202	407502,204	7434945,369
203	407473,035	7434930,909
204	407451,603	7434917,636
205	407412,690	7434887,863
206	407308,882	7434793,999
207	407234,318	7434727,331
208	407199,720	7434698,122
209	407137,989	7434650,044
210	407084,863	7434609,738
211	407055,814	7434588,068
212	407031,223	7434570,518
213	407017,971	7434561,626
214	406880,666	7434723,879
215	406837,671	7434796,639
216	406827,749	7434859,478
217	406824,442	7434938,853
218	406877,359	7435107,525
219	406950,119	7435348,958
220	406953,426	7435712,761
221	406818,282	7435714,638

Nº	Norte (X)	Leste (Y)
1	405617,652	7437758,546
2	405620,377	7437738,113
3	405617,181	7437714,135
4	405612,386	7437704,549
5	405607,592	7437685,369
6	405604,378	7437672,582
7	405599,584	7437653,402
8	405593,191	7437639,019
9	405589,995	7437621,435
10	405588,397	7437603,850
11	405580,388	7437571,892
12	405575,594	7437560,701
13	405567,586	7437541,521
14	405561,193	7437528,734
15	405554,801	7437514,351
16	405553,185	7437499,968
17	405549,989	7437479,191
18	405548,391	7437458,406
19	405545,194	7437437,630
20	405540,400	7437421,650
21	405534,693	7437411,052
22	405532,434	7437408,353
23	405532,297	7437410,051
24	405532,740	7437444,531
25	405531,168	7437458,448
26	405529,309	7437463,758
27	405525,772	7437468,640
28	405523,134	7437471,166
29	405510,593	7437478,101
30	405504,306	7437480,402
31	405496,727	7437481,749
32	405490,746	7437482,144
33	405487,209	7437482,032
34	405483,168	7437480,853
35	405476,544	7437478,104
36	405469,163	7437474,334
37	405465,233	7437471,528
38	405460,604	7437467,300
39	405456,674	7437463,260
40	405456,113	7437461,520
41	405450,050	7437456,133
42	405449,643	7437455,681
43	405448,058	7437453,920
44	405432,172	7437446,007
45	405425,099	7437443,538
46	405421,306	7437441,551
47	405414,795	7437437,286
48	405411,763	7437434,985
49	405397,872	7437425,200
50	405393,774	7437421,609
51	405393,830	7437420,486
52	405390,181	7437417,680
53	405385,438	7437412,832
54	405381,677	7437409,914
55	405377,790	7437405,570
56	405372,963	7437402,427
57	405368,584	7437400,295
58	405364,991	7437399,004
59	405358,767	7437395,633
60	405353,579	7437393,335
61	405350,959	7437390,769
62	405346,975	7437387,285
63	405345,141	7437385,197
64	405344,172	7437383,211
65	405341,931	7437380,104
66	405340,183	7437375,853
67	405336,923	7437372,390
68	405333,509	7437368,621
69	405332,305	7437364,131
70	405330,395	7437361,469
71	405326,574	7437355,765
72	405322,522	7437352,287
73	405320,626	7437351,339
74	405315,800	7437350,908
75	405313,818	7437351,425
76	405312,181	7437355,560
77	405311,903	7437367,960
78	405310,975	7437374,684
79	405309,766	7437383,001
80	405306,923	7437391,184
81	405303,304	7437397,904
82	405298,286	7437403,374
83	405292,771	7437407,250
84	405285,188	7437414,400
85	405277,493	7437420,028
86	405272,495	7437425,283
87	405266,463	7437428,556
88	405261,121	7437430,710
89	405254,141	7437431,399
90	405240,204	7437434,082
91	405228,053	7437435,805
92	405215,300	7437435,719
93	405209,871	7437435,719
94	405204,959	7437435,374
95	405198,169	7437435,378
96	405194,032	7437434,000
97	405185,157	7437434,431
98	405176,539	7437437,704
99	405172,144	7437442,356
100	405170,852	7437445,371
101	405171,541	7437449,075
102	405172,834	7437451,315
103	405175,850	7437452,952
104	405179,900	7437455,105
105	405191,049	7437459,288
106	405195,530	7437460,667
107	405204,406	7437464,802
108	405209,662	7437468,333
109	405216,400	7437473,025
110	405223,553	7437478,452
111	405224,328	7437478,452
112	405227,603	7437480,864
113	405228,551	7437483,534
114	405236,823	7437489,995
115	405243,150	7437493,387
116	405247,458	7437495,110
117	405252,801	7437497,867
118	405258,058	7437499,073
119	405261,677	7437499,331
120	405271,279	7437500,647
121	405279,897	7437500,561
122	405296,819	7437499,442
123	405321,687	7437498,149
124	405353,312	7437498,666
125	405365,871	7437499,785
126	405373,971	7437502,025
127	405386,208	7437505,557
128	405397,611	7437511,867
129	405403,298	7437514,107
130	405409,174	7437518,330
131	405413,397	7437521,689
132	405413,397	7437522,723
133	405418,567	7437529,270
134	405423,492	7437537,308
135	405433,517	7437546,882
136	405436,016	7437546,969
137	405438,084	7437550,242
138	405448,597	7437558,770
139	405450,493	7437558,856
140	405459,399	7437564,492
141	405459,917	7437565,870
142	405465,432	7437568,454
143	405473,015	7437573,537
144	405478,549	7437579,857
145	405491,854	7437591,945
146	405493,146	7437593,495
147	405508,140	7437605,038
148	405518,339	7437610,496
149	405524,974	7437614,975
150	405534,735	7437620,428
151	405534,993	7437621,375
152	405540,853	7437626,199
153	405543,113	7437626,648
154	405547,163	7437630,956
155	405549,575	7437634,746
156	405549,748	7437635,866
157	405552,592	7437644,135
158	405552,678	7437648,012
159	405551,902	7437652,435
160	405543,715	7437660,877
161	405543,112	7437660,963
162	405540,958	7437663,375
163	405540,613	7437664,667
164	405534,926	7437671,042
165	405530,864	7437676,252
166	405528,278	7437680,301
167	405526,661	7437686,521
168	405524,892	7437690,864
169	405516,048	7437699,068
170	405499,933	7437708,498
171	405488,711	7437711,936
172	405464,591	7437723,196
173	405435,646	7437743,464
174	405422,460	7437749,898
175	405412,491	7437753,116
176	405385,154	7437758,263
177	405374,541	7437761,159
178	405357,174	7437767,272
179	405333,054	7437778,532
180	405313,114	7437789,148
181	405272,365	7437808,815
182	405242,682	7437821,641
183	405228,009	7437824,249
184	405206,662	7437826,145
185	405197,014	7437824,858
186	405166,296	7437817,497
187	405146,200	7437810,703

188	405129,477	7437808,129
189	405066,442	7437808,451
190	405051,548	7437804,957
191	405037,176	7437799,443
192	405013,698	7437785,608
193	404999,477	7437776,019
194	404966,101	7437746,360
195	404948,734	7437728,022
196	404939,086	7437722,875
197	404934,583	7437722,231
198	404921,397	7437721,588
199	404893,418	7437726,092
200	404862,221	7437732,204
201	404841,638	7437734,456
202	404809,515	7437734,541
203	404784,070	7437733,813
204	404773,837	7437736,471
205	404761,505	7437743,794
206	404746,838	7437756,727
207	404741,136	7437761,167
208	404733,846	7437766,100
209	404726,557	7437768,673
210	404719,696	7437768,888
211	404707,260	7437764,384
212	404696,111	7437756,877
213	404690,965	7437751,944
214	404670,168	7437708,406
215	404659,448	7437692,106
216	404653,659	7437688,889
217	404650,979	7437683,634
218	404652,948	7437662,364
219	404651,950	7437652,737
220	404650,189	7437641,255
221	404649,367	7437630,630
222	404647,781	7437619,259
223	404644,079	7437604,020
224	404641,554	7437596,564
225	404639,186	7437578,688
226	404638,129	7437565,539
227	404635,956	7437559,109
228	404630,084	7437549,423
229	404616,899	7437533,346
230	404608,384	7437524,130
231	404608,090	7437522,780
232	404605,213	7437519,845
233	404604,274	7437519,727
234	404601,381	7437516,764

235	404593,806	7437510,601
236	404593,688	7437509,133
237	404589,989	7437505,377
238	404586,677	7437503,527
239	404577,810	7437494,663
240	404575,108	7437491,317
241	404573,558	7437490,470
242	404570,152	7437487,477
243	404569,095	7437486,831
244	404563,106	7437481,489
245	404558,349	7437476,265
246	404557,762	7437476,265
247	404554,978	7437474,540
248	404548,107	7437467,672
249	404546,404	7437465,089
250	404541,398	7437460,605
251	404533,999	7437453,561
252	404533,412	7437451,506
253	404525,701	7437443,967
254	404520,240	7437438,155
255	404516,540	7437434,281
256	404514,838	7437434,281
257	404513,642	7437434,173
258	404512,996	7437434,760
259	404511,704	7437436,463
260	404510,764	7437439,633
261	404511,002	7437445,526
262	404510,182	7437457,465
263	404510,593	7437465,742
264	404510,674	7437479,553
265	404511,477	7437495,278
266	404512,417	7437503,497
267	404514,600	7437516,679
268	404516,714	7437530,474
269	404520,357	7437546,539
270	404523,242	7437563,181
271	404524,710	7437567,642
272	404524,595	7437575,604
273	404522,657	7437582,766
274	404519,134	7437590,456
275	404516,961	7437594,154
276	404512,832	7437605,989
277	404512,890	7437616,907
278	404517,540	7437632,802
279	404519,595	7437638,848
280	404526,417	7437650,754
281	404530,762	7437662,083

282	404534,469	7437677,615
283	404536,358	7437683,764
284	404544,956	7437697,771
285	404553,183	7437713,104
286	404565,726	7437732,406
287	404574,330	7437744,009
288	404595,635	7437763,773
289	404603,001	7437772,828
290	404615,414	7437784,041
291	404631,334	7437799,483
292	404639,535	7437804,309
293	404650,148	7437812,512
294	404673,441	7437826,493
295	404700,874	7437844,075
296	404713,731	7437852,926
297	404727,242	7437867,011
298	404729,535	7437872,090
299	404730,190	7437877,497
300	404729,672	7437882,416
301	404726,396	7437887,659
302	404722,493	7437893,061
303	404707,916	7437902,072
304	404686,132	7437901,380
305	404671,557	7437901,580
306	404618,820	7437893,880
307	404600,313	7437891,586
308	404581,970	7437890,603
309	404561,853	7437890,171
310	404547,768	7437890,826
311	404539,715	7437892,078
312	404507,662	7437901,623
313	404472,873	7437788,035
314	404448,202	7437693,883
315	404445,960	7437617,665
316	404430,260	7437561,622
317	404393,803	7437531,560
318	404385,502	7437546,574
319	404377,582	7437552,896
320	404363,690	7437558,620
321	404350,789	7437558,799
322	404340,718	7437555,015
323	404334,899	7437551,638
324	404326,827	7437544,319
325	404320,890	7437537,711
326	404317,323	7437527,483
327	404310,753	7437519,414
328	404306,622	7437512,792

329	404303,337	7437497,216
330	404304,472	7437480,182
331	404306,162	7437474,833
332	404314,433	7437458,281
333	404314,996	7437454,716
334	404320,440	7437442,893
335	404319,971	7437438,765
336	404317,906	7437437,826
337	404317,281	7437438,163
338	404310,510	7437439,532
339	404302,337	7437440,322
340	404294,485	7437438,594
341	404283,176	7437434,849
342	404273,910	7437430,165
343	404268,796	7437426,925
344	404261,952	7437422,316
345	404259,791	7437422,316
346	404258,206	7437422,676
347	404257,486	7437423,036
348	404256,693	7437424,332
349	404256,333	7437425,340
350	404256,117	7437426,997
351	404256,405	7437429,877
352	404255,757	7437434,342
353	404253,884	7437442,306
354	404251,651	7437446,914
355	404247,473	7437454,476
356	404245,456	7437455,700
357	404243,583	7437457,428
358	404243,439	7437459,228
359	404238,301	7437463,952
360	404234,843	7437465,896
361	404225,767	7437470,073
362	404220,026	7437471,244
363	404218,729	7437472,684
364	404216,640	7437475,925
365	404216,496	7437478,445
366	404216,496	7437480,461
367	404217,937	7437481,830
368	404218,657	7437482,766
369	404220,170	7437484,350
370	404221,034	7437486,510
371	404221,826	7437489,247
372	404224,575	7437496,557
373	404229,208	7437517,696
374	404228,829	7437527,900
375	404226,561	7437535,157

376	404223,612	7437538,634
377	404221,718	7437540,638
378	404220,584	7437541,092
379	404216,803	7437544,342
380	404215,291	7437546,458
381	404209,998	7437549,331
382	404197,386	7437554,348
383	404192,698	7437556,086
384	404190,959	7437556,238
385	404185,061	7437558,959
386	404183,095	7437560,244
387	404182,565	7437561,075
388	404179,616	7437563,645
389	404177,424	7437564,704
390	404176,063	7437566,971
391	404175,760	7437568,559
392	404174,475	7437569,768
393	404174,172	7437572,565
394	404173,340	7437576,571
395	404171,299	7437580,351
396	404169,294	7437583,332
397	404166,799	7437588,472
398	404164,606	7437591,042
399	404163,547	7437591,798
400	404158,406	7437596,711
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402	404147,662	7437607,268
403	404137,680	7437613,088
404	404135,714	7437613,315
405	404123,704	7437617,948
406	404113,269	7437622,030
407	404101,775	7437623,996
408	404094,894	7437624,751
409	404090,130	7437625,885
410	404066,881	7437634,099
411	404056,115	7437636,771
412	404049,637	7437637,126
413	404041,111	7437636,693
414	404030,200	7437633,514
415	404018,185	7437625,023
416	404015,656	7437620,256
417	404010,384	7437614,937
418	404004,512	7437609,149
419	404002,019	7437603,536
420	404001,395	7437599,171
421	404001,395	7437589,193
422	403998,901	7437581,709

423	403994,537	7437571,731
424	403990,174	7437566,118
425	403984,563	7437569,237
426	403977,082	7437579,215
427	403972,094	7437591,687
428	403969,601	7437601,041
429	403960,873	7437611,643
430	403944,040	7437619,750
431	403927,208	7437626,610
432	403906,635	7437631,599
433	403884,815	7437634,094
434	403849,904	7437634,094
435	403827,461	7437631,599
436	403795,043	7437626,610
437	403776,964	7437617,879
438	403762,001	7437612,267
439	403754,520	7437607,278
440	403748,910	7437597,300
441	403745,793	7437590,440
442	403744,546	7437574,226
443	403740,805	7437570,484
444	403735,818	7437572,355
445	403727,713	7437576,720
446	403717,115	7437577,967
447	403704,647	7437577,967
448	403680,957	7437571,731
449	403663,501	7437567,366
450	403646,669	7437564,248
451	403624,225	7437564,248
452	403595,548	7437565,495
453	403570,611	7437568,613
454	403530,712	7437579,215
455	403492,234	7437598,282
456	403473,394	7437596,832
457	403458,902	7437589,584
458	403424,107	7437556,140
459	403409,769	7437536,185
460	403381,091	7437508,745
461	403366,129	7437496,896
462	403348,050	7437485,047
463	403323,737	7437473,822
464	403297,553	7437465,091
465	403278,849	7437456,361
466	403265,134	7437445,759
467	403251,419	7437429,545
468	403240,821	7437408,342
469	403233,339	7437392,751

470	403220,871	7437367,182
471	403210,273	7437347,850
472	403186,583	7437311,056
473	403174,738	7437297,336
474	403153,542	7437279,251
475	403141,073	7437266,155
476	403124,241	7437249,941
477	403108,032	7437234,974
478	403097,434	7437224,372
479	403085,589	7437206,910
480	403067,509	7437186,330
481	403050,677	7437164,504
482	403043,196	7437151,407
483	403041,949	7437142,677
484	403048,807	7437132,699
485	403048,183	7437127,086
486	403041,326	7437127,710
487	403031,356	7437131,034
488	403030,048	7437131,506
489	403020,817	7437131,468
490	403020,791	7437131,451
491	403008,395	7437123,353
492	403002,983	7437118,366
493	402995,363	7437111,646
494	402986,385	7437102,858
495	402979,310	7437095,775
496	402969,451	7437086,499
497	402959,385	7437076,077
498	402950,527	7437067,094
499	402932,581	7437047,057
500	402920,803	7437033,920
501	402909,193	7437021,208
502	402893,398	7437002,384
503	402874,691	7436981,664
504	402858,736	7436964,674
505	402842,356	7436947,851
506	402839,259	7436944,553
507	402833,073	7436937,856
508	402830,073	7436934,618
509	402826,874	7436931,312
510	402825,023	7436929,021
511	402821,778	7436925,315
512	402820,499	7436923,854
513	402819,965	7436923,153
514	402817,738	7436920,227
515	402813,874	7436915,734
516	402810,036	7436911,313

517	402810,031	7436911,308
518	402809,633	7436910,848
519	402803,101	7436905,763
520	402793,795	7436898,382
521	402789,727	7436895,151
522	402782,763	7436889,620
523	402782,726	7436889,581
524	402777,511	7436884,025
525	402774,645	7436880,971
526	402765,550	7436871,467
527	402763,478	7436869,453
528	402760,940	7436866,986
529	402750,010	7436858,232
530	402742,824	7436851,242
531	402733,594	7436841,816
532	402729,198	7436833,429
533	402721,253	7436821,038
534	402715,402	7436814,037
535	402711,048	7436812,074
536	402707,210	7436810,345
537	402695,394	7436807,480
538	402694,300	7436807,215
539	402685,169	7436802,545
540	402677,360	7436798,551
541	402677,266	7436798,445
542	402672,269	7436792,822
543	402664,042	7436788,357
544	402652,043	7436781,254
545	402636,898	7436771,900
546	402635,399	7436770,974
547	402630,975	7436769,066
548	402618,394	7436763,638
549	402605,535	7436756,423
550	402595,216	7436750,633
551	402594,012	7436749,662
552	402579,595	7436738,032
553	402570,329	7436734,297
554	402570,248	7436734,294
555	402567,588	7436734,203
556	402563,577	7436734,065
557	402557,510	7436734,817
558	402548,804	7436742,263
559	402546,440	7436744,991
560	402538,762	7436753,850
561	402538,216	7436754,556
562	402537,721	7436755,195
563	402535,163	7436759,489

564	402530,866	7436766,702
565	402524,419	7436773,330
566	402520,381	7436777,481
567	402509,194	7436785,736
568	402505,763	7436787,228
569	402496,822	7436791,117
570	402483,933	7436794,196
571	402461,816	7436793,698
572	402457,994	7436791,671
573	402451,618	7436788,291
574	402437,914	7436777,243
575	402423,053	7436766,504
576	402412,152	7436760,933
577	402396,380	7436757,091
578	402378,439	7436759,169
579	402361,814	7436761,095
580	402353,796	7436759,803
581	402344,932	7436757,925
582	402339,945	7436756,424
583	402334,360	7436754,743
584	402325,135	7436745,549
585	402323,007	7436741,160
586	402319,964	7436734,887
587	402318,701	7436728,211
588	402318,609	7436727,732
589	402316,973	7436719,236
590	402313,175	7436709,875
591	402309,355	7436704,873
592	402307,262	7436702,284
593	402304,402	7436698,745
594	402295,766	7436692,501
595	402288,689	7436689,297
596	402284,811	7436687,541
597	402284,686	7436687,517
598	402283,241	7436687,238
599	402252,989	7436681,406
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601	402252,075	7436681,194
602	402242,200	7436675,605
603	402235,894	7436666,179
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605	402230,790	7436649,470
606	402224,009	7436633,744
607	402214,175	7436620,674
608	402196,984	7436605,889
609	402196,379	7436605,369
610	402186,916	7436596,847

611	402182,889	7436592,654
612	402176,102	7436585,589
613	402168,532	7436568,922
614	402159,298	7436559,547
615	402148,575	7436551,940
616	402131,157	7436546,979
617	402130,236	7436546,775
618	402120,198	7436544,549
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620	402111,889	7436542,768
621	402096,126	7436541,042
622	402079,157	7436541,506
623	402067,252	7436542,722
624	402063,391	7436543,271
625	402062,784	7436543,357
626	402061,333	7436543,640
627	402023,224	7436551,079
628	402012,264	7436549,913
629	402001,572	7436548,774
630	401982,410	7436543,971
631	401977,678	7436542,785
632	401973,709	7436540,944
633	401955,592	7436532,543
634	401909,010	7436516,155
635	401856,564	7436504,642
636	401842,568	7436504,546
637	401840,888	7436504,908
638	401839,692	7436505,166
639	401831,768	7436506,112
640	401830,516	7436506,262
641	401824,083	7436507,084
642	401815,159	7436510,190
643	401809,480	7436512,167
644	401804,233	7436516,782
645	401800,143	7436520,379
646	401788,992	7436528,227
647	401776,531	7436542,834
648	401775,839	7436544,566
649	401768,313	7436563,406
650	401768,254	7436563,553
651	401769,161	7436567,929
652	401769,985	7436571,912
653	401773,860	7436579,228
654	401781,469	7436590,083
655	401781,522	7436590,158
656	401795,739	7436602,098
657	401795,779	7436602,121

658	401806,030	7436607,897
659	401806,831	7436608,683
660	401812,454	7436614,204
661	401822,969	7436623,213
662	401824,971	7436624,929
663	401830,207	7436631,763
664	401836,818	7436634,699
665	401846,601	7436639,045
666	401862,806	7436642,618
667	401878,708	7436643,804
668	401895,134	7436641,342
669	401914,018	7436635,402
670	401917,700	7436634,259
671	401923,299	7436632,520
672	401947,067	7436627,688
673	401960,694	7436624,917
674	401976,075	7436622,671
675	402002,978	7436623,589
676	402022,031	7436629,433
677	402022,162	7436629,474
678	402031,129	7436634,875
679	402031,185	7436634,928
680	402043,862	7436646,793
681	402045,638	7436648,456
682	402046,989	7436652,197
683	402048,777	7436657,144
684	402051,029	7436666,575
685	402050,883	7436675,733
686	402050,846	7436678,050
687	402050,725	7436678,422
688	402050,084	7436680,397
689	402046,634	7436691,019
690	402043,286	7436694,374
691	402038,537	7436699,134
692	402027,589	7436706,999
693	402011,746	7436712,180
694	401960,559	7436713,242
695	401924,707	7436717,287
696	401921,928	7436718,209
697	401907,588	7436722,971
698	401901,912	7436723,216
699	401895,024	7436723,513
700	401880,306	7436727,561
701	401871,883	7436732,364
702	401868,302	7436735,445
703	401863,045	7436739,966
704	401862,897	7436740,093

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706	401862,513	7436746,710
707	401862,495	7436747,035
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710	401906,389	7436756,621
711	401912,824	7436754,422
712	401917,387	7436752,863
713	401921,342	7436752,803
714	401931,359	7436752,649
715	401943,041	7436755,287
716	401943,232	7436755,330
717	401943,814	7436755,612
718	401956,889	7436761,957
719	401958,191	7436762,589
720	401958,232	7436762,763
721	401961,154	7436775,231
722	401961,628	7436777,254
723	401961,489	7436777,909
724	401960,271	7436783,637
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726	401954,170	7436799,173
727	401948,860	7436806,751
728	401948,074	7436807,873
729	401941,481	7436816,901
730	401934,552	7436826,389
731	401920,224	7436847,091
732	401910,993	7436867,404
733	401908,027	7436873,931
734	401904,690	7436888,618
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736	401901,577	7436898,400
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738	401899,350	7436907,439
739	401898,571	7436909,380
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741	401887,450	7436923,840
742	401860,486	7436937,691
743	401851,916	7436943,273
744	401836,877	7436953,067
745	401836,608	7436953,321
746	401824,129	7436965,085
747	401810,167	7436979,078
748	401807,935	7436981,315
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757	401710,008	7437022,917
758	401701,603	7437019,309
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762	401679,224	7437002,415
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766	401651,603	7436960,393
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769	401651,508	7436942,108
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771	401651,716	7436939,403
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775	401679,535	7436908,009
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777	401682,931	7436903,769
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783	401706,624	7436884,525
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786	401713,128	7436862,368
787	401710,999	7436852,692
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789	401704,715	7436845,214
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792	401693,542	7436842,105
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794	401653,185	7436849,173
795	401634,229	7436856,223
796	401610,978	7436864,871
797	401599,308	7436865,782
798	401599,201	7436865,790

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805	401536,142	7436799,637
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807	401535,342	7436786,538
808	401532,962	7436775,044
809	401530,254	7436764,957
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813	401512,761	7436742,087
814	401512,729	7436741,751
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817	401512,187	7436698,227
818	401515,744	7436677,506
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824	401521,115	7436616,109
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842	401414,730	7436562,069
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854	401301,523	7436589,510
855	401300,682	7436590,435
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858	401280,423	7436608,040
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860	401249,608	7436617,546
861	401248,578	7436617,710
862	401245,672	7436617,032
863	401234,501	7436614,426
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882	401243,948	7436494,907
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884	401275,334	7436477,234
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886	401316,302	7436478,048
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898	401351,266	7436450,772
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906	401279,860	7436395,603
907	401277,634	7436385,867
908	401277,608	7436385,073
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911	401273,650	7436359,869
912	401269,495	7436346,373
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914	401261,668	7436330,298
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918	401261,476	7436290,858
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990	400862,403	7436031,614
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993	400842,770	7436021,483
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995	400832,514	7436009,710
996	400832,033	7436008,773
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998	400822,062	7435983,762
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1005	400826,969	7435934,124
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1012	400801,335	7435928,442
1013	400791,630	7435930,319
1014	400784,709	7435931,658
1015	400774,040	7435934,821
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1017	400755,680	7435940,193
1018	400742,648	7435938,648
1019	400736,235	7435936,901
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1055	400337,370	7435460,378
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1057	400356,011	7435404,578
1058	400347,161	7435404,011
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1079	399813,422	7434506,753
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1103	399110,663	7434480,647
1104	399018,124	7434544,195
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1106	398844,678	7434623,542
1107	398758,613	7434650,125
1108	398712,815	7434666,153
1109	398665,305	7434691,145
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1115	398484,406	7434785,323
1116	398475,520	7434793,017
1117	398469,459	7434803,979
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1124	398531,895	7434977,627
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1127	398480,424	7435119,678

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1138	398227,488	7435112,213
1139	398231,883	7435104,013
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1147	398153,214	7434901,770
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1163	397936,420	7435321,747
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1192	397849,449	7435780,012
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1195	397857,540	7435803,132
1196	397876,791	7435810,653
1197	397891,020	7435814,274
1198	397915,572	7435817,895
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1208	398079,345	7435776,391
1209	398091,063	7435774,441
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1213	398171,694	7435765,527
1214	398183,133	7435768,870
1215	398193,735	7435776,669
1216	398207,685	7435786,976
1217	398219,961	7435797,282
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1221	398272,971	7435820,681

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1223	398298,360	7435813,996
1224	398334,908	7435804,803
1225	398352,764	7435800,068
1226	398377,874	7435794,218
1227	398394,056	7435789,761
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1229	398430,047	7435779,176
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1231	398454,599	7435774,162
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1235	398496,170	7435773,048
1236	398505,377	7435774,441
1237	398512,910	7435777,505
1238	398518,490	7435780,569
1239	398524,349	7435786,976
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1241	398543,321	7435822,909
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1245	398577,638	7435895,612
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1249	398624,510	7435907,869
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1251	398640,692	7435892,548
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1255	398678,636	7435844,915
1256	398691,191	7435844,915
1257	398704,025	7435847,422
1258	398729,693	7435859,122
1259	398741,411	7435867,757
1260	398752,850	7435881,406
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1262	398770,706	7435912,326
1263	398779,913	7435927,368
1264	398789,957	7435939,346
1265	398801,675	7435952,995
1266	398819,252	7435970,823
1267	398829,296	7435978,622
1268	398840,349	7435983,059

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1293	399258,397	7436168,876
1294	399269,557	7436161,912
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1309	399458,719	7435983,636
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1398	400532,030	7437125,993
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1563	402590,735	7438173,346
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1682	404761,821	7438199,167
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1684	404782,025	7438198,722
1685	404794,206	7438198,870
1686	404805,645	7438199,464
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1695	404937,346	7438264,274
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1732	405052,048	7437990,240
1733	405053,120	7437987,709

1734	405058,731	7437974,465
1735	405115,417	7437965,400
1736	405125,941	7437959,365
1737	405154,556	7437952,805
1738	405194,266	7437952,338
1739	405231,940	7437946,589
1740	405265,783	7437935,092
1741	405286,855	7437912,735
1742	405290,687	7437892,934
1743	405299,528	7437883,536
1744	405307,927	7437875,687
1745	405316,229	7437873,132
1746	405350,072	7437865,467
1747	405360,839	7437867,023
1748	405367,312	7437864,190
1749	405397,324	7437870,577
1750	405414,565	7437876,965
1751	405442,450	7437890,022
1752	405473,692	7437908,323
1753	405485,577	7437867,266
1754	405489,275	7437839,917

1755	405478,909	7437812,082
1756	405475,227	7437796,482
1757	405474,588	7437788,817
1758	405466,926	7437758,795
1759	405470,757	7437747,935
1760	405478,420	7437738,993
1761	405479,058	7437737,076
1762	405488,120	7437728,135
1763	405507,154	7437714,720
1764	405551,853	7437693,002
1765	405571,009	7437689,808
1766	405583,142	7437698,112
1767	405597,190	7437703,861
1768	405612,515	7437716,636
1769	405611,876	7437732,605
1770	405614,430	7437741,549
1771	405611,238	7437749,214
1772	405617,652	7437758,546

Tabela de coordenadas Macrozoneamento Urbano – Macrozona de Ocupação Controlada

Nº	Norte (X)	Leste (Y)
1	420261,170	7436792,270
2	420261,170	7436792,270
3	420272,888	7436857,760
4	420276,835	7436879,687
5	420279,466	7436887,581
6	420274,203	7437038,003
7	420275,958	7437046,335
8	420280,782	7437087,120
9	420280,782	7437092,821
10	420386,033	7437331,829
11	420462,340	7437494,091
12	420720,644	7437712,487
13	420749,213	7437731,802
14	420772,753	7437730,454
15	420810,194	7437728,382
16	420856,511	7437728,382
17	420893,216	7437725,759
18	420954,083	7437727,824
19	421000,941	7437737,339
20	421050,838	7437746,507
21	421075,884	7437744,927
22	421117,008	7437740,384

23	421149,160	7437737,789
24	421191,221	7437755,482
25	421194,621	7437757,561
26	421220,361	7437768,666
27	421240,511	7437773,462
28	421254,996	7437773,266
29	421269,572	7437771,029
30	421287,905	7437767,270
31	421304,835	7437760,557
32	421317,061	7437754,573
33	421329,303	7437743,220
34	421339,495	7437730,093
35	421350,562	7437708,935
36	421368,625	7437682,049
37	421390,619	7437666,374
38	421400,443	7437660,645
39	421437,015	7437662,164
40	421475,426	7437661,294
41	421508,070	7437650,151
42	421518,301	7437646,659
43	421540,045	7437640,492
44	421557,628	7437654,239
45	421582,512	7437674,164

46	421610,970	7437696,512
47	421627,492	7437714,926
48	421635,188	7437724,515
49	421639,629	7437730,047
50	421649,828	7437741,763
51	421656,303	7437747,578
52	421658,707	7437749,737
53	421669,538	7437756,869
54	421676,500	7437760,539
55	421680,747	7437762,778
56	421699,529	7437768,234
57	421750,103	7437775,673
58	421771,355	7437776,803
59	421785,214	7437779,832
60	421797,029	7437786,733
61	421816,336	7437799,347
62	421818,215	7437800,541
63	421830,077	7437808,078
64	421846,529	7437819,608
65	421856,878	7437827,816
66	421866,517	7437835,997
67	421874,159	7437839,351
68	421881,903	7437840,161

69	421892,098	7437837,376
70	421913,328	7437831,985
71	421928,066	7437828,907
72	421939,401	7437826,253
73	421961,614	7437821,370
74	421996,301	7437813,744
75	422000,202	7437814,083
76	422007,083	7437814,682
77	422034,027	7437822,150
78	422068,704	7437830,919
79	422095,544	7437836,272
80	422126,156	7437842,185
81	422144,478	7437847,643
82	422150,572	7437852,976
83	422213,460	7437863,038
84	422230,461	7437807,708
85	422582,128	7437218,300
86	422665,672	7437047,635
87	422797,972	7436863,430
88	423013,736	7436497,647
89	423024,459	7436232,540
90	423044,665	7436102,109
91	423080,307	7435974,884

92	423080,468	7435973,725
93	423081,498	7435966,308
94	423085,847	7435934,999
95	423095,654	7435896,615
96	423098,295	7435890,668
97	423103,272	7435879,461
98	423110,255	7435863,735
99	423127,661	7435824,540
100	423142,596	7435799,347
101	423166,206	7435759,521
102	423174,378	7435725,434
103	423180,182	7435701,227
104	423185,607	7435632,228
105	423185,167	7435618,573
106	423184,836	7435608,300
107	423184,246	7435589,979
108	423183,636	7435571,041
109	423183,294	7435560,445
110	423182,629	7435556,460
111	423180,421	7435543,229
112	423178,937	7435534,339
113	423175,533	7435513,951
114	423172,989	7435498,712
115	423170,703	7435485,017
116	423169,354	7435476,934
117	423166,415	7435459,326
118	423164,298	7435446,644
119	423161,550	7435430,183
120	423161,546	7435427,105
121	423161,521	7435408,478
122	423161,505	7435396,835
123	423161,492	7435387,204
124	423161,467	7435368,790
125	423161,454	7435359,265
126	423161,437	7435346,230
127	423161,436	7435345,748
128	423161,124	7435343,782
129	423159,326	7435332,434
130	423157,621	7435321,675
131	423156,297	7435313,314
132	423153,845	7435293,971
133	423151,270	7435273,656
134	423150,981	7435271,373
135	423148,999	7435249,318
136	423147,148	7435242,972
137	423147,928	7435236,912
138	423152,043	7435204,972

139	423143,480	7435130,903
140	423141,718	7435115,659
141	423139,476	7435096,267
142	423137,165	7435076,272
143	423137,704	7435069,672
144	423140,471	7435035,792
145	423141,915	7435018,120
146	423144,472	7434986,810
147	423150,950	7434962,353
148	423194,106	7434867,131
149	423198,815	7434858,338
150	423217,432	7434802,654
151	423232,876	7434775,507
152	423236,757	7434769,849
153	423238,985	7434766,600
154	423243,033	7434760,697
155	423270,688	7434720,375
156	423312,904	7434643,839
157	423337,058	7434589,856
158	423339,517	7434584,359
159	423344,442	7434573,352
160	423348,924	7434563,334
161	423351,891	7434556,705
162	423356,265	7434546,929
163	423358,405	7434542,146
164	423362,028	7434534,048
165	423367,143	7434522,615
166	423372,256	7434511,189
167	423374,803	7434505,496
168	423379,744	7434494,453
169	423385,577	7434480,564
170	423389,123	7434472,119
171	423392,320	7434464,508
172	423394,513	7434459,286
173	423395,473	7434457,000
174	423396,615	7434454,280
175	423398,471	7434449,861
176	423400,649	7434444,675
177	423403,826	7434437,110
178	423408,781	7434425,309
179	423411,648	7434419,657
180	423416,913	7434409,272
181	423422,180	7434398,885
182	423426,368	7434390,626
183	423427,396	7434388,598
184	423428,856	7434385,719
185	423432,277	7434378,971

186	423434,989	7434373,622
187	423437,012	7434369,634
188	423446,436	7434351,048
189	423457,641	7434328,949
190	423474,161	7434296,369
191	423496,903	7434251,515
192	423528,439	7434232,414
193	423548,968	7434219,980
194	423556,888	7434215,182
195	423557,795	7434214,633
196	423583,471	7434207,535
197	423603,460	7434206,276
198	423608,919	7434205,932
199	423627,754	7434207,310
200	423662,512	7434209,853
201	423685,517	7434211,536
202	423736,532	7434220,240
203	423751,715	7434219,404
204	423824,379	7434215,404
205	423849,814	7434218,604
206	423926,492	7434250,520
207	423964,725	7434262,523
208	423967,284	7434262,926
209	423968,420	7434263,104
210	424025,324	7434272,052
211	424071,047	7434266,433
212	424071,776	7434266,343
213	424089,284	7434251,844
214	424103,608	7434239,981
215	424104,423	7434238,475
216	424124,176	7434201,920
217	424124,213	7434201,851
218	424124,591	7434199,844
219	424129,015	7434176,355
220	424117,554	7434136,836
221	424114,712	7434127,034
222	424114,673	7434126,898
223	424114,860	7434124,029
224	424116,235	7434103,026
225	424129,003	7434091,822
226	424165,749	7434073,479
227	424171,063	7434068,646
228	424174,540	7434065,483
229	424180,937	7434048,727
230	424181,150	7434045,612
231	424181,698	7434037,640
232	424173,733	7434023,248

233	424155,347	7434009,610
234	424146,734	7433999,605
235	424135,482	7433986,534
236	424135,574	7433984,546
237	424136,294	7433969,046
238	424141,887	7433948,170
239	424165,751	7433920,320
240	424197,665	7433894,761
241	424275,857	7433858,086
242	424276,258	7433857,782
243	424277,383	7433856,926
244	424289,178	7433847,954
245	424289,102	7433847,698
246	424284,097	7433830,919
247	424242,570	7433699,457
248	424235,390	7433673,602
249	424211,678	7433588,220
250	424196,991	7433540,186
251	424168,125	7433460,298
252	424112,418	7433339,960
253	424099,251	7433312,151
254	424082,032	7433282,825
255	424056,711	7433235,802
256	424017,209	7433171,588
257	423916,430	7433031,531
258	423841,015	7432941,986
259	423743,568	7432839,986
260	423691,660	7432786,503
261	423688,031	7432782,765
262	423658,846	7432757,875
263	423595,328	7432703,706
264	423594,321	7432702,847
265	423558,270	7432678,402
266	423448,614	7432604,049
267	423320,646	7432527,841
268	423309,656	7432523,129
269	423174,274	7432447,837
270	423123,051	7432420,788
271	423122,764	7432420,637
272	423079,264	7432396,307
273	423005,724	7432356,507
274	423000,053	7432353,325
275	422963,374	7432332,747
276	422892,974	7432294,947
277	422886,394	7432291,449
278	422824,014	7432258,297
279	422747,567	7432215,482

280	422678,893	7432175,728
281	422675,658	7432173,789
282	422635,022	7432149,440
283	422540,457	7432097,837
284	422458,411	7432055,270
285	422384,744	7432016,627
286	422325,154	7431984,531
287	422301,194	7431973,387
288	422294,264	7431969,989
289	422278,233	7431962,128
290	422248,822	7431947,708
291	422211,334	7431927,287
292	422209,465	7431926,282
293	422173,026	7431906,699
294	422172,948	7431906,657
295	422168,704	7431904,377
296	422163,813	7431901,703
297	422142,394	7431889,995
298	422141,181	7431889,332
299	422118,390	7431876,874
300	422110,034	7431872,307
301	422094,014	7431862,857
302	422088,315	7431859,184
303	422046,181	7431832,035
304	422013,035	7431810,615
305	421984,763	7431794,064
306	421970,055	7431785,533
307	421960,587	7431780,041
308	421940,583	7431768,439
309	421892,147	7431744,408
310	421884,338	7431740,192
311	421856,076	7431724,936
312	421791,185	7431690,626
313	421789,782	7431689,885
314	421764,435	7431677,228
315	421747,843	7431667,454
316	421736,478	7431660,760
317	421709,684	7431644,977
318	421675,685	7431627,284
319	421606,469	7431578,510
320	421347,012	7431381,985
321	421312,502	7431355,846
322	421270,738	7431324,212
323	421225,847	7431290,209
324	421150,847	7431233,401
325	421080,428	7431180,062
326	420729,770	7430895,887

327	420698,393	7430869,578
328	420679,617	7430855,000
329	420667,478	7430845,576
330	420633,794	7430820,189
331	420609,339	7430800,803
332	420577,966	7430776,481
333	420572,425	7430772,186
334	420535,984	7430746,077
335	420504,014	7430720,277
336	420462,494	7430689,057
337	420435,424	7430667,647
338	420411,964	7430649,067
339	420380,254	7430624,037
340	420367,548	7430614,264
341	420342,354	7430594,887
342	420283,113	7430548,323
343	420244,354	7430516,474
344	420239,809	7430512,859
345	420226,358	7430502,166
346	420182,224	7430469,237
347	420162,954	7430453,473
348	420098,589	7430404,699
349	420071,971	7430384,370
350	420071,097	7430383,703
351	420061,882	7430376,592
352	420035,514	7430356,247
353	419992,974	7430323,227
354	419967,964	7430303,617
355	419950,481	7430289,330
356	419940,687	7430281,328
357	419921,544	7430265,687
358	419898,604	7430245,047
359	419895,464	7430242,248
360	419888,299	7430235,865
361	419877,665	7430226,392
362	419875,144	7430224,147
363	419862,885	7430211,882
364	419830,274	7430179,257
365	419820,474	7430169,187
366	419799,854	7430146,227
367	419762,858	7430104,301
368	419750,567	7430089,120
369	419668,838	7429987,545
370	419666,299	7429984,390
371	419616,811	7429902,098
372	419615,700	7429900,250
373	419529,011	7429756,098

374	419293,870	7429368,489
375	419243,413	7429285,799
376	419167,064	7429159,987
377	419161,706	7429149,923
378	419156,731	7429142,383
379	419150,184	7429131,047
380	419063,388	7428996,710
381	419033,341	7428948,126
382	418979,374	7428853,767
383	418957,815	7428815,822
384	418923,464	7428761,017
385	418896,875	7428719,183
386	418882,130	7428695,986
387	418853,020	7428652,703
388	418829,304	7428620,427
389	418815,474	7428603,867
390	418778,532	7428559,556
391	418740,490	7428513,926
392	418733,404	7428505,427
393	418643,684	7428404,437
394	418585,424	7428342,667
395	418546,442	7428303,666
396	418540,584	7428297,807
397	418500,077	7428253,428
398	418483,444	7428235,207
399	418239,957	7427969,379
400	418085,387	7427811,688
401	418054,029	7427779,697
402	418024,093	7427749,156
403	417984,957	7427709,230
404	417955,802	7427679,487
405	417927,990	7427651,113
406	417924,538	7427647,592
407	417901,471	7427623,958
408	417870,577	7427592,306
409	417848,702	7427569,894
410	417826,466	7427547,113
411	417823,617	7427544,177
412	417802,032	7427521,942
413	417790,384	7427509,943
414	417768,809	7427487,718
415	417753,476	7427471,923
416	417731,661	7427449,450
417	417723,913	7427441,469
418	417718,433	7427435,824
419	417710,860	7427428,023
420	417696,151	7427412,871

421	417689,740	7427406,267
422	417686,307	7427402,730
423	417679,500	7427395,718
424	417669,028	7427384,931
425	417667,118	7427382,964
426	417664,220	7427380,242
427	417657,756	7427374,172
428	417653,319	7427370,005
429	417648,016	7427365,024
430	417643,985	7427361,239
431	417638,038	7427355,655
432	417634,942	7427353,053
433	417631,565	7427350,217
434	417629,167	7427348,203
435	417624,577	7427344,347
436	417618,460	7427339,208
437	417611,155	7427333,073
438	417601,524	7427324,982
439	417591,747	7427316,770
440	417586,517	7427312,481
441	417582,414	7427309,117
442	417578,691	7427306,064
443	417575,442	7427303,401
444	417571,400	7427300,087
445	417566,399	7427295,987
446	417563,299	7427293,445
447	417559,999	7427290,739
448	417556,570	7427287,928
449	417553,028	7427285,024
450	417549,158	7427281,851
451	417546,274	7427279,487
452	417543,664	7427277,478
453	417534,383	7427270,334
454	417525,839	7427263,758
455	417511,564	7427252,771
456	417501,362	7427244,919
457	417500,124	7427243,967
458	417487,225	7427234,197
459	417469,054	7427220,437
460	417459,919	7427213,998
461	417443,706	7427202,571
462	417438,636	7427198,998
463	417434,639	7427196,181
464	417430,567	7427193,311
465	417426,688	7427190,577
466	417422,392	7427187,549
467	417415,632	7427182,784

468	417412,153	7427180,332
469	417410,737	7427179,335
470	417405,066	7427175,750
471	417396,132	7427170,105
472	417389,694	7427166,037
473	417383,531	7427162,142
474	417368,589	7427152,700
475	417362,588	7427148,907
476	417350,626	7427141,349
477	417337,835	7427133,265
478	417331,761	7427129,427
479	417326,172	7427125,895
480	417321,364	7427122,857
481	417312,932	7427117,529
482	417305,988	7427113,141
483	417304,464	7427112,306
484	417302,408	7427111,181
485	417298,685	7427109,144
486	417296,074	7427107,715
487	417291,461	7427105,190
488	417286,282	7427102,356
489	417282,736	7427100,416
490	417277,080	7427097,320
491	417275,024	7427096,195
492	417271,633	7427094,340
493	417264,764	7427090,580
494	417259,517	7427087,709
495	417255,543	7427085,535
496	417252,449	7427083,982
497	417247,945	7427081,721
498	417243,440	7427079,460
499	417239,316	7427077,391
500	417234,681	7427075,064
501	417223,070	7427069,238
502	417216,725	7427066,053
503	417210,950	7427063,155
504	417205,430	7427060,385
505	417201,432	7427058,379
506	417196,800	7427056,054
507	417191,660	7427053,474
508	417185,188	7427050,226
509	417179,034	7427047,138
510	417173,641	7427044,431
511	417168,598	7427041,901
512	417165,320	7427040,359
513	417160,747	7427038,209
514	417155,663	7427035,818

515	417151,541	7427033,879
516	417147,871	7427032,154
517	417144,461	7427030,550
518	417140,416	7427028,648
519	417133,880	7427025,575
520	417131,302	7427024,531
521	417120,481	7427020,151
522	417107,935	7427015,073
523	417100,313	7427011,987
524	417090,306	7427007,937
525	417082,545	7427004,795
526	417079,843	7427003,701
527	417070,773	7427000,026
528	417064,597	7426997,524
529	417059,131	7426995,310
530	417053,231	7426992,919
531	417044,844	7426989,521
532	417034,787	7426985,447
533	417018,697	7426978,928
534	417010,910	7426975,773
535	417006,156	7426973,847
536	417001,730	7426972,054
537	416999,755	7426971,254
538	416993,959	7426969,171
539	416989,820	7426967,683
540	416986,103	7426966,348
541	416979,346	7426963,919
542	416969,191	7426960,271
543	416964,737	7426958,756
544	416948,536	7426953,245
545	416936,267	7426949,072
546	416922,971	7426944,550
547	416909,843	7426940,086
548	416906,557	7426938,906
549	416899,712	7426936,451
550	416894,184	7426934,467
551	416887,571	7426932,094
552	416880,766	7426929,653
553	416871,780	7426926,429
554	416865,155	7426924,052
555	416847,356	7426917,666
556	416840,872	7426915,339
557	416833,415	7426912,664
558	416826,852	7426910,309
559	416820,047	7426907,867
560	416814,530	7426905,888
561	416797,945	7426899,937

562	416792,035	7426897,817
563	416785,952	7426895,634
564	416769,065	7426889,575
565	416757,006	7426885,249
566	416733,707	7426876,889
567	416704,696	7426866,480
568	416682,072	7426858,363
569	416655,917	7426848,979
570	416646,570	7426845,625
571	416635,715	7426841,731
572	416625,806	7426838,175
573	416619,394	7426835,875
574	416605,904	7426831,035
575	416593,629	7426826,631
576	416576,854	7426820,612
577	416554,460	7426812,577
578	416550,208	7426811,052
579	416539,956	7426807,373
580	416528,496	7426803,262
581	416510,747	7426796,893
582	416491,397	7426789,951
583	416481,127	7426786,266
584	416465,938	7426780,816
585	416458,812	7426778,260
586	416452,008	7426775,818
587	416445,322	7426773,419
588	416428,709	7426767,459
589	416411,703	7426761,357
590	416383,467	7426751,226
591	416364,470	7426744,410
592	416349,887	7426739,178
593	416319,773	7426728,373
594	416279,547	7426713,941
595	416252,509	7426704,240
596	416221,387	7426693,073
597	415699,265	7426505,740
598	415615,236	7426475,592
599	415406,570	7426400,724
600	415400,930	7426398,701
601	415356,657	7426377,662
602	415333,000	7426366,420
603	415322,408	7426361,388
604	415315,621	7426357,942
605	415299,415	7426349,715
606	415276,502	7426337,176
607	415247,848	7426321,624
608	415218,154	7426303,181

609	415169,260	7426271,652
610	415125,215	7426242,549
611	415034,296	7426180,299
612	414996,312	7426153,217
613	414904,945	7426093,767
614	414863,369	7426066,715
615	414797,099	7426021,038
616	414659,306	7425926,856
617	414639,161	7425914,351
618	414535,089	7425843,257
619	414479,893	7425805,591
620	414438,371	7425777,777
621	414389,378	7425744,959
622	414348,162	7425719,494
623	414296,843	7425690,390
624	414212,794	7425646,331
625	414159,455	7425619,248
626	414096,417	7425588,932
627	414066,442	7425577,652
628	414045,445	7425566,269
629	414010,450	7425542,904
630	413987,253	7425529,324
631	413905,664	7425490,982
632	413892,383	7425484,729
633	413849,672	7425464,622
634	413808,170	7425452,154
635	413800,478	7425449,844
636	413770,882	7425442,655
637	413737,687	7425438,261
638	413704,892	7425437,862
639	413676,495	7425435,066
640	413644,100	7425433,069
641	413577,309	7425432,670
642	413500,520	7425434,267
643	413456,126	7425436,264
644	413452,726	7425436,464
645	413432,912	7425438,160
646	413394,928	7425439,776
647	413300,776	7425439,776
648	413256,731	7425440,181
649	413196,523	7425440,989
650	413136,718	7425441,797
651	413115,053	7425439,815
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653	413038,526	7425440,585
654	412981,146	7425440,989
655	412939,929	7425440,585

656	412906,794	7425438,160
657	412882,954	7425435,734
658	412825,574	7425426,437
659	412791,226	7425419,161
660	412780,813	7425416,061
661	412757,283	7425409,056
662	412724,149	7425396,525
663	412702,188	7425388,212
664	412694,246	7425385,207
665	412663,940	7425370,251
666	412617,066	7425345,594
667	412586,760	7425326,596
668	412551,201	7425300,726
669	412507,560	7425265,559
670	412475,637	7425239,285
671	412438,098	7425208,188
672	412423,914	7425196,439
673	412336,632	7425122,063
674	412286,526	7425078,812
675	412263,897	7425058,197
676	412251,370	7425044,858
677	412244,097	7425031,923
678	412232,379	7425012,521
679	412224,297	7425001,203
680	412215,917	7424991,873
681	412208,915	7424985,630
682	412191,566	7424970,078
683	412173,786	7424953,101
684	412156,815	7424940,974
685	412139,439	7424926,827
686	412124,488	7424915,105
687	412112,366	7424904,191
688	412091,757	7424876,704
689	412066,300	7424848,409
690	412012,956	7424801,828
691	411983,634	7424778,874
692	411944,567	7424753,786
693	411895,854	7424724,838
694	411835,083	7424687,688
695	411805,663	7424666,942
696	411769,007	7424635,099
697	411740,069	7424611,458
698	411511,454	7424416,542
699	411501,522	7424407,316
700	411457,436	7424366,366
701	411360,492	7424266,978
702	411319,013	7424216,319

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704	411280,939	7424175,767
705	411260,172	7424152,151
706	411219,675	7424113,335
707	411159,160	7424051,403
708	411111,706	7424005,027
709	411109,209	7424002,587
710	411104,312	7423998,025
711	411032,040	7423930,699
712	410989,597	7423890,655
713	410190,007	7423057,574
714	410183,253	7423063,344
715	410171,114	7423086,618
716	410164,401	7423134,973
717	410145,865	7423187,688
718	410128,875	7423202,107
719	410109,275	7423206,116
720	410008,616	7423195,877
721	409976,096	7423190,455
722	409953,070	7423177,083
723	409916,362	7423132,302
724	409893,057	7423132,051
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726	409822,500	7423138,583
727	409778,124	7423141,743
728	409763,628	7423137,765
729	409734,159	7423115,989
730	409707,319	7423102,863
731	409678,133	7423096,011
732	409651,817	7423085,575
733	409632,283	7423083,692
734	409603,236	7423073,425
735	409595,126	7423068,586
736	409587,781	7423074,502
737	409577,974	7423179,121
738	409594,209	7423271,941
739	409594,811	7423275,379
740	409595,822	7423326,667
741	409625,709	7423463,936
742	409641,524	7423536,574
743	409666,420	7423685,925
744	409666,797	7423688,186
745	409662,597	7423778,030
746	409742,814	7423780,856
747	409750,489	7423795,379
748	409751,609	7423797,497
749	409763,700	7423868,645

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752	409827,680	7423991,789
753	409825,531	7424046,087
754	409803,137	7424090,927
755	409835,561	7424131,501
756	409848,670	7424173,715
757	409864,403	7424183,097
758	409867,884	7424185,174
759	409943,150	7424255,042
760	410049,502	7424257,696
761	410050,797	7424257,729
762	410149,224	7424335,837
763	410152,282	7424336,332
764	410256,795	7424353,266
765	410321,773	7424381,963
766	410392,229	7424386,704
767	410576,795	7424328,893
768	410731,669	7424370,449
769	410878,312	7424415,705
770	410897,380	7424503,509
771	410946,652	7424625,192
772	410961,198	7424712,236
773	410952,656	7424791,105
774	410929,254	7424908,481
775	410957,398	7424999,588
776	410993,585	7425083,191
777	411030,027	7425154,504
778	411404,434	7425190,543
779	411456,332	7425300,965
780	411897,019	7425257,236
781	411893,554	7425381,282
782	411962,463	7425301,949
783	412132,175	7425346,345
784	412287,097	7425593,374
785	412297,603	7425587,851
786	412367,355	7425708,009
787	412373,693	7425761,749
788	412395,363	7425821,007
789	412474,053	7426235,000
790	412557,974	7426401,574
791	412753,559	7426642,759
792	412813,819	7426948,438
793	412754,754	7426994,979
794	412604,909	7427056,561
795	412591,075	7427081,000
796	412573,073	7427099,124

797	412559,247	7427125,821
798	412553,454	7427163,891
799	412586,301	7427201,237
800	412568,763	7427214,067
801	412523,240	7427220,754
802	412489,360	7427228,050
803	412450,738	7427261,401
804	412416,416	7427334,731
805	412399,708	7427384,978
806	412390,657	7427422,763
807	412399,129	7427476,035
808	412388,448	7427513,677
809	412361,365	7427560,555
810	412336,791	7427583,439
811	412303,518	7427616,642
812	412270,676	7427635,519
813	412270,804	7427695,037
814	412270,346	7427723,725
815	412242,721	7427741,622
816	412209,706	7427753,097
817	412178,056	7427763,051
818	412122,761	7427796,995
819	412096,337	7427819,922
820	412065,176	7427875,882
821	412003,516	7427975,548
822	411948,449	7428065,530
823	411874,718	7428185,891
824	411837,657	7428248,311
825	411842,343	7428429,293
826	411845,447	7428569,713
827	411843,598	7428701,082
828	411861,199	7428854,056
829	412706,828	7428551,300
830	413842,954	7428164,795
831	413959,590	7428100,121
832	413901,772	7428014,478
833	413827,048	7427941,593
834	413810,288	7427850,636
835	413789,069	7427752,186
836	413765,495	7427653,636
837	413762,681	7427598,026
838	413752,945	7427539,659
839	413749,215	7427433,569
840	413798,559	7427289,015
841	413889,671	7427141,631
842	413946,353	7427051,115
843	413801,857	7426928,662

844	413803,001	7426911,357
845	413867,513	7426864,279
846	413939,130	7426802,079
847	414011,278	7426684,902
848	414175,710	7426396,018
849	414570,595	7426954,106
850	414550,664	7427005,843
851	414568,826	7427096,597
852	414615,290	7427167,764
853	414701,083	7427223,592
854	414885,795	7427257,160
855	415006,643	7427334,540
856	415111,655	7427410,863
857	415132,863	7427424,194
858	415378,871	7427625,253
859	415376,374	7427632,476
860	415362,141	7427691,968
861	415367,319	7427745,362
862	415386,283	7427814,736
863	415404,321	7427861,867
864	415444,881	7427947,084
865	415536,675	7427925,156
866	415668,470	7428008,915
867	415640,224	7428094,884
868	415637,486	7428182,468
869	415636,163	7428206,976
870	415624,200	7428259,280
871	415596,954	7428312,709
872	415581,016	7428447,975
873	415584,845	7428573,069
874	415666,463	7428573,644
875	415793,634	7428560,146
876	415816,371	7428661,450
877	415942,931	7428631,484
878	416037,277	7428614,591
879	416008,436	7428523,123
880	416087,253	7428483,231
881	416029,003	7428387,621
882	416183,399	7428211,538
883	416189,704	7428200,324
884	416173,165	7428122,946
885	416167,260	7428106,621
886	416164,187	7428091,454
887	416092,985	7427922,870
888	416050,939	7427785,072
889	416270,976	7427719,789
890	416519,459	7427837,796

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892	416748,411	7427797,702
893	416782,935	7427806,058
894	416779,548	7427841,519
895	416738,622	7427874,883
896	416676,835	7427904,143
897	416622,300	7427964,938
898	416544,550	7428122,137
899	416488,445	7428216,955
900	416442,664	7428309,482
901	416399,064	7428395,799
902	416384,218	7428435,590
903	416432,896	7428434,490
904	416477,554	7428468,223
905	416478,818	7428478,336
906	416466,562	7428492,349
907	416443,767	7428521,066
908	416425,268	7428536,996
909	416404,484	7428570,875
910	416388,606	7428585,645
911	416367,876	7428622,843
912	416376,405	7428649,093
913	416388,802	7428680,957
914	416413,504	7428717,591
915	416445,791	7428742,577
916	416468,573	7428758,934
917	416482,792	7428793,420
918	416489,864	7428815,789
919	416509,304	7428839,856
920	416516,497	7428857,044
921	416522,729	7428869,348
922	416541,596	7428921,066
923	416533,838	7428990,975
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925	416413,775	7429026,434
926	416294,555	7429038,165
927	416170,052	7429063,387
928	416084,790	7429090,400
929	416035,367	7429120,549
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931	416036,692	7429227,367
932	416048,117	7429256,273
933	416071,942	7429274,773
934	416064,021	7429318,403
935	416090,184	7429354,754
936	416075,105	7429388,728
937	415913,037	7429927,757

938	416350,510	7430339,559
939	416458,575	7430437,586
940	416481,245	7430464,603
941	416516,633	7430486,988
942	416537,220	7430500,280
943	416569,533	7430510,904
944	416705,384	7430492,010
945	416722,845	7430489,434
946	416739,045	7430529,428
947	416773,827	7430591,568
948	416839,853	7430709,381
949	416904,508	7430805,324
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957	417241,650	7431222,742
958	417290,666	7431258,220
959	417311,330	7431277,675
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961	417380,501	7431307,940
962	417440,989	7431331,905
963	417466,057	7431345,589
964	417619,742	7431357,393
965	417663,850	7431364,535
966	417762,847	7431349,393
967	417843,284	7431340,015
968	417995,768	7431445,283
969	418193,039	7431245,035
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971	418720,460	7430825,975
972	418774,356	7430766,696
973	418823,553	7430679,321
974	419084,029	7430216,703
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976	419382,561	7430379,178
977	419103,371	7430915,332
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980	419202,162	7430970,275
981	419238,752	7431012,180
982	419263,895	7431027,511
983	419279,840	7431062,670
984	419380,821	7431159,154

985	419349,750	7431193,087
986	419301,917	7431232,335
987	419279,431	7431268,107
988	419282,906	7431283,643
989	419278,818	7431293,455
990	419264,713	7431294,477
991	419251,631	7431284,665
992	419209,623	7431335,360
993	419207,477	7431345,069
994	419216,267	7431353,246
995	419216,778	7431363,058
996	419195,416	7431406,700
997	419193,986	7431425,711
998	419184,174	7431433,888
999	419185,714	7431448,099
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1002	419343,001	7431477,984
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1005	419408,224	7431474,266
1006	419473,708	7431464,044
1007	419508,963	7431462,561
1008	419666,293	7431500,667
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1010	419923,236	7431627,469
1011	419958,804	7431648,728
1012	419987,422	7431673,462
1013	419997,438	7431699,014
1014	420009,703	7431721,295
1015	420031,393	7431735,143
1016	420101,275	7431769,967
1017	420121,256	7431787,459
1018	420160,448	7431823,672
1019	420201,035	7431864,590
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1022	420337,380	7431950,648
1023	420379,081	7431984,990
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1026	420477,580	7432078,504
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1028	420577,057	7432171,207
1029	420630,404	7432231,433
1030	420668,509	7432259,640
1031	420711,187	7432283,272

1032	420743,957	7432307,668
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1037	420969,127	7432391,460
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1039	421025,103	7432421,592
1040	421033,787	7432427,397
1041	421079,908	7432468,758
1042	421092,435	7432482,359
1043	421100,983	7432470,994
1044	421122,023	7432441,656
1045	421176,288	7432347,529
1046	421215,401	7432274,111
1047	421215,662	7432273,643
1048	421216,675	7432271,816
1049	421221,262	7432264,002
1050	421226,877	7432254,476
1051	421231,762	7432246,262
1052	421231,810	7432246,181
1053	421236,007	7432250,037
1054	421248,533	7432258,015
1055	421282,707	7432288,507
1056	421286,412	7432291,769
1057	421287,330	7432292,576
1058	421287,605	7432292,818
1059	421287,669	7432292,874
1060	421287,843	7432293,028
1061	421308,729	7432311,360
1062	421320,322	7432320,926
1063	421323,029	7432322,821
1064	421330,020	7432327,632
1065	421338,463	7432333,437
1066	421340,595	7432334,909
1067	421359,612	7432344,662
1068	421380,336	7432353,864
1069	421402,767	7432368,548
1070	421323,079	7432504,792
1071	421324,467	7432509,322
1072	421324,452	7432509,334
1073	421348,537	7432531,260
1074	421356,434	7432538,055
1075	421362,190	7432543,007
1076	421275,707	7432656,316
1077	421253,072	7432663,786
1078	421256,753	7432707,643

1079	421258,385	7432761,679
1080	421258,183	7432816,595
1081	421237,298	7432856,571
1082	421195,305	7432919,569
1083	421164,499	7432981,898
1084	421127,793	7433042,996
1085	421116,797	7433060,606
1086	421111,738	7433077,208
1087	421111,362	7433087,552
1088	421115,761	7433096,265
1089	421135,732	7433118,074
1090	421142,828	7433125,581
1091	421145,822	7433135,121
1092	421147,549	7433163,113
1093	421158,287	7433183,133
1094	421181,276	7433207,910
1095	421213,859	7433245,065
1096	421214,989	7433271,907
1097	421212,700	7433304,105
1098	421207,785	7433338,751
1099	421193,532	7433409,389
1100	421190,058	7433461,815
1101	421187,196	7433494,182
1102	421175,961	7433597,487
1103	421160,166	7433610,522
1104	421107,166	7433652,646
1105	421075,043	7433684,440
1106	421017,872	7433737,223
1107	420928,576	7433803,715
1108	420921,917	7433816,187
1109	420919,998	7433828,504
1110	420911,510	7433844,545
1111	420896,406	7433854,334
1112	420870,187	7433861,364
1113	420839,764	7433869,231
1114	420821,198	7433876,775
1115	420798,237	7433889,122
1116	420792,200	7433893,332
1117	420794,093	7433898,229
1118	420820,208	7433912,120
1119	420860,290	7433933,908
1120	420896,106	7433945,102
1121	420916,433	7433947,370
1122	420930,389	7433961,388
1123	420968,945	7434008,610
1124	420996,534	7434048,134
1125	421011,253	7434066,949

1126	421024,095	7434086,529
1127	421039,153	7434110,170
1128	421046,500	7434129,497
1129	421050,012	7434150,024
1130	421046,921	7434178,401
1131	421046,591	7434210,081
1132	421045,436	7434236,750
1133	421049,050	7434264,472
1134	421054,786	7434287,944
1135	421057,710	7434307,211
1136	421059,414	7434318,844
1137	421065,085	7434325,356
1138	421072,109	7434329,595
1139	421081,016	7434331,476
1140	421099,681	7434329,463
1141	421116,366	7434326,180
1142	421139,592	7434321,693
1143	421154,256	7434317,975
1144	421161,904	7434319,640
1145	421164,448	7434327,651
1146	421192,953	7434446,568
1147	421212,932	7434519,443
1148	421227,854	7434557,818
1149	421258,072	7434606,348
1150	421289,772	7434663,125
1151	421301,377	7434704,027
1152	421316,225	7434762,671
1153	421351,034	7434811,867
1154	421451,945	7434937,184
1155	421550,451	7435062,996
1156	421597,922	7435124,463
1157	421636,915	7435183,368
1158	421646,626	7435209,898
1159	421648,536	7435222,975
1160	421653,664	7435240,971
1161	421658,619	7435267,685
1162	421659,160	7435278,197
1163	421550,632	7435393,336
1164	421388,905	7435543,292
1165	421382,477	7435547,752
1166	421336,580	7435562,303
1167	421305,039	7435567,531
1168	421265,361	7435568,211
1169	421238,459	7435564,716
1170	421210,260	7435558,279
1171	421181,779	7435554,620
1172	421172,529	7435558,112

1173	421169,074	7435565,696
1174	421167,743	7435572,412
1175	421170,014	7435590,687
1176	421175,830	7435609,623
1177	421179,780	7435617,276
1178	421197,656	7435642,995
1179	421217,455	7435662,916
1180	421236,288	7435681,418
1181	421250,409	7435701,892
1182	421269,050	7435722,200
1183	421300,025	7435752,374
1184	421322,516	7435770,562
1185	421360,110	7435801,090
1186	421303,438	7435896,394
1187	421273,289	7435940,699
1188	421269,793	7435946,308
1189	421265,130	7435952,373
1190	421252,033	7435955,408
1191	421198,944	7435954,385
1192	421115,270	7435952,474
1193	421103,240	7435954,531
1194	420966,936	7436105,419
1195	420960,298	7436119,860
1196	420952,610	7436140,153
1197	420949,698	7436146,480
1198	420940,579	7436156,827
1199	420916,269	7436174,699
1200	420897,779	7436200,071
1201	420850,565	7436262,886
1202	420799,383	7436336,881
1203	420713,064	7436459,258
1204	420689,940	7436489,553
1205	420549,597	7436601,435
1206	420514,447	7436629,032
1207	420488,370	7436649,536
1208	420476,250	7436658,831
1209	420446,235	7436669,660
1210	420406,325	7436679,329
1211	420388,061	7436686,247
1212	420362,169	7436698,212
1213	420327,600	7436722,995
1214	420283,110	7436769,589
1215	420261,170	7436792,270

Tabela de coordenadas Macrozoneamento Urbano – Macrozona de Estruturação

Nº	Norte (X)	Leste (Y)
1	405532,434	7437408,353
2	405534,693	7437411,052
3	405540,400	7437421,650
4	405545,194	7437437,630
5	405548,391	7437458,406
6	405549,989	7437479,191
7	405553,185	7437499,968
8	405554,801	7437514,351
9	405561,193	7437528,734
10	405567,586	7437541,521
11	405575,594	7437560,701
12	405580,388	7437571,892
13	405588,397	7437603,850
14	405589,995	7437621,435
15	405593,191	7437639,019
16	405599,584	7437653,402
17	405604,378	7437672,582
18	405607,592	7437685,369
19	405612,386	7437704,549
20	405617,181	7437714,135
21	405620,377	7437738,113
22	405617,652	7437758,546
23	405611,238	7437749,214
24	405614,430	7437741,549
25	405611,876	7437732,605
26	405612,515	7437716,636
27	405597,190	7437703,861
28	405583,142	7437698,112
29	405571,009	7437689,808
30	405551,853	7437693,002
31	405507,154	7437714,720
32	405488,120	7437728,135
33	405479,058	7437737,076
34	405478,420	7437738,993
35	405470,757	7437747,935
36	405466,926	7437758,795
37	405474,588	7437788,817
38	405475,227	7437796,482
39	405478,909	7437812,082
40	405489,275	7437839,917
41	405485,577	7437867,266
42	405473,692	7437908,323
43	405442,450	7437890,022
44	405414,565	7437876,965
45	405397,324	7437870,577
46	405367,312	7437864,190
47	405360,839	7437867,023
48	405350,072	7437865,467
49	405316,229	7437873,132
50	405307,927	7437875,687
51	405299,528	7437883,536
52	405290,687	7437892,934
53	405286,855	7437912,735
54	405265,783	7437935,092
55	405231,940	7437946,589
56	405194,266	7437952,338
57	405154,556	7437952,805
58	405125,941	7437959,365
59	405115,417	7437965,400
60	405058,731	7437974,465
61	405052,048	7437990,240
62	405040,726	7438016,964
63	405035,090	7438024,573
64	405010,294	7438044,509
65	405021,231	7438110,074
66	405026,985	7438135,321
67	405035,803	7438158,801
68	405056,258	7438201,958
69	405081,141	7438247,320
70	405108,528	7438298,536
71	405138,231	7438336,632
72	405169,457	7438367,713
73	405177,597	7438374,997
74	405210,325	7438399,482
75	405249,518	7438427,984
76	405255,228	7438434,658
77	405256,657	7438441,072
78	405256,684	7438441,194
79	405262,507	7438446,764
80	405268,430	7438454,038
81	405269,635	7438455,518
82	405277,712	7438465,439
83	405284,184	7438475,495
84	405287,581	7438480,774
85	405297,912	7438502,332
86	405299,449	7438505,542
87	405311,273	7438533,463
88	405313,757	7438539,329
89	405318,365	7438550,212
90	405319,379	7438551,746
91	405319,700	7438552,234
92	405322,415	7438556,346
93	405335,337	7438572,716
94	405337,569	7438575,472
95	405354,595	7438596,505
96	405363,723	7438606,487
97	405365,889	7438610,865
98	405372,310	7438623,850
99	405373,769	7438640,156
100	405373,500	7438656,439
101	405373,428	7438660,782
102	405373,118	7438674,022
103	405372,172	7438679,305
104	405370,894	7438686,441
105	405370,248	7438690,049
106	405365,708	7438698,570
107	405360,236	7438708,839
108	405354,516	7438736,564
109	405353,161	7438755,910
110	405354,239	7438771,377
111	405354,866	7438780,377
112	405356,448	7438803,089
113	405340,847	7438829,076
114	405336,873	7438835,695
115	405334,331	7438839,407
116	405332,963	7438842,141
117	405332,717	7438843,288
118	405332,376	7438844,876
119	405331,825	7438845,703
120	405330,031	7438848,392
121	405329,049	7438849,635
122	405327,098	7438852,103
123	405325,339	7438856,205
124	405321,386	7438860,455
125	405320,017	7438862,408
126	405317,867	7438865,729
127	405316,694	7438868,073
128	405315,852	7438869,335
129	405315,521	7438869,831
130	405313,566	7438872,370
131	405312,589	7438873,542
132	405311,807	7438874,715
133	405311,048	7438875,776
134	405309,852	7438877,449
135	405309,266	7438878,621
136	405308,484	7438880,184
137	405306,529	7438883,700
138	405306,497	7438883,746
139	405304,769	7438886,239
140	405303,206	7438888,583
141	405301,156	7438890,973
142	405300,860	7438891,318
143	405300,814	7438891,397
144	405298,905	7438894,639
145	405296,559	7438896,787
146	405295,885	7438897,749
147	405295,191	7438898,741
148	405293,431	7438901,280
149	405291,867	7438903,429
150	405291,085	7438905,187
151	405290,239	7438906,879
152	405290,108	7438907,140
153	405289,440	7438907,882
154	405288,349	7438909,093
155	405286,944	7438910,497
156	405286,394	7438911,047
157	405286,260	7438911,235
158	405284,439	7438913,781
159	405282,093	7438916,907
160	405279,552	7438919,837
161	405277,269	7438922,307
162	405277,206	7438922,376
163	405276,667	7438923,049
164	405274,078	7438926,283
165	405272,319	7438929,018
166	405272,292	7438929,045
167	405270,364	7438930,971
168	405267,432	7438934,878
169	405262,688	7438938,082
170	405260,538	7438939,645
171	405260,347	7438939,994
172	405259,365	7438941,794
173	405257,215	7438944,138
174	405254,282	7438946,677
175	405251,937	7438948,826
176	405249,395	7438951,170
177	405248,418	7438953,123
178	405246,463	7438954,686
179	405245,290	7438955,467
180	405242,944	7438957,030
181	405240,403	7438958,983
182	405236,884	7438962,304
183	405233,756	7438965,625

184	405230,433	7438967,969
185	405228,674	7438968,555
186	405228,237	7438968,836
187	405225,937	7438970,313
188	405223,399	7438973,181
189	405222,935	7438973,705
190	405222,048	7438974,394
191	405221,176	7438975,072
192	405219,416	7438976,244
193	405217,852	7438977,807
194	405215,507	7438979,370
195	405213,747	7438980,737
196	405211,206	7438981,909
197	405209,056	7438983,667
198	405207,492	7438985,425
199	405206,123	7438986,988
200	405203,191	7438988,355
201	405202,800	7438990,504
202	405198,890	7438993,043
203	405196,544	7438994,410
204	405194,199	7438995,973
205	405193,221	7438998,122
206	405189,507	7439001,052
207	405185,206	7439003,982
208	405181,688	7439006,521
209	405180,124	7439008,865
210	405177,973	7439009,256
211	405175,041	7439011,795
212	405171,327	7439015,116
213	405168,199	7439017,655
214	405167,026	7439019,999
215	405164,680	7439022,148
216	405162,921	7439023,125
217	405159,402	7439025,664
218	405156,861	7439028,008
219	405153,452	7439032,253
220	405151,692	7439034,402
221	405150,128	7439035,769
222	405147,196	7439037,918
223	405144,850	7439040,067
224	405142,504	7439041,629
225	405140,745	7439044,169
226	405139,181	7439046,122
227	405137,226	7439048,075
228	405134,490	7439050,615
229	405132,144	7439051,982
230	405131,166	7439054,521

231	405129,212	7439056,865
232	405126,475	7439058,428
233	405124,129	7439060,967
234	405120,610	7439063,897
235	405118,264	7439066,828
236	405115,332	7439069,953
237	405112,595	7439072,492
238	405109,468	7439074,836
239	405107,122	7439077,376
240	405103,994	7439080,501
241	405101,453	7439083,431
242	405098,716	7439086,166
243	405096,175	7439089,096
244	405093,829	7439092,026
245	405091,874	7439094,956
246	405088,703	7439098,809
247	405086,944	7439100,371
248	405086,553	7439102,129
249	405084,989	7439104,083
250	405082,839	7439107,208
251	405079,711	7439110,333
252	405077,756	7439112,873
253	405076,779	7439115,021
254	405075,410	7439117,365
255	405073,651	7439119,123
256	405071,501	7439121,272
257	405069,350	7439123,421
258	405068,177	7439125,374
259	405067,982	7439127,327
260	405066,418	7439129,867
261	405063,877	7439132,211
262	405062,704	7439135,141
263	405060,749	7439138,071
264	405058,599	7439142,368
265	405055,666	7439146,080
266	405052,930	7439149,791
267	405051,366	7439152,526
268	405048,824	7439155,651
269	405047,456	7439159,753
270	405044,915	7439164,246
271	405042,569	7439168,738
272	405039,832	7439173,426
273	405037,682	7439179,286
274	405034,944	7439187,052
275	405033,380	7439191,545
276	405032,598	7439195,256
277	405031,425	7439200,530

278	405030,718	7439203,259
279	405030,057	7439205,804
280	405029,470	7439209,125
281	405027,516	7439217,525
282	405026,538	7439223,189
283	405025,756	7439229,440
284	405024,974	7439235,300
285	405023,997	7439242,332
286	405023,019	7439248,583
287	405022,230	7439252,685
288	405022,042	7439253,661
289	405021,456	7439257,959
290	405021,456	7439261,528
291	405021,456	7439262,256
292	405021,273	7439263,625
293	405020,283	7439271,013
294	405019,696	7439274,920
295	405019,501	7439278,436
296	405019,501	7439282,147
297	405019,110	7439285,859
298	405018,939	7439289,445
299	405018,914	7439289,961
300	405018,597	7439292,656
301	405018,523	7439293,281
302	405018,523	7439293,346
303	405018,523	7439301,095
304	405018,132	7439304,611
305	405018,132	7439308,127
306	405017,546	7439311,447
307	405017,155	7439317,503
308	405017,741	7439322,386
309	405017,937	7439331,567
310	405018,013	7439337,891
311	405018,602	7439342,599
312	405018,602	7439346,572
313	405019,927	7439350,986
314	405020,664	7439355,400
315	405021,989	7439358,784
316	405023,020	7439362,168
317	405023,756	7439366,288
318	405025,229	7439370,850
319	405026,112	7439374,675
320	405027,585	7439378,942
321	405027,706	7439380,898
322	405027,822	7439382,775
323	405028,779	7439384,928
324	405029,737	7439386,602

325	405031,010	7439387,873
326	405031,174	7439388,038
327	405032,131	7439388,755
328	405032,131	7439390,262
329	405032,131	7439390,669
330	405032,850	7439393,062
331	405034,047	7439395,693
332	405035,483	7439399,043
333	405036,680	7439402,392
334	405038,596	7439405,980
335	405040,032	7439410,047
336	405041,469	7439412,679
337	405043,384	7439416,028
338	405045,060	7439420,095
339	405046,018	7439423,205
340	405046,736	7439425,598
341	405047,454	7439427,751
342	405047,454	7439429,665
343	405047,933	7439431,818
344	405048,695	7439432,578
345	405048,891	7439432,775
346	405049,369	7439435,167
347	405049,848	7439438,038
348	405049,855	7439438,087
349	405050,088	7439439,952
350	405050,088	7439442,583
351	405049,848	7439445,454
352	405049,609	7439447,129
353	405049,609	7439450,239
354	405049,369	7439452,870
355	405049,369	7439454,536
356	405049,369	7439455,981
357	405048,651	7439459,569
358	405048,167	7439462,149
359	405047,933	7439463,397
360	405046,851	7439467,320
361	405046,162	7439470,417
362	405045,473	7439472,998
363	405044,612	7439475,751
364	405044,268	7439477,988
365	405044,095	7439480,053
366	405043,579	7439482,290
367	405043,234	7439484,355
368	405043,234	7439484,751
369	405043,234	7439486,936
370	405043,062	7439489,861
371	405043,062	7439491,926

372	405043,579	7439493,819
373	405043,628	7439494,737
374	405043,751	7439497,088
375	405043,751	7439499,950
376	405043,751	7439500,358
377	405043,738	7439500,496
378	405043,377	7439504,305
379	405043,377	7439505,853
380	405043,205	7439508,263
381	405042,861	7439509,983
382	405042,461	7439512,246
383	405042,344	7439512,908
384	405042,242	7439513,079
385	405041,311	7439514,629
386	405040,106	7439516,350
387	405038,556	7439518,243
388	405037,336	7439520,072
389	405037,178	7439520,308
390	405036,849	7439521,229
391	405036,317	7439522,717
392	405035,456	7439525,298
393	405034,595	7439527,879
394	405034,394	7439528,634
395	405033,906	7439530,460
396	405033,217	7439532,697
397	405032,528	7439535,278
398	405032,414	7439536,367
399	405032,184	7439538,547
400	405031,840	7439540,956
401	405031,495	7439543,021
402	405031,219	7439544,953
403	405031,151	7439545,430
404	405030,634	7439548,356
405	405030,462	7439552,141
406	405030,438	7439552,234
407	405029,429	7439556,099
408	405028,216	7439560,673
409	405028,002	7439561,815
410	405027,853	7439562,610
411	405027,699	7439563,426
412	405027,010	7439565,491
413	405026,795	7439566,421
414	405026,493	7439567,728
415	405026,201	7439569,920
416	405026,149	7439570,309
417	405025,288	7439572,374
418	405024,255	7439574,267

419	405024,221	7439574,379
420	405023,904	7439575,409
421	405023,566	7439576,504
422	405023,049	7439578,053
423	405022,399	7439579,135
424	405022,016	7439579,773
425	405021,364	7439581,077
426	405020,983	7439581,838
427	405020,178	7439583,931
428	405020,122	7439584,075
429	405019,420	7439585,760
430	405019,261	7439586,140
431	405018,228	7439588,205
432	405016,850	7439590,442
433	405016,829	7439590,485
434	405016,436	7439591,269
435	405015,548	7439593,044
436	405015,472	7439593,195
437	405014,439	7439596,292
438	405012,889	7439599,390
439	405011,512	7439601,971
440	405011,024	7439603,085
441	405010,306	7439604,724
442	405008,584	7439608,166
443	405006,851	7439611,184
444	405005,818	7439612,905
445	405005,308	7439614,537
446	405004,957	7439615,658
447	405001,857	7439620,648
448	405000,479	7439622,541
449	404998,757	7439624,950
450	404998,473	7439625,437
451	404997,552	7439627,015
452	404996,519	7439629,252
453	404996,276	7439629,646
454	404995,141	7439631,489
455	404993,591	7439634,070
456	404992,558	7439636,651
457	404991,697	7439639,232
458	404991,352	7439640,781
459	404990,147	7439643,190
460	404989,114	7439645,255
461	404987,736	7439647,664
462	404986,358	7439650,761
463	404985,153	7439653,514
464	404983,948	7439656,267
465	404982,914	7439659,193

466	404982,225	7439661,257
467	404981,020	7439665,387
468	404979,633	7439669,277
469	404978,772	7439670,998
470	404977,222	7439673,579
471	404976,188	7439675,127
472	404973,950	7439678,225
473	404972,744	7439680,462
474	404972,572	7439682,010
475	404971,883	7439684,075
476	404971,195	7439685,796
477	404969,645	7439687,861
478	404968,611	7439690,614
479	404967,234	7439693,195
480	404966,201	7439695,776
481	404964,995	7439697,841
482	404963,790	7439701,282
483	404962,584	7439703,864
484	404961,379	7439707,133
485	404960,690	7439710,746
486	404959,312	7439713,672
487	404958,107	7439716,425
488	404956,729	7439719,866
489	404956,040	7439723,308
490	404955,352	7439726,749
491	404954,835	7439729,158
492	404954,620	7439730,447
493	404954,318	7439732,256
494	404953,974	7439735,009
495	404953,113	7439738,450
496	404952,588	7439740,816
497	404952,071	7439744,257
498	404951,038	7439747,011
499	404950,521	7439750,796
500	404949,660	7439755,786
501	404948,575	7439761,058
502	404948,455	7439761,637
503	404948,227	7439763,384
504	404947,938	7439765,595
505	404947,847	7439765,930
506	404946,905	7439769,380
507	404946,216	7439773,338
508	404945,872	7439776,951
509	404945,355	7439781,253
510	404944,494	7439784,179
511	404944,322	7439788,480
512	404943,289	7439793,298

513	404943,289	7439796,886
514	404943,289	7439796,912
515	404943,261	7439797,088
516	404942,428	7439802,246
517	404942,114	7439805,237
518	404942,072	7439805,631
519	404942,025	7439805,868
520	404941,728	7439807,352
521	404941,728	7439807,975
522	404941,728	7439809,933
523	404941,555	7439812,686
524	404941,728	7439815,095
525	404941,728	7439818,536
526	404941,555	7439822,666
527	404941,900	7439826,796
528	404941,736	7439828,055
529	404941,383	7439830,754
530	404941,211	7439834,023
531	404941,211	7439837,637
532	404941,039	7439841,078
533	404941,211	7439845,380
534	404941,555	7439848,821
535	404942,589	7439851,919
536	404943,077	7439853,479
537	404943,450	7439854,672
538	404943,723	7439856,988
539	404943,794	7439857,597
540	404944,311	7439860,694
541	404944,999	7439864,824
542	404945,860	7439868,954
543	404946,377	7439872,395
544	404947,410	7439876,009
545	404949,132	7439880,999
546	404950,166	7439884,268
547	404951,411	7439886,981
548	404952,617	7439889,562
549	404953,650	7439891,971
550	404954,855	7439894,208
551	404955,544	7439897,306
552	404956,922	7439899,715
553	404958,300	7439901,779
554	404960,022	7439904,361
555	404961,227	7439906,253
556	404962,949	7439907,458
557	404964,327	7439909,351
558	404966,910	7439911,416
559	404969,665	7439914,857

560	404971,387	7439916,578
561	404973,282	7439919,159
562	404974,831	7439921,396
563	404976,209	7439924,149
564	404977,587	7439926,214
565	404979,998	7439928,279
566	404982,064	7439931,032
567	404982,755	7439931,606
568	404984,131	7439932,753
569	404985,680	7439934,818
570	404987,575	7439937,227
571	404988,436	7439939,119
572	404990,847	7439940,496
573	404992,569	7439942,905
574	404994,635	7439944,626
575	405011,411	7439963,068
576	405018,104	7439970,424
577	405020,528	7439971,849
578	405056,881	7439993,217
579	405092,923	7439975,011
580	405102,668	7439971,067
581	405108,965	7439968,518
582	405128,401	7439967,093
583	405135,177	7439966,832
584	405139,415	7439966,670
585	405152,123	7439968,785
586	405169,596	7439969,189
587	405170,338	7439969,207
588	405170,773	7439969,158
589	405196,601	7439966,247
590	405216,510	7439961,172
591	405228,393	7439958,568
592	405233,878	7439957,366
593	405237,554	7439957,235
594	405245,739	7439956,943
595	405261,120	7439958,897
596	405269,010	7439959,899
597	405269,037	7439959,903
598	405290,640	7439965,401
599	405303,772	7439968,362
600	405318,367	7439971,376
601	405328,341	7439973,437
602	405349,521	7439976,820
603	405366,465	7439980,204
604	405376,208	7439982,741
605	405385,103	7439984,433
606	405400,377	7439986,214

607	405409,249	7439984,433
608	405416,873	7439982,318
609	405421,109	7439980,204
610	405427,417	7439980,432
611	405431,774	7439980,590
612	405432,179	7439982,704
613	405449,364	7440072,509
614	405463,263	7440094,508
615	405472,056	7440108,426
616	405470,495	7440110,071
617	405465,336	7440115,508
618	405461,557	7440123,056
619	405447,160	7440274,035
620	405410,822	7440280,378
621	405410,837	7440280,488
622	405420,959	7440355,221
623	405420,954	7440355,222
624	405348,232	7440374,108
625	405296,510	7440407,998
626	405243,760	7440499,163
627	405240,748	7440504,369
628	405240,634	7440504,485
629	405215,186	7440530,206
630	405208,050	7440541,437
631	405212,612	7440550,063
632	405232,050	7440586,820
633	405335,211	7440594,443
634	405343,420	7440585,411
635	405374,075	7440551,680
636	405391,699	7440527,879
637	405394,320	7440524,339
638	405412,224	7440510,267
639	405422,401	7440502,269
640	405422,664	7440502,062
641	405429,266	7440499,750
642	405442,909	7440494,974
643	405450,305	7440495,728
644	405492,511	7440500,037
645	405540,088	7440521,301
646	405583,431	7440530,956
647	405595,816	7440527,084
648	405595,913	7440527,005
649	405614,717	7440511,771
650	405661,860	7440463,165
651	405662,361	7440462,648
652	405704,396	7441294,941
653	405715,864	7441312,742

654	405723,216	7441324,155
655	405753,718	7441316,222
656	405753,909	7441316,165
657	405778,817	7441308,759
658	405864,959	7441285,936
659	405885,094	7441281,005
660	405914,906	7441278,808
661	405941,247	7441278,340
662	405993,354	7441278,570
663	406039,538	7441279,529
664	406073,540	7441280,236
665	406079,028	7441280,350
666	406096,211	7441279,530
667	406102,938	7441279,209
668	406154,580	7441282,007
669	406169,582	7441282,820
670	406213,943	7441286,662
671	406223,023	7441289,984
672	406236,259	7441294,828
673	406468,378	7441405,974
674	406669,649	7441528,771
675	406812,584	7441615,977
676	406808,908	7441620,894
677	406798,843	7441650,153
678	406790,349	7441700,375
679	406788,570	7441721,728
680	406788,232	7441728,788
681	406787,054	7441823,406
682	406785,095	7441898,648
683	406785,064	7441900,413
684	406784,471	7441971,194
685	406784,470	7441972,726
686	406784,668	7442001,197
687	406786,217	7442018,048
688	406789,775	7442038,017
689	406794,552	7442055,480
690	406801,868	7442075,054
691	406821,737	7442107,522
692	406834,390	7442121,362
693	406854,059	7442137,965
694	406868,492	7442147,258
695	406885,568	7442156,057
696	406924,715	7442171,676
697	406929,483	7442173,440
698	406957,880	7442183,128
699	406960,197	7442184,216
700	406965,033	7442230,088

701	406965,071	7442233,709
702	406964,221	7442237,876
703	406961,974	7442245,159
704	406959,523	7442249,743
705	406944,667	7442269,401
706	406934,359	7442286,287
707	406923,881	7442308,035
708	406916,373	7442329,648
709	406911,825	7442350,012
710	406909,988	7442361,179
711	406908,005	7442379,734
712	406904,467	7442393,366
713	406900,478	7442403,976
714	406897,307	7442408,733
715	406882,763	7442424,123
716	406871,300	7442438,774
717	406863,127	7442451,502
718	406851,037	7442465,441
719	406843,566	7442475,208
720	406825,772	7442501,701
721	406816,259	7442519,527
722	406803,210	7442551,358
723	406797,549	7442570,340
724	406791,024	7442604,149
725	406789,692	7442613,323
726	406787,517	7442635,467
727	406787,063	7442643,019
728	406786,139	7442684,601
729	406784,425	7442705,901
730	406781,975	7442714,281
731	406775,455	7442728,125
732	406769,295	7442737,507
733	406764,356	7442743,568
734	406753,483	7442753,366
735	406746,221	7442759,456
736	406698,136	7442799,583
737	406641,751	7442844,847
738	406639,817	7442846,440
739	406593,948	7442885,192
740	406593,294	7442885,748
741	406570,755	7442905,124
742	406563,444	7442912,081
743	406548,418	7442927,898
744	406543,076	7442933,998
745	406533,191	7442946,256
746	406527,978	7442953,336
747	406516,708	7442970,141

748	406510,513	7442980,732
749	406501,220	7442999,119
750	406497,900	7443006,399
751	406482,873	7443043,174
752	406481,995	7443045,399
753	406468,054	7443081,994
754	406460,561	7443100,726
755	406427,677	7443168,762
756	406424,250	7443176,714
757	406407,639	7443220,367
758	406385,407	7443275,127
759	406367,017	7443319,147
760	406365,286	7443323,585
761	406356,784	7443347,014
762	406354,813	7443353,035
763	406352,333	7443361,508
764	406349,343	7443366,620
765	406344,329	7443376,387
766	406337,409	7443391,907
767	406336,504	7443393,999
768	406326,816	7443417,132
769	406324,309	7443423,769
770	406304,892	7443451,935
771	406297,507	7443461,170
772	406293,814	7443477,791
773	406293,814	7443497,183
774	406287,352	7443518,422
775	406282,737	7443535,044
776	406272,582	7443555,359
777	406256,876	7443561,411
778	406239,695	7443561,411
779	406221,334	7443554,983
780	406199,957	7443550,334
781	406176,637	7443549,401
782	406155,944	7443555,046
783	406155,715	7443555,258
784	406155,345	7443555,359
785	406132,267	7443576,598
786	406115,651	7443596,913
787	406107,343	7443607,071
788	406087,034	7443616,305
789	406071,341	7443625,539
790	406059,340	7443629,233
791	406035,339	7443651,395
792	406027,031	7443680,022
793	406024,262	7443705,878
794	406010,789	7443717,558

795	405996,811	7443719,422
796	405996,760	7443719,703
797	405996,568	7443719,729
798	405994,722	7443729,887
799	405994,869	7443730,113
800	405994,765	7443730,686
801	406004,612	7443745,910
802	405992,875	7443760,360
803	405985,535	7443765,254
804	405985,615	7443765,320
805	405984,959	7443765,757
806	406032,298	7443804,923
807	406025,306	7443817,776
808	406021,034	7443827,036
809	406016,761	7443836,296
810	406012,502	7443849,290
811	406008,242	7443862,284
812	406004,241	7443871,938
813	406000,239	7443881,592
814	405997,237	7443886,318
815	405996,209	7443888,634
816	405992,897	7443896,096
817	405990,291	7443905,482
818	405985,645	7443922,093
819	405980,523	7443936,766
820	405980,744	7443936,828
821	405980,325	7443938,031
822	406158,699	7443987,745
823	406159,698	7444013,202
824	406159,928	7444013,941
825	406160,795	7444013,890
826	406171,198	7443999,904
827	406185,456	7443931,976
828	406190,012	7443929,086
829	406303,349	7443902,614
830	406318,424	7443900,499
831	406331,578	7443894,907
832	406371,605	7443855,261
833	406379,945	7443842,049
834	406388,005	7443824,272
835	406395,630	7443813,721
836	406409,059	7443800,473
837	406412,295	7443764,596
838	406436,709	7443766,449
839	406434,232	7443805,238
840	406457,311	7443831,219
841	406431,455	7443848,970

842	406441,517	7443899,472
843	406500,263	7443921,663
844	406501,284	7443921,663
845	406509,925	7443909,875
846	406517,879	7443871,701
847	406510,315	7443828,893
848	406585,892	7443818,933
849	406659,622	7443706,511
850	406661,012	7443704,906
851	406650,792	7443675,675
852	406624,361	7443606,456
853	406563,075	7443468,498
854	406572,528	7443467,723
855	406598,033	7443451,115
856	406611,477	7443437,670
857	406630,853	7443423,435
858	406641,134	7443405,641
859	406653,787	7443402,873
860	406666,441	7443404,850
861	406677,908	7443413,154
862	406702,820	7443424,226
863	406722,196	7443430,157
864	406741,967	7443427,389
865	406748,294	7443420,667
866	406748,689	7443413,550
867	406740,385	7443404,059
868	406734,058	7443383,893
869	406724,964	7443357,004
870	406711,124	7443334,465
871	406692,934	7443317,066
872	406690,957	7443287,805
873	406687,398	7443272,779
874	406674,745	7443248,658
875	406664,464	7443231,259
876	406670,000	7443222,560
877	406679,885	7443207,138
878	406685,026	7443189,740
879	406685,026	7443171,946
880	406677,908	7443157,710
881	406664,859	7443148,220
882	406658,928	7443139,916
883	406661,300	7443132,008
884	406667,627	7443125,681
885	406701,238	7443105,514
886	406728,127	7443088,116
887	406742,758	7443074,671
888	406753,039	7443057,273

889	406757,784	7443045,015
890	406764,901	7443040,269
891	406772,019	7443039,083
892	406779,137	7443044,619
893	406784,673	7443056,877
894	406786,254	7443073,485
895	406789,418	7443088,511
896	406792,186	7443096,815
897	406804,048	7443100,374
898	406824,215	7443097,210
899	406840,823	7443090,884
900	406853,872	7443078,626
901	406862,176	7443054,109
902	406862,176	7443038,292
903	406857,035	7443031,175
904	406855,849	7443022,871
905	406857,035	7443009,426
906	406866,921	7442996,377
907	406897,368	7442965,139
908	406913,976	7442946,949
909	406917,140	7442935,482
910	406921,094	7442921,247
911	406933,352	7442915,711
912	406970,917	7442912,548
913	406984,757	7442908,989
914	407018,368	7442883,682
915	407044,466	7442872,214
916	407056,724	7442869,446
917	407070,959	7442872,610
918	407089,544	7442869,446
919	407099,034	7442859,956
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921	407114,456	7442825,159
922	407114,456	7442813,692
923	407106,992	7442808,156
924	407093,894	7442805,388
925	407081,240	7442801,038
926	407078,868	7442796,688
927	407081,240	7442787,198
928	407094,685	7442770,986
929	407111,293	7442745,679
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932	407139,368	7442666,989
933	407135,809	7442656,313
934	407125,132	7442649,195
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938	407085,590	7442678,457
939	407078,472	7442683,993
940	407071,750	7442682,015
941	407068,587	7442677,270
942	407069,773	7442668,967
943	407082,031	7442636,937
944	407092,708	7442619,539
945	407112,874	7442601,349
946	407125,923	7442586,718
947	407131,064	7442570,901
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949	407113,665	7442543,617
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951	407115,247	7442524,241
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953	407133,436	7442528,986
954	407153,208	7442540,454
955	407171,397	7442546,385
956	407187,609	7442543,222
957	407199,472	7442536,895
958	407201,845	7442525,823
959	407197,495	7442511,588
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961	407168,629	7442501,307
962	407153,208	7442494,980
963	407148,067	7442487,467
964	407148,067	7442473,627
965	407149,649	7442456,624
966	407148,462	7442434,876
967	407143,322	7442411,546
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995	407345,723	7442018,345
996	407349,354	7442023,793
997	407354,751	7442032,684
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1012	407420,148	7442197,508
1013	407425,014	7442223,335
1014	407426,645	7442227,415
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1207	408578,627	7442584,446
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1277	408932,179	7442719,208
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1325	409588,024	7443780,728
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1418	412226,288	7444099,225
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1423	412336,970	7444161,687
1424	412339,321	7444170,563
1425	412369,097	7444282,988
1426	412450,769	7444330,480
1427	412467,278	7444340,079
1428	412477,986	7444355,435
1429	412508,335	7444398,955
1430	412519,218	7444405,569
1431	412519,213	7444405,576
1432	412514,731	7444411,771
1433	412353,028	7444504,120
1434	412230,926	7444576,681
1435	412171,525	7444659,135
1436	412171,965	7444659,648
1437	412186,565	7444676,672
1438	412191,325	7444682,223
1439	412220,991	7444715,165
1440	412221,026	7444715,205
1441	412221,026	7444724,639
1442	412221,026	7444767,976
1443	412207,826	7444820,747
1444	412207,832	7444821,743
1445	412208,330	7444907,945
1446	412201,730	7445043,171
1447	412221,531	7445102,538
1448	412227,059	7445163,318
1449	412228,131	7445175,098
1450	412228,646	7445176,223
1451	412264,431	7445254,255
1452	412287,532	7445382,885

1453	412294,132	7445422,463
1454	412304,032	7445488,427
1455	412320,532	7445514,812
1456	412373,333	7445560,987
1457	412373,371	7445561,269
1458	412379,933	7445610,460
1459	412350,233	7445699,511
1460	412350,568	7445699,880
1461	412416,234	7445772,072
1462	412452,534	7445854,526
1463	412483,842	7445885,817
1464	412528,436	7445930,385
1465	412561,436	7446016,138
1466	412570,186	7446021,968
1467	412610,937	7446049,120
1468	412715,551	7446073,783
1469	412715,553	7446073,784
1470	412715,721	7446073,426
1471	412808,836	7445874,983
1472	412823,503	7445822,446
1473	412845,739	7445742,791
1474	412942,686	7445699,986
1475	413012,503	7445659,682
1476	413015,467	7445657,971
1477	413099,722	7445764,658
1478	413107,725	7445774,792
1479	413107,741	7445774,797
1480	413252,445	7445825,604
1481	413447,028	7445744,050
1482	413614,935	7445637,455
1483	413729,580	7445292,115
1484	415026,440	7445936,368
1485	415635,931	7445907,303
1486	415650,717	7445779,031
1487	415681,607	7445457,323
1488	415672,807	7445309,127
1489	415671,015	7445295,393
1490	415653,543	7445288,080
1491	415626,944	7445268,987
1492	415596,472	7445250,020
1493	415519,831	7445221,133
1494	415499,153	7445210,811
1495	415459,865	7445177,779
1496	415444,964	7445170,484
1497	415422,438	7445164,032
1498	415372,413	7445154,869
1499	415370,789	7445154,173

1500	415266,874	7445109,651
1501	415200,705	7445078,684
1502	415180,027	7445064,921
1503	415143,497	7445032,577
1504	415109,723	7445017,438
1505	415080,774	7445007,116
1506	415044,244	7444998,170
1507	414987,036	7444998,170
1508	414951,070	7444989,479
1509	414908,019	7444981,591
1510	414843,551	7444959,997
1511	414827,903	7444951,679
1512	414802,315	7444898,386
1513	414787,840	7444874,989
1514	414760,269	7444841,269
1515	414707,196	7444793,098
1516	414698,236	7444769,012
1517	414690,654	7444731,164
1518	414681,694	7444705,702
1519	414671,355	7444690,562
1520	414626,553	7444672,670
1521	414513,515	7444634,821
1522	414470,782	7444616,241
1523	414403,249	7444578,848
1524	414342,580	7444538,478
1525	414226,785	7444497,188
1526	414202,661	7444485,490
1527	414150,485	7444464,754
1528	414076,790	7444431,860
1529	414051,714	7444422,179
1530	414023,454	7444408,416
1531	414002,087	7444400,846
1532	413980,720	7444385,018
1533	413950,392	7444342,352
1534	413891,805	7444290,052
1535	413828,130	7444252,407
1536	413768,037	7444193,453
1537	413752,575	7444179,947
1538	413736,033	7444163,431
1539	413654,701	7444100,120
1540	413634,023	7444088,422
1541	413571,301	7444067,089
1542	413543,157	7444055,731
1543	413498,471	7444046,991
1544	413453,010	7444043,357
1545	413429,660	7444036,004
1546	413402,090	7444018,571

1547	413361,194	7443977,740
1548	413261,022	7443865,798
1549	413200,068	7443801,823
1550	413147,524	7443744,682
1551	413104,789	7443706,145
1552	413022,079	7443646,046
1553	412963,355	7443596,671
1554	412958,336	7443593,292
1555	412821,275	7443479,053
1556	412796,256	7443461,760
1557	412747,185	7443431,326
1558	412700,416	7443423,596
1559	412669,825	7443425,043
1560	412563,858	7443418,887
1561	412488,696	7443409,036
1562	412485,004	7443407,694
1563	412354,419	7443360,230
1564	412303,801	7443339,963
1565	412253,867	7443321,665
1566	412219,511	7443307,271
1567	412183,482	7443296,002
1568	412148,616	7443277,281
1569	412098,713	7443221,870
1570	412024,953	7443174,885
1571	412000,600	7443151,029
1572	411956,612	7443076,683
1573	411939,767	7443048,213
1574	411911,456	7443005,598
1575	411874,695	7442936,323
1576	411853,558	7442912,926
1577	411793,086	7442869,527
1578	411760,307	7442858,946
1579	411734,712	7442848,590
1580	411721,241	7442840,035
1581	411693,177	7442805,816
1582	411676,563	7442781,502
1583	411667,358	7442760,565
1584	411650,935	7442690,750
1585	411648,723	7442677,493
1586	411645,735	7442656,837
1587	411637,497	7442614,232
1588	411631,178	7442589,006
1589	411623,353	7442568,080
1590	411613,172	7442536,288
1591	411583,735	7442510,960
1592	411548,447	7442477,090
1593	411505,254	7442440,847

1594	411464,357	7442401,851
1595	411438,127	7442383,699
1596	411419,749	7442373,142
1597	411375,979	7442351,698
1598	411347,871	7442337,998
1599	411315,814	7442319,108
1600	411302,030	7442309,357
1601	411291,743	7442300,177
1602	411281,118	7442288,566
1603	411261,256	7442266,972
1604	411248,390	7442250,456
1605	411227,011	7442216,581
1606	411215,765	7442202,285
1607	411206,575	7442195,404
1608	411188,466	7442184,236
1609	411174,410	7442179,805
1610	411163,095	7442179,283
1611	411147,828	7442180,409
1612	411133,459	7442184,686
1613	411055,553	7442229,262
1614	411034,897	7442236,466
1615	411024,794	7442236,691
1616	411017,161	7442236,015
1617	411004,139	7442233,539
1618	410981,912	7442224,759
1619	410978,319	7442222,508
1620	410958,787	7442217,555
1621	410930,049	7442211,477
1622	410919,047	7442206,299
1623	410914,272	7442202,519
1624	410898,179	7442188,884
1625	410886,717	7442177,707
1626	410875,267	7442172,755
1627	410861,347	7442170,278
1628	410828,568	7442172,529
1629	410803,422	7442166,226
1630	410787,032	7442162,849
1631	410766,377	7442155,420
1632	410755,376	7442147,315
1633	410748,416	7442137,635
1634	410741,007	7442122,776
1635	410737,511	7442109,418
1636	410735,169	7442094,410
1637	410739,211	7442071,222
1638	410746,844	7442043,981
1639	410756,498	7442016,291
1640	410758,899	7442000,180

1641	410759,193	7441984,773
1642	410757,172	7441969,689
1643	410752,990	7441956,727
1644	410739,265	7441921,882
1645	410735,169	7441890,669
1646	410733,611	7441765,491
1647	410727,291	7441731,695
1648	410712,493	7441700,885
1649	410654,119	7441559,055
1650	410645,113	7441507,653
1651	410640,007	7441489,810
1652	410585,697	7441395,915
1653	410573,742	7441385,861
1654	410527,098	7441353,366
1655	410497,464	7441324,304
1656	410459,070	7441281,438
1657	410429,269	7441262,037
1658	410398,306	7441253,542
1659	410376,898	7441247,669
1660	410353,997	7441238,551
1661	410329,472	7441227,980
1662	410309,770	7441220,710
1663	410297,674	7441213,988
1664	410292,941	7441206,753
1665	410247,276	7441160,213
1666	410187,471	7441088,287
1667	410162,839	7441049,911
1668	410127,666	7440982,082
1669	410118,258	7440958,555
1670	410071,942	7440900,865
1671	410034,934	7440865,793
1672	409990,093	7440833,471
1673	409942,202	7440807,985
1674	409940,607	7440806,640
1675	409907,932	7440779,081
1676	409906,620	7440777,543
1677	409868,958	7440733,372
1678	409821,920	7440646,660
1679	409820,979	7440644,587
1680	409804,924	7440609,212
1681	409769,991	7440532,907
1682	409745,314	7440486,007
1683	409734,130	7440472,445
1684	409715,076	7440438,281
1685	409701,636	7440425,510
1686	409678,789	7440413,409
1687	409638,328	7440404,146

1688	409606,889	7440390,555
1689	409559,851	7440362,995
1690	409528,940	7440334,763
1691	409481,902	7440266,200
1692	409461,743	7440215,114
1693	409461,495	7440214,019
1694	409429,489	7440072,610
1695	409427,473	7440043,706
1696	409412,854	7440015,498
1697	409401,266	7440000,686
1698	409387,155	7439986,570
1699	409351,540	7439938,172
1700	409330,709	7439887,086
1701	409309,878	7439819,195
1702	409289,872	7439769,327
1703	409272,920	7439743,238
1704	409254,105	7439723,072
1705	409228,570	7439708,284
1706	409199,003	7439696,856
1707	409153,870	7439686,506
1708	409107,201	7439678,035
1709	409105,015	7439677,638
1710	409017,466	7439651,877
1711	408985,402	7439638,605
1712	408938,410	7439600,446
1713	408872,068	7439553,992
1714	408856,138	7439546,628
1715	408768,445	7439506,779
1716	408756,556	7439498,618
1717	408744,666	7439491,940
1718	408732,776	7439484,521
1719	408703,052	7439465,231
1720	408688,932	7439457,812
1721	408674,813	7439451,134
1722	408654,749	7439440,005
1723	408635,428	7439428,876
1724	408598,273	7439411,070
1725	408584,897	7439405,877
1726	408572,264	7439399,199
1727	408561,117	7439394,006
1728	408552,943	7439391,038
1729	408545,885	7439387,696
1730	408534,986	7439381,761
1731	408525,573	7439376,815
1732	408519,628	7439373,352
1733	408509,720	7439369,890
1734	408499,812	7439366,428

1735	408492,876	7439364,449
1736	408482,473	7439362,965
1737	408467,115	7439362,471
1738	408456,711	7439365,438
1739	408443,831	7439368,406
1740	408427,978	7439374,342
1741	408420,547	7439377,309
1742	408412,620	7439381,266
1743	408405,189	7439386,707
1744	408398,641	7439391,131
1745	408392,485	7439396,311
1746	408389,570	7439400,843
1747	408386,006	7439408,612
1748	408376,611	7439435,158
1749	408372,399	7439450,697
1750	408367,849	7439469,336
1751	408362,666	7439499,120
1752	408358,621	7439505,910
1753	408354,162	7439509,867
1754	408236,558	7439528,364
1755	408237,393	7439508,740
1756	408230,717	7439491,628
1757	408216,953	7439474,938
1758	408194,859	7439460,343
1759	408177,376	7439444,521
1760	408181,133	7439419,469
1761	408162,398	7439412,527
1762	408190,092	7439384,825
1763	408204,784	7439281,300
1764	408209,254	7439257,947
1765	408215,388	7439237,735
1766	408242,710	7439190,905
1767	408188,367	7439178,564
1768	408126,858	7439177,659
1769	408076,003	7439168,428
1770	408003,965	7439142,603
1771	407943,481	7439103,186
1772	407893,190	7439052,896
1773	407763,387	7438888,432
1774	407694,747	7438814,356
1775	407649,893	7438716,493
1776	407621,350	7438577,855
1777	407586,011	7438416,789
1778	407585,331	7438343,392
1779	407579,215	7438263,879
1780	407543,196	7438195,239
1781	407357,665	7438066,115

1782	407244,851	7437927,477
1783	407167,939	7437799,724
1784	407102,724	7437721,256
1785	407107,369	7437680,959
1786	407090,147	7437661,774
1787	407078,865	7437640,070
1788	407060,639	7437630,520
1789	407051,092	7437617,497
1790	407041,546	7437608,816
1791	407038,074	7437576,692
1792	407021,681	7437547,047
1793	407011,897	7437521,824
1794	407007,857	7437466,859
1795	407010,302	7437414,344
1796	407003,358	7437371,804
1797	407011,169	7437360,517
1798	407005,094	7437342,286
1799	406989,472	7437311,031
1800	406981,661	7437284,986
1801	406921,777	7437241,578
1802	406885,870	7437222,785
1803	406772,500	7437079,229
1804	406769,408	7437077,486
1805	406724,766	7437052,316
1806	406594,378	7436915,125
1807	406532,983	7436893,702
1808	406522,333	7436884,056
1809	406504,428	7436860,207
1810	406448,655	7436723,215
1811	406331,647	7436437,149
1812	406249,771	7436265,898
1813	406251,260	7436178,039
1814	406331,647	7436093,158
1815	406459,671	7435997,854
1816	406602,581	7435914,462
1817	406699,343	7435881,702
1818	406752,934	7435805,756
1819	406777,159	7435717,088
1820	406818,282	7435714,638
1821	406953,426	7435712,761
1822	406950,119	7435348,958
1823	406877,359	7435107,525
1824	406824,442	7434938,853
1825	406827,749	7434859,478
1826	406837,671	7434796,639
1827	406880,666	7434723,879
1828	407017,971	7434561,626

1829	407009,087	7434555,421
1830	407002,661	7434550,272
1831	406975,667	7434528,309
1832	406923,584	7434487,773
1833	406847,553	7434430,976
1834	406768,290	7434371,788
1835	406710,092	7434325,208
1836	406699,987	7434317,385
1837	406680,047	7434296,457
1838	406663,524	7434278,402
1839	406610,842	7434210,365
1840	406574,324	7434163,374
1841	406545,404	7434124,900
1842	406529,783	7434104,066
1843	406514,338	7434082,782
1844	406480,693	7434037,942
1845	406444,534	7433989,396
1846	406413,403	7433947,665
1847	406406,818	7433938,936
1848	406401,191	7433931,403
1849	406397,479	7433926,023
1850	406393,408	7433921,001
1851	406388,499	7433914,185
1852	406381,794	7433904,858
1853	406374,131	7433895,412
1854	406367,067	7433885,009
1855	406360,961	7433876,520
1856	406356,411	7433870,063
1857	406348,868	7433859,301
1858	406344,916	7433852,366
1859	406341,564	7433847,344
1860	406333,662	7433833,115
1861	406326,597	7433818,647
1862	406321,928	7433806,210
1863	406318,096	7433793,296
1864	406314,504	7433781,459
1865	406312,349	7433772,850
1866	406310,912	7433767,230
1867	406309,715	7433761,490
1868	406308,398	7433753,599
1869	406307,201	7433745,826
1870	406305,525	7433736,500
1871	406297,024	7433676,355
1872	406275,472	7433527,368
1873	406256,793	7433399,784
1874	406241,707	7433293,245
1875	406236,678	7433259,765

1876	406231,889	7433229,753
1877	406231,400	7433226,609
1878	406134,936	7433240,390
1879	406140,228	7433285,369
1880	406095,249	7433303,890
1881	406055,561	7433335,640
1882	406038,363	7433380,884
1883	406042,332	7433431,155
1884	406046,301	7433466,874
1885	406076,728	7433486,718
1886	406095,249	7433495,978
1887	406089,957	7433536,988
1888	406076,728	7433567,416
1889	406055,561	7433613,718
1890	406056,884	7433640,176
1891	406064,821	7433666,635
1892	406095,249	7433702,353
1893	406116,415	7433726,166
1894	406161,395	7433813,479
1895	406168,009	7433846,552
1896	406183,884	7433878,302
1897	406183,884	7433907,406
1898	406179,915	7433936,510
1899	406174,624	7433959,000
1900	406161,395	7433992,073
1901	406137,582	7434027,792
1902	406119,061	7434058,219
1903	406082,019	7434084,677
1904	406050,269	7434115,104
1905	406027,780	7434129,656
1906	406009,259	7434146,854
1907	405994,707	7434174,636
1908	405986,769	7434199,771
1909	405966,925	7434219,615
1910	405940,467	7434244,750
1911	405914,009	7434300,313
1912	405907,394	7434317,511
1913	405892,842	7434367,782
1914	405841,248	7434477,584
1915	405824,050	7434549,022
1916	405585,925	7434769,949
1917	405547,560	7434809,637
1918	405511,841	7434837,418
1919	405468,185	7434837,418
1920	405416,591	7434826,835
1921	405330,601	7434791,116
1922	405234,028	7434756,720

1923	405048,461	7434667,482
1924	404975,622	7434536,328
1925	404961,018	7434514,432
1926	404920,124	7434450,072
1927	404991,169	7434413,273
1928	405008,572	7434361,516
1929	405117,577	7434230,175
1930	405169,526	7434267,326
1931	405238,282	7434107,524
1932	404904,065	7434038,035
1933	404822,439	7433765,158
1934	404811,622	7433751,460
1935	404562,376	7433436,053
1936	404432,891	7433241,785
1937	404076,478	7433465,365
1938	404008,713	7433520,266
1939	403996,552	7433516,080
1940	403949,376	7433496,431
1941	403924,586	7433491,888
1942	403905,325	7433482,060
1943	403889,772	7433476,039
1944	403877,283	7433470,401
1945	403861,404	7433466,644
1946	403838,363	7433465,152
1947	403831,690	7433464,531
1948	403814,454	7433461,782
1949	403797,189	7433457,264
1950	403782,184	7433454,179
1951	403758,178	7433449,334
1952	403738,153	7433446,212
1953	403717,449	7433443,492
1954	403714,882	7433442,952
1955	403712,897	7433442,337
1956	403711,495	7433441,693
1957	403709,968	7433440,740
1958	403709,003	7433439,946
1959	403707,439	7433438,491
1960	403700,879	7433431,593
1961	403697,544	7433427,630
1962	403695,122	7433424,271
1963	403688,699	7433416,091
1964	403685,536	7433412,648
1965	403682,655	7433408,997
1966	403681,273	7433406,974
1967	403678,719	7433402,924
1968	403676,068	7433399,339
1969	403672,994	7433396,221

1970	403670,175	7433393,798
1971	403665,819	7433390,824
1972	403663,184	7433389,429
1973	403659,885	7433387,944
1974	403654,445	7433385,830
1975	403645,657	7433382,518
1976	403637,808	7433378,869
1977	403633,708	7433376,170
1978	403629,875	7433372,915
1979	403627,734	7433370,785
1980	403625,729	7433368,587
1981	403622,574	7433364,503
1982	403620,363	7433360,657
1983	403619,827	7433359,537
1984	403617,848	7433352,930
1985	403617,356	7433348,979
1986	403616,863	7433344,919
1987	403615,981	7433340,981
1988	403614,628	7433336,528
1989	403610,749	7433327,126
1990	403607,306	7433321,040
1991	403602,381	7433314,794
1992	403596,692	7433308,461
1993	403587,410	7433297,405
1994	403574,665	7433278,695
1995	403571,464	7433271,770
1996	403569,420	7433257,698
1997	403571,336	7433241,285
1998	403581,458	7433203,585
1999	403588,612	7433181,747
2000	403596,235	7433153,830
2001	403602,167	7433120,188
2002	403600,892	7433095,227
2003	403597,773	7433081,437
2004	403593,945	7433068,852
2005	403588,249	7433046,931
2006	403582,492	7433009,782
2007	403557,724	7432971,002
2008	403517,870	7432923,604
2009	403487,727	7432907,446
2010	403457,217	7432882,484
2011	403423,834	7432873,867
2012	403404,805	7432862,549
2013	403347,736	7432868,382
2014	403261,318	7432916,475
2015	403177,899	7432905,292
2016	403102,689	7432927,061

2017	403043,654	7432940,173
2018	402988,014	7432938,894
2019	402949,460	7432933,259
2020	402908,824	7432929,578
2021	402872,919	7432894,218
2022	402826,435	7432827,493
2023	402821,894	7432846,094
2024	402828,608	7432866,861
2025	402854,147	7432895,375
2026	402880,838	7432921,715
2027	402889,729	7432939,232
2028	402887,612	7432956,890
2029	402876,783	7432991,849
2030	402862,569	7433026,129
2031	402839,185	7433058,992
2032	402808,155	7433085,172
2033	402762,642	7433106,109
2034	402680,395	7433123,578
2035	402622,769	7433123,620
2036	402539,413	7433120,255
2037	402487,318	7433114,825
2038	402471,360	7433112,748
2039	402454,686	7433111,354
2040	402448,261	7433112,303
2041	402441,319	7433113,941
2042	402435,240	7433117,199
2043	402428,581	7433123,845
2044	402417,524	7433138,791
2045	402407,209	7433160,457
2046	402400,063	7433183,498
2047	402397,070	7433204,337
2048	402397,978	7433216,764
2049	402400,747	7433226,633
2050	402415,082	7433255,083
2051	402446,699	7433301,648
2052	402480,069	7433345,954
2053	402501,166	7433376,164
2054	402507,869	7433393,129
2055	402511,756	7433410,728
2056	402513,282	7433430,873
2057	402512,208	7433446,754
2058	402509,560	7433457,196
2059	402504,548	7433470,384
2060	402491,855	7433486,792
2061	402491,227	7433487,978
2062	402407,523	7433546,030
2063	402350,964	7433577,211

2064	402302,780	7433588,380
2065	402247,103	7433594,871
2066	402214,245	7433592,496
2067	402184,383	7433586,090
2068	402150,751	7433574,092
2069	402124,126	7433561,959
2070	402032,002	7433523,072
2071	401960,393	7433492,471
2072	401908,384	7433466,434
2073	401874,617	7433455,934
2074	401840,497	7433443,425
2075	401701,703	7433393,933
2076	401634,516	7433383,645
2077	401591,576	7433380,332
2078	401561,787	7433383,531
2079	401513,092	7433395,189
2080	401483,443	7433413,698
2081	401443,171	7433449,965
2082	401396,485	7433507,890
2083	401379,670	7433533,705
2084	401364,368	7433567,459
2085	401331,711	7433654,127
2086	401310,547	7433694,646
2087	401284,299	7433738,646
2088	401241,700	7433788,764
2089	401201,714	7433808,630
2090	401168,908	7433808,257
2091	401141,499	7433795,406
2092	401100,560	7433779,334
2093	401058,652	7433770,443
2094	401034,509	7433776,076
2095	401008,780	7433793,777
2096	400959,279	7433835,329
2097	400920,766	7433898,849
2098	400905,411	7433939,105
2099	400888,538	7433967,320
2100	400860,719	7434001,579
2101	400822,915	7434026,499
2102	400791,880	7434031,670
2103	400752,084	7434026,530
2104	400709,533	7434002,417
2105	400649,237	7433945,971
2106	400595,056	7433884,768
2107	400502,903	7433834,374
2108	400409,633	7433839,878
2109	400317,535	7433850,813
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2114	399975,611	7433747,910
2115	399938,422	7433704,314
2116	399910,290	7433683,942
2117	399865,345	7433663,774
2118	399821,361	7433624,120
2119	399795,565	7433598,001
2120	399766,928	7433569,314
2121	399729,144	7433525,504
2122	399695,853	7433494,806
2123	399674,875	7433485,007
2124	399641,394	7433475,114
2125	399619,184	7433475,090
2126	399584,840	7433480,583
2127	399574,733	7433484,947
2128	399566,099	7433490,446
2129	399560,599	7433494,618
2130	399552,144	7433501,022
2131	399544,859	7433512,955
2132	399540,472	7433525,057
2133	399537,613	7433535,995
2134	399536,068	7433546,363
2135	399536,031	7433560,668
2136	399537,096	7433574,899
2137	399542,615	7433599,640
2138	399550,515	7433621,036
2139	399556,132	7433637,375
2140	399562,221	7433654,927
2141	399575,482	7433699,259
2142	399587,718	7433808,295
2143	399586,538	7433867,822
2144	399692,466	7433986,020
2145	399705,524	7434000,469
2146	399714,032	7434012,740
2147	399725,706	7434031,345
2148	399732,236	7434041,637
2149	399740,546	7434059,055
2150	399745,492	7434073,305
2151	399746,533	7434077,063
2152	399752,939	7434222,395
2153	399749,438	7434412,511
2154	399813,422	7434506,753
2155	399897,280	7434523,939
2156	399975,639	7434491,397
2157	399958,738	7434571,997

2158	399974,134	7434658,705
2159	399978,900	7434754,333
2160	400047,120	7434875,211
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2162	400152,567	7435189,768
2163	400159,756	7435257,701
2164	400176,882	7435287,106
2165	400197,979	7435308,650
2166	400223,312	7435356,830
2167	400286,827	7435400,143
2168	400357,020	7435404,643
2169	400337,370	7435460,378
2170	400342,095	7435500,189
2171	400375,654	7435529,390
2172	400511,521	7435515,012
2173	400617,004	7435491,409
2174	400610,753	7435525,335
2175	400612,647	7435559,974
2176	400628,287	7435587,607
2177	400626,006	7435613,673
2178	400612,984	7435659,318
2179	400613,423	7435701,217
2180	400644,814	7435745,823
2181	400674,576	7435790,287
2182	400689,370	7435808,817
2183	400694,349	7435836,339
2184	400696,103	7435851,472
2185	400697,259	7435859,370
2186	400704,326	7435874,762
2187	400704,458	7435892,010
2188	400704,733	7435907,629
2189	400710,288	7435919,196
2190	400722,368	7435928,871
2191	400728,218	7435934,718
2192	400742,648	7435938,648
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2194	400784,709	7435931,658
2195	400808,087	7435927,137
2196	400822,784	7435928,012
2197	400826,969	7435934,124
2198	400824,212	7435939,833
2199	400821,351	7435942,045
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2201	400823,964	7435960,844
2202	400822,062	7435983,762
2203	400824,801	7435994,672
2204	400832,514	7436009,710

2205	400842,770	7436021,483
2206	400853,489	7436027,961
2207	400862,403	7436031,614
2208	400875,924	7436029,514
2209	400892,556	7436022,351
2210	400908,257	7436018,799
2211	400934,336	7436019,747
2212	400944,652	7436019,111
2213	400955,078	7436018,381
2214	400963,581	7436020,870
2215	400964,756	7436026,205
2216	400958,215	7436037,637
2217	400953,038	7436049,906
2218	400952,384	7436064,417
2219	400950,865	7436074,749
2220	400952,983	7436088,067
2221	400964,409	7436112,254
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2223	400972,125	7436138,989
2224	400969,618	7436158,263
2225	400951,798	7436202,463
2226	400947,262	7436207,401
2227	400941,438	7436236,440
2228	400942,329	7436259,089
2229	400946,784	7436273,843
2230	400970,594	7436287,827
2231	400992,297	7436302,448
2232	401000,667	7436314,671
2233	401016,937	7436321,019
2234	401024,161	7436322,883
2235	401048,648	7436296,298
2236	401070,437	7436281,788
2237	401093,423	7436281,747
2238	401128,749	7436286,069
2239	401154,443	7436287,907
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2242	401199,061	7436292,733
2243	401236,523	7436280,262
2244	401253,519	7436271,284
2245	401262,446	7436267,756
2246	401269,919	7436266,768
2247	401273,424	7436268,922
2248	401268,770	7436279,903
2249	401267,352	7436283,216
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2252	401257,462	7436312,694
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2259	401279,860	7436395,603
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2262	401295,354	7436421,377
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2265	401360,433	7436462,057
2266	401363,563	7436487,262
2267	401363,807	7436493,849
2268	401360,764	7436505,177
2269	401354,066	7436513,722
2270	401347,983	7436515,242
2271	401339,980	7436512,900
2272	401333,065	7436502,805
2273	401327,255	7436489,472
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2275	401302,332	7436473,543
2276	401275,334	7436477,234
2277	401257,073	7436484,255
2278	401243,379	7436495,368
2279	401232,993	7436510,876
2280	401227,591	7436522,202
2281	401224,059	7436536,769
2282	401223,945	7436552,149
2283	401225,965	7436566,587
2284	401225,612	7436579,996
2285	401224,401	7436593,844
2286	401226,236	7436605,700
2287	401234,501	7436614,426
2288	401248,578	7436617,710
2289	401259,399	7436615,989
2290	401282,318	7436607,324
2291	401290,626	7436601,484
2292	401301,523	7436589,510
2293	401318,954	7436577,903
2294	401344,414	7436570,691
2295	401356,680	7436564,172
2296	401378,749	7436555,843
2297	401388,649	7436555,273
2298	401401,185	7436557,396

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2301	401428,409	7436579,271
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2304	401453,589	7436598,710
2305	401466,977	7436598,138
2306	401487,378	7436586,585
2307	401499,486	7436587,747
2308	401509,205	7436593,932
2309	401515,416	7436602,683
2310	401521,115	7436616,109
2311	401524,119	7436628,684
2312	401522,752	7436651,341
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2314	401515,744	7436677,506
2315	401512,187	7436698,227
2316	401511,078	7436717,932
2317	401511,264	7436726,361
2318	401512,761	7436742,087
2319	401518,254	7436752,006
2320	401525,529	7436757,978
2321	401530,254	7436764,957
2322	401532,962	7436775,044
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2355	401739,174	7437022,596
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2357	401789,228	7437003,994
2358	401807,935	7436981,315
2359	401824,129	7436965,085
2360	401836,877	7436953,067
2361	401860,486	7436937,691
2362	401887,450	7436923,840
2363	401896,725	7436913,981
2364	401899,350	7436907,439
2365	401901,577	7436898,400
2366	401904,690	7436888,618
2367	401908,027	7436873,931
2368	401920,224	7436847,091
2369	401934,552	7436826,389
2370	401948,074	7436807,873
2371	401954,170	7436799,173
2372	401959,187	7436788,736
2373	401961,628	7436777,254
2374	401958,191	7436762,589
2375	401943,232	7436755,330
2376	401931,359	7436752,649
2377	401917,387	7436752,863
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2379	401894,825	7436757,456
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2381	401862,495	7436747,035
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2383	401871,883	7436732,364
2384	401880,306	7436727,561
2385	401895,024	7436723,513
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2391	402038,537	7436699,134
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2406	401862,806	7436642,618
2407	401846,601	7436639,045
2408	401830,207	7436631,763
2409	401824,971	7436624,929
2410	401812,454	7436614,204
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2419	401800,143	7436520,379
2420	401809,480	7436512,167
2421	401824,083	7436507,084
2422	401830,516	7436506,262
2423	401839,692	7436505,166
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2432	402067,252	7436542,722
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2434	402096,126	7436541,042
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2438	402159,298	7436559,547
2439	402168,532	7436568,922

2440	402176,102	7436585,589
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2442	402196,379	7436605,369
2443	402214,175	7436620,674
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2445	402230,790	7436649,470
2446	402231,592	7436651,439
2447	402235,894	7436666,179
2448	402242,200	7436675,605
2449	402252,171	7436681,248
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2451	402295,766	7436692,501
2452	402304,402	7436698,745
2453	402309,355	7436704,873
2454	402313,175	7436709,875
2455	402316,973	7436719,236
2456	402318,701	7436728,211
2457	402319,964	7436734,887
2458	402325,136	7436745,548
2459	402334,360	7436754,743
2460	402344,932	7436757,925
2461	402353,796	7436759,803
2462	402361,814	7436761,095
2463	402396,380	7436757,091
2464	402412,152	7436760,933
2465	402423,053	7436766,504
2466	402437,914	7436777,243
2467	402451,618	7436788,291
2468	402461,816	7436793,698
2469	402483,933	7436794,196
2470	402496,822	7436791,117
2471	402509,194	7436785,736
2472	402520,381	7436777,481
2473	402530,866	7436766,702
2474	402537,721	7436755,195
2475	402538,762	7436753,850
2476	402548,804	7436742,263
2477	402557,510	7436734,817
2478	402563,577	7436734,065
2479	402570,329	7436734,297
2480	402579,595	7436738,032
2481	402595,216	7436750,633
2482	402618,394	7436763,638
2483	402635,399	7436770,974
2484	402652,043	7436781,254
2485	402664,042	7436788,357
2486	402672,269	7436792,822

2487	402677,360	7436798,551
2488	402694,300	7436807,215
2489	402707,210	7436810,345
2490	402715,402	7436814,037
2491	402721,253	7436821,038
2492	402729,198	7436833,429
2493	402733,594	7436841,816
2494	402742,824	7436851,242
2495	402750,010	7436858,232
2496	402760,940	7436866,986
2497	402765,550	7436871,467
2498	402774,645	7436880,971
2499	402782,763	7436889,620
2500	402793,795	7436898,382
2501	402803,101	7436905,763
2502	402809,633	7436910,848
2503	402813,874	7436915,734
2504	402817,738	7436920,227
2505	402820,499	7436923,854
2506	402825,023	7436929,021
2507	402826,874	7436931,312
2508	402830,073	7436934,618
2509	402833,073	7436937,856
2510	402839,259	7436944,553
2511	402842,356	7436947,851
2512	402858,736	7436964,674
2513	402874,691	7436981,664
2514	402893,398	7437002,384
2515	402909,193	7437021,208
2516	402920,803	7437033,920
2517	402932,581	7437047,057
2518	402950,527	7437067,094
2519	402959,385	7437076,077
2520	402969,451	7437086,499
2521	402979,310	7437095,775
2522	402986,385	7437102,858
2523	402995,363	7437111,646
2524	403002,983	7437118,366
2525	403008,395	7437123,353
2526	403020,817	7437131,468
2527	403030,048	7437131,506
2528	403031,356	7437131,034
2529	403041,326	7437127,710
2530	403048,183	7437127,086
2531	403048,807	7437132,699
2532	403041,949	7437142,677
2533	403043,196	7437151,407

2534	403050,677	7437164,504
2535	403067,509	7437186,330
2536	403085,589	7437206,910
2537	403097,434	7437224,372
2538	403108,032	7437234,974
2539	403124,241	7437249,941
2540	403141,073	7437266,155
2541	403153,542	7437279,251
2542	403174,738	7437297,336
2543	403186,583	7437311,056
2544	403210,273	7437347,850
2545	403220,871	7437367,182
2546	403233,339	7437392,751
2547	403240,821	7437408,342
2548	403251,419	7437429,545
2549	403265,134	7437445,759
2550	403278,849	7437456,361
2551	403297,553	7437465,091
2552	403323,737	7437473,822
2553	403348,050	7437485,047
2554	403366,129	7437496,896
2555	403381,091	7437508,745
2556	403409,769	7437536,185
2557	403424,107	7437556,140
2558	403458,902	7437589,584
2559	403473,394	7437596,832
2560	403492,234	7437598,282
2561	403530,712	7437579,215
2562	403570,611	7437568,613
2563	403595,548	7437565,495
2564	403624,225	7437564,248
2565	403646,669	7437564,248
2566	403663,501	7437567,366
2567	403680,957	7437571,731
2568	403704,647	7437577,967
2569	403717,115	7437577,967
2570	403727,713	7437576,720
2571	403735,818	7437572,355
2572	403740,805	7437570,484
2573	403744,546	7437574,226
2574	403745,793	7437590,440
2575	403748,910	7437597,300
2576	403754,520	7437607,278
2577	403762,001	7437612,267
2578	403776,964	7437617,879
2579	403795,043	7437626,610
2580	403827,461	7437631,599

2581	403849,904	7437634,094
2582	403884,815	7437634,094
2583	403906,635	7437631,599
2584	403927,208	7437626,610
2585	403944,040	7437619,750
2586	403960,873	7437611,643
2587	403969,601	7437601,041
2588	403972,094	7437591,687
2589	403977,082	7437579,215
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2591	403990,174	7437566,118
2592	403994,537	7437571,731
2593	403998,901	7437581,709
2594	404001,395	7437589,193
2595	404001,395	7437599,171
2596	404002,019	7437603,536
2597	404004,512	7437609,149
2598	404010,384	7437614,937
2599	404015,656	7437620,256
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2601	404030,200	7437633,514
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2603	404049,637	7437637,126
2604	404056,115	7437636,771
2605	404066,881	7437634,099
2606	404090,130	7437625,885
2607	404094,894	7437624,751
2608	404101,775	7437623,996
2609	404113,269	7437622,030
2610	404123,704	7437617,948
2611	404135,714	7437613,315
2612	404137,680	7437613,088
2613	404147,662	7437607,268
2614	404152,583	7437603,439
2615	404158,406	7437596,711
2616	404163,547	7437591,798
2617	404164,606	7437591,042
2618	404166,799	7437588,472
2619	404169,294	7437583,332
2620	404171,299	7437580,351
2621	404173,340	7437576,571
2622	404174,172	7437572,565
2623	404174,475	7437569,768
2624	404175,760	7437568,559
2625	404176,063	7437566,971
2626	404177,424	7437564,704
2627	404179,616	7437563,645

2628	404182,565	7437561,075
2629	404183,095	7437560,244
2630	404185,061	7437558,959
2631	404190,959	7437556,238
2632	404192,698	7437556,086
2633	404197,386	7437554,348
2634	404209,998	7437549,331
2635	404215,291	7437546,458
2636	404216,803	7437544,342
2637	404220,584	7437541,092
2638	404221,718	7437540,638
2639	404223,612	7437538,634
2640	404226,561	7437535,157
2641	404228,829	7437527,900
2642	404229,208	7437517,696
2643	404224,575	7437496,557
2644	404221,826	7437489,247
2645	404221,034	7437486,510
2646	404220,170	7437484,350
2647	404218,657	7437482,766
2648	404217,937	7437481,830
2649	404216,496	7437480,461
2650	404216,496	7437478,445
2651	404216,640	7437475,925
2652	404218,729	7437472,684
2653	404220,026	7437471,244
2654	404225,767	7437470,073
2655	404234,843	7437465,896
2656	404238,301	7437463,952
2657	404243,439	7437459,228
2658	404243,583	7437457,428
2659	404245,456	7437455,700
2660	404247,473	7437454,476
2661	404251,651	7437446,914
2662	404253,884	7437442,306
2663	404255,757	7437434,342
2664	404256,405	7437429,877
2665	404256,117	7437426,997
2666	404256,333	7437425,340
2667	404256,693	7437424,332
2668	404257,486	7437423,036
2669	404258,206	7437422,676
2670	404259,791	7437422,316
2671	404261,952	7437422,316
2672	404268,796	7437426,925
2673	404273,910	7437430,165
2674	404283,176	7437434,849

2675	404294,485	7437438,594
2676	404302,337	7437440,322
2677	404310,510	7437439,532
2678	404317,281	7437438,163
2679	404317,906	7437437,826
2680	404319,971	7437438,765
2681	404320,440	7437442,893
2682	404314,996	7437454,716
2683	404314,433	7437458,281
2684	404306,162	7437474,833
2685	404304,472	7437480,182
2686	404303,337	7437497,216
2687	404306,622	7437512,792
2688	404310,753	7437519,414
2689	404317,323	7437527,483
2690	404320,890	7437537,711
2691	404326,827	7437544,319
2692	404334,899	7437551,638
2693	404340,718	7437555,015
2694	404350,789	7437558,799
2695	404363,690	7437558,620
2696	404377,582	7437552,896
2697	404385,502	7437546,574
2698	404393,803	7437531,560
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2701	404448,202	7437693,883
2702	404472,873	7437788,035
2703	404507,662	7437901,623
2704	404539,715	7437892,078
2705	404547,768	7437890,826
2706	404561,853	7437890,171
2707	404581,970	7437890,603
2708	404600,313	7437891,586
2709	404618,820	7437893,880
2710	404671,557	7437901,580
2711	404686,132	7437901,380
2712	404707,916	7437902,072
2713	404722,493	7437893,061
2714	404726,396	7437887,659
2715	404729,672	7437882,416
2716	404730,190	7437877,497
2717	404729,535	7437872,090
2718	404727,242	7437867,011
2719	404713,731	7437852,926
2720	404700,874	7437844,075
2721	404673,441	7437826,493

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2723	404639,535	7437804,309
2724	404631,334	7437799,483
2725	404615,414	7437784,041
2726	404603,001	7437772,828
2727	404595,635	7437763,773
2728	404574,330	7437744,009
2729	404565,726	7437732,406
2730	404553,183	7437713,104
2731	404544,956	7437697,771
2732	404536,358	7437683,764
2733	404534,469	7437677,615
2734	404530,762	7437662,083
2735	404526,417	7437650,754
2736	404519,595	7437638,848
2737	404517,540	7437632,802
2738	404512,890	7437616,907
2739	404512,832	7437605,989
2740	404516,961	7437594,154
2741	404519,134	7437590,456
2742	404522,657	7437582,766
2743	404524,595	7437575,604
2744	404524,710	7437567,642
2745	404523,242	7437563,181
2746	404520,357	7437546,539
2747	404516,714	7437530,474
2748	404514,600	7437516,679
2749	404512,417	7437503,497
2750	404511,477	7437495,278
2751	404510,674	7437479,553
2752	404510,593	7437465,742
2753	404510,182	7437457,465
2754	404511,002	7437445,526
2755	404510,764	7437439,633
2756	404511,704	7437436,463
2757	404512,996	7437434,760
2758	404513,642	7437434,173
2759	404514,838	7437434,281
2760	404516,540	7437434,281
2761	404520,240	7437438,155
2762	404525,701	7437443,967
2763	404533,412	7437451,506
2764	404533,999	7437453,561
2765	404541,398	7437460,605
2766	404546,404	7437465,089
2767	404548,107	7437467,672
2768	404554,978	7437474,540

2769	404557,762	7437476,265
2770	404558,349	7437476,265
2771	404563,106	7437481,489
2772	404569,095	7437486,831
2773	404570,152	7437487,477
2774	404573,558	7437490,470
2775	404575,108	7437491,317
2776	404577,810	7437494,663
2777	404586,677	7437503,527
2778	404589,989	7437505,377
2779	404593,688	7437509,133
2780	404593,806	7437510,601
2781	404601,381	7437516,764
2782	404604,274	7437519,727
2783	404605,213	7437519,845
2784	404608,090	7437522,780
2785	404608,384	7437524,130
2786	404616,899	7437533,346
2787	404630,084	7437549,423
2788	404635,956	7437559,109
2789	404638,129	7437565,539
2790	404639,186	7437578,688
2791	404641,554	7437596,564
2792	404644,079	7437604,020
2793	404647,781	7437619,259
2794	404649,367	7437630,630
2795	404650,189	7437641,255
2796	404651,950	7437652,737
2797	404652,948	7437662,364
2798	404650,979	7437683,634
2799	404653,659	7437688,889
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2803	404696,111	7437756,877
2804	404707,260	7437764,384
2805	404719,696	7437768,888
2806	404726,557	7437768,673
2807	404733,846	7437766,100
2808	404741,136	7437761,167
2809	404746,838	7437756,727
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2811	404773,837	7437736,471
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2813	404809,515	7437734,541
2814	404841,638	7437734,456
2815	404862,221	7437732,204

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2817	404921,397	7437721,588
2818	404934,583	7437722,231
2819	404939,086	7437722,875
2820	404948,734	7437728,022
2821	404966,101	7437746,360
2822	404999,477	7437776,019
2823	405013,698	7437785,608
2824	405037,176	7437799,443
2825	405051,548	7437804,957
2826	405066,442	7437808,451
2827	405129,477	7437808,129
2828	405146,200	7437810,703
2829	405166,296	7437817,497
2830	405197,014	7437824,858
2831	405206,662	7437826,145
2832	405228,009	7437824,249
2833	405242,682	7437821,641
2834	405272,365	7437808,815
2835	405313,114	7437789,148
2836	405333,054	7437778,532
2837	405357,174	7437767,272
2838	405374,541	7437761,159
2839	405385,154	7437758,263
2840	405412,491	7437753,116
2841	405422,460	7437749,898
2842	405435,646	7437743,464
2843	405464,591	7437723,196
2844	405488,711	7437711,936
2845	405499,933	7437708,498
2846	405516,048	7437699,068
2847	405524,892	7437690,864
2848	405526,661	7437686,521
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2851	405534,926	7437671,042
2852	405540,613	7437664,667
2853	405540,958	7437663,375
2854	405543,112	7437660,963
2855	405543,715	7437660,877
2856	405551,902	7437652,435
2857	405552,678	7437648,012
2858	405552,592	7437644,135
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2861	405547,163	7437630,956
2862	405543,113	7437626,648

2863	405540,853	7437626,199
2864	405534,993	7437621,375
2865	405534,735	7437620,428
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2867	405518,339	7437610,496
2868	405508,140	7437605,038
2869	405493,146	7437593,495
2870	405491,854	7437591,945
2871	405478,549	7437579,857
2872	405473,015	7437573,537
2873	405465,432	7437568,454
2874	405459,917	7437565,870
2875	405459,399	7437564,492
2876	405450,493	7437558,856
2877	405448,597	7437558,770
2878	405438,084	7437550,242
2879	405436,016	7437546,969
2880	405433,517	7437546,882
2881	405423,492	7437537,308
2882	405418,567	7437529,270
2883	405413,397	7437522,723
2884	405413,397	7437521,689
2885	405409,174	7437518,330
2886	405403,298	7437514,107
2887	405397,611	7437511,867
2888	405386,208	7437505,557
2889	405373,971	7437502,025
2890	405365,871	7437499,785
2891	405353,312	7437498,666
2892	405321,687	7437498,149
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2894	405279,897	7437500,561
2895	405271,279	7437500,647
2896	405261,677	7437499,331
2897	405258,058	7437499,073
2898	405252,801	7437497,867
2899	405247,458	7437495,110
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2902	405228,551	7437483,534
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2904	405224,328	7437478,452
2905	405223,553	7437478,452
2906	405216,400	7437473,025
2907	405209,662	7437468,333
2908	405204,406	7437464,802
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2912	405175,850	7437452,952
2913	405172,834	7437451,315
2914	405171,541	7437449,075
2915	405170,852	7437445,371
2916	405172,144	7437442,356
2917	405176,539	7437437,704
2918	405185,157	7437434,431
2919	405194,032	7437434,000
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2921	405204,959	7437435,374
2922	405209,871	7437435,719
2923	405215,300	7437435,719
2924	405228,053	7437435,805
2925	405240,204	7437434,082
2926	405254,141	7437431,399
2927	405261,121	7437430,710
2928	405266,463	7437428,556
2929	405272,495	7437425,283
2930	405277,493	7437420,028
2931	405285,188	7437414,400
2932	405292,771	7437407,250
2933	405298,286	7437403,374
2934	405303,304	7437397,904
2935	405306,923	7437391,184
2936	405309,766	7437383,001
2937	405310,975	7437374,684
2938	405311,903	7437367,960
2939	405312,181	7437355,560
2940	405313,818	7437351,425
2941	405315,800	7437350,908
2942	405320,626	7437351,339
2943	405322,522	7437352,287
2944	405326,574	7437355,765
2945	405330,395	7437361,469
2946	405332,305	7437364,131
2947	405333,509	7437368,621
2948	405336,923	7437372,390
2949	405340,183	7437375,853
2950	405341,931	7437380,104
2951	405344,172	7437383,211
2952	405345,141	7437385,197
2953	405346,975	7437387,285
2954	405350,959	7437390,769
2955	405353,579	7437393,335
2956	405358,767	7437395,633

2957	405364,991	7437399,004
2958	405368,584	7437400,295
2959	405372,963	7437402,427
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2962	405385,438	7437412,832
2963	405390,181	7437417,680
2964	405393,830	7437420,486
2965	405393,774	7437421,609
2966	405397,872	7437425,200
2967	405411,763	7437434,985
2968	405414,795	7437437,286
2969	405421,306	7437441,551
2970	405425,099	7437443,538
2971	405432,172	7437446,007
2972	405448,058	7437453,920
2973	405449,643	7437455,681
2974	405450,050	7437456,133
2975	405456,113	7437461,520
2976	405456,674	7437463,260
2977	405460,604	7437467,300
2978	405465,233	7437471,528
2979	405469,163	7437474,334
2980	405476,544	7437478,104
2981	405483,168	7437480,853
2982	405487,209	7437482,032
2983	405490,746	7437482,144
2984	405496,727	7437481,749
2985	405504,306	7437480,402
2986	405510,593	7437478,101
2987	405523,134	7437471,166
2988	405525,772	7437468,640
2989	405529,309	7437463,758
2990	405531,168	7437458,448
2991	405532,740	7437444,531
2992	405532,297	7437410,051
2993	405532,434	7437408,353

Nº	Norte (X)	Leste (Y)
1	420748,682	7437731,443
2	420720,644	7437712,487
3	420462,340	7437494,091
4	420386,033	7437331,829
5	420280,782	7437092,821
6	420280,782	7437087,120

7	420275,958	7437046,335
8	420274,203	7437038,003
9	420279,466	7436887,581
10	420276,835	7436879,687
11	420272,888	7436857,760
12	420261,170	7436792,270
13	420283,110	7436769,589
14	420327,600	7436722,995
15	420362,169	7436698,212
16	420388,061	7436686,247
17	420406,325	7436679,329
18	420446,235	7436669,660
19	420476,250	7436658,831
20	420488,370	7436649,536
21	420514,447	7436629,032
22	420549,597	7436601,435
23	420689,940	7436489,553
24	420713,064	7436459,258
25	420799,383	7436336,881
26	420850,565	7436262,886
27	420897,779	7436200,071
28	420916,269	7436174,699
29	420940,579	7436156,827
30	420949,698	7436146,480
31	420952,610	7436140,153
32	420960,298	7436119,860
33	420966,936	7436105,419
34	421103,240	7435954,531
35	421115,270	7435952,474
36	421198,944	7435954,385
37	421252,033	7435955,408
38	421265,130	7435952,373
39	421269,793	7435946,308
40	421273,289	7435940,699
41	421303,438	7435896,394
42	421360,110	7435801,090
43	421322,516	7435770,562
44	421300,025	7435752,374
45	421269,050	7435722,200
46	421250,409	7435701,892
47	421236,288	7435681,418
48	421217,455	7435662,916
49	421197,656	7435642,995
50	421179,780	7435617,276
51	421175,830	7435609,623
52	421170,014	7435590,687
53	421167,743	7435572,412

54	421169,074	7435565,696
55	421172,529	7435558,112
56	421181,779	7435554,620
57	421210,260	7435558,279
58	421238,459	7435564,716
59	421265,361	7435568,211
60	421305,039	7435567,531
61	421336,580	7435562,303
62	421382,477	7435547,752
63	421388,905	7435543,292
64	421550,632	7435393,336
65	421659,160	7435278,197
66	421658,619	7435267,685
67	421653,664	7435240,971
68	421648,536	7435222,975
69	421646,626	7435209,898
70	421636,915	7435183,368
71	421597,922	7435124,463
72	421550,451	7435062,996
73	421451,945	7434937,184
74	421351,034	7434811,867
75	421316,225	7434762,671
76	421301,377	7434704,027
77	421289,772	7434663,125
78	421258,072	7434606,348
79	421227,854	7434557,818
80	421212,932	7434519,443
81	421192,953	7434446,568
82	421164,448	7434327,651
83	421161,904	7434319,640
84	421154,256	7434317,975
85	421139,592	7434321,693
86	421116,366	7434326,180
87	421099,681	7434329,463
88	421081,016	7434331,476
89	421072,109	7434329,595
90	421065,085	7434325,356
91	421059,414	7434318,844
92	421057,710	7434307,211
93	421054,786	7434287,944
94	421049,050	7434264,472
95	421045,436	7434236,750
96	421046,591	7434210,081
97	421046,921	7434178,401
98	421050,012	7434150,024
99	421046,500	7434129,497
100	421039,153	7434110,170

101	421024,095	7434086,529
102	421011,253	7434066,949
103	420996,534	7434048,134
104	420968,945	7434008,610
105	420930,389	7433961,388
106	420916,433	7433947,370
107	420896,106	7433945,102
108	420860,290	7433933,908
109	420820,208	7433912,120
110	420794,093	7433898,229
111	420792,200	7433893,332
112	420798,237	7433889,122
113	420821,198	7433876,775
114	420839,764	7433869,231
115	420870,187	7433861,364
116	420896,406	7433854,334
117	420911,510	7433844,545
118	420919,998	7433828,504
119	420921,917	7433816,187
120	420928,576	7433803,715
121	421017,872	7433737,223
122	421075,043	7433684,440
123	421107,166	7433652,646
124	421160,166	7433610,522
125	421175,961	7433597,487
126	421187,196	7433494,182
127	421190,058	7433461,815
128	421193,532	7433409,389
129	421207,785	7433338,751
130	421212,700	7433304,105
131	421214,989	7433271,907
132	421213,859	7433245,065
133	421181,276	7433207,910
134	421158,287	7433183,133
135	421147,549	7433163,113
136	421145,822	7433135,121
137	421142,828	7433125,581
138	421135,732	7433118,074
139	421115,761	7433096,265
140	421111,362	7433087,552
141	421111,738	7433077,208
142	421116,797	7433060,606
143	421127,793	7433042,996
144	421164,499	7432981,898
145	421195,305	7432919,569
146	421237,298	7432856,571
147	421258,183	7432816,595

148	421258,385	7432761,679
149	421256,753	7432707,643
150	421253,072	7432663,786
151	421275,707	7432656,316
152	421362,190	7432543,007
153	421348,798	7432531,049
154	421324,467	7432509,322
155	421324,452	7432509,334
156	421323,079	7432504,792
157	421402,767	7432368,548
158	421380,336	7432353,864
159	421359,612	7432344,662
160	421340,595	7432334,909
161	421338,463	7432333,437
162	421330,020	7432327,632
163	421323,029	7432322,821
164	421320,322	7432320,926
165	421308,729	7432311,360
166	421287,843	7432293,028
167	421287,669	7432292,874
168	421287,605	7432292,818
169	421287,330	7432292,576
170	421286,412	7432291,769
171	421282,707	7432288,507
172	421248,533	7432258,015
173	421236,007	7432250,037
174	421231,810	7432246,181
175	421231,762	7432246,262
176	421226,877	7432254,476
177	421221,262	7432264,002
178	421216,675	7432271,816
179	421215,662	7432273,643
180	421215,401	7432274,111
181	421215,323	7432274,251
182	421175,124	7432346,816
183	421122,023	7432441,656
184	421100,983	7432470,994
185	421092,435	7432482,359
186	421079,908	7432468,758
187	421033,787	7432427,397
188	421025,103	7432421,592
189	420993,286	7432401,689
190	420969,127	7432391,460
191	420939,058	7432383,000
192	420853,963	7432348,669
193	420819,718	7432336,940
194	420782,824	7432326,726

195	420743,957	7432307,668
196	420711,187	7432283,272
197	420668,509	7432259,640
198	420630,404	7432231,433
199	420577,057	7432171,207
200	420509,992	7432111,744
201	420477,580	7432078,504
202	420439,179	7432038,138
203	420424,870	7432024,238
204	420379,081	7431984,990
205	420337,380	7431950,648
206	420284,411	7431925,731
207	420238,648	7431898,932
208	420201,035	7431864,590
209	420160,448	7431823,672
210	420121,256	7431787,459
211	420101,275	7431769,967
212	420031,393	7431735,143
213	420009,703	7431721,295
214	419997,438	7431699,014
215	419987,422	7431673,462
216	419958,804	7431648,728
217	419923,236	7431627,469
218	419837,185	7431687,965
219	419666,293	7431500,667
220	419508,963	7431462,561
221	419473,708	7431464,044
222	419408,224	7431474,266
223	419369,489	7431481,028
224	419359,703	7431482,025
225	419343,001	7431477,984
226	419255,382	7431450,642
227	419240,632	7431445,529
228	419185,714	7431448,099
229	419184,174	7431433,888
230	419193,986	7431425,711
231	419195,416	7431406,700
232	419216,778	7431363,058
233	419216,267	7431353,246
234	419207,477	7431345,069
235	419209,623	7431335,360
236	419251,631	7431284,665
237	419264,713	7431294,477
238	419278,818	7431293,455
239	419282,906	7431283,643
240	419279,431	7431268,107
241	419301,917	7431232,335

242	419349,750	7431193,087
243	419380,821	7431159,154
244	419279,840	7431062,670
245	419263,895	7431027,511
246	419238,752	7431012,180
247	419202,162	7430970,275
248	419191,533	7430963,733
249	419122,440	7430928,370
250	419103,371	7430915,332
251	419382,561	7430379,178
252	419277,185	7430320,764
253	419084,029	7430216,703
254	418823,553	7430679,321
255	418774,356	7430766,696
256	418720,460	7430825,975
257	418388,521	7431332,664
258	418193,039	7431245,035
259	417995,768	7431445,283
260	417843,284	7431340,015
261	417762,847	7431349,393
262	417663,850	7431364,535
263	417619,742	7431357,393
264	417466,057	7431345,589
265	417440,989	7431331,905
266	417380,501	7431307,940
267	417339,285	7431291,201
268	417311,330	7431277,675
269	417290,666	7431258,220
270	417241,650	7431222,742
271	417161,178	7431166,865
272	417122,300	7431114,012
273	417082,504	7431057,590
274	417047,918	7431009,626
275	417032,077	7430993,671
276	417015,594	7430970,991
277	416968,350	7430901,195
278	416904,508	7430805,324
279	416839,853	7430709,381
280	416773,827	7430591,568
281	416739,045	7430529,428
282	416722,845	7430489,434
283	416705,384	7430492,010
284	416569,533	7430510,904
285	416537,220	7430500,280
286	416516,633	7430486,988
287	416481,245	7430464,603
288	416458,575	7430437,586

289	416350,510	7430339,559
290	415913,037	7429927,757
291	416075,105	7429388,728
292	416090,184	7429354,754
293	416064,021	7429318,403
294	416071,942	7429274,773
295	416048,117	7429256,273
296	416036,692	7429227,367
297	416028,536	7429179,869
298	416035,367	7429120,549
299	416084,790	7429090,400
300	416170,052	7429063,387
301	416294,555	7429038,165
302	416413,775	7429026,434
303	416501,206	7429016,847
304	416533,838	7428990,975
305	416541,596	7428921,066
306	416522,729	7428869,348
307	416516,497	7428857,044
308	416509,304	7428839,856
309	416489,864	7428815,789
310	416482,792	7428793,420
311	416468,573	7428758,934
312	416445,791	7428742,577
313	416413,504	7428717,591
314	416388,802	7428680,957
315	416376,405	7428649,093
316	416367,876	7428622,843
317	416388,606	7428585,645
318	416404,484	7428570,875
319	416425,268	7428536,996
320	416443,767	7428521,066
321	416466,562	7428492,349
322	416478,818	7428478,336
323	416477,554	7428468,223
324	416432,896	7428434,490
325	416384,218	7428435,590
326	416399,064	7428395,799
327	416442,664	7428309,482
328	416488,445	7428216,955
329	416544,550	7428122,137
330	416622,300	7427964,938
331	416676,835	7427904,143
332	416738,622	7427874,883
333	416779,548	7427841,519
334	416782,935	7427806,058
335	416748,411	7427797,702

336	416688,145	7427812,724
337	416519,459	7427837,796
338	416270,976	7427719,789
339	416050,939	7427785,072
340	416092,985	7427922,870
341	416164,187	7428091,454
342	416167,260	7428106,621
343	416173,165	7428122,946
344	416189,704	7428200,324
345	416183,399	7428211,538
346	416029,003	7428387,621
347	416087,253	7428483,231
348	416008,436	7428523,123
349	416037,277	7428614,591
350	415942,931	7428631,484
351	415816,371	7428661,450
352	415793,634	7428560,146
353	415666,463	7428573,644
354	415584,845	7428573,069
355	415581,016	7428447,975
356	415596,954	7428312,709
357	415624,200	7428259,280
358	415636,163	7428206,976
359	415637,486	7428182,468
360	415640,224	7428094,884
361	415668,470	7428008,915
362	415536,675	7427925,156
363	415444,881	7427947,084
364	415404,321	7427861,867
365	415386,283	7427814,736
366	415367,319	7427745,362
367	415362,141	7427691,968
368	415376,374	7427632,476
369	415378,871	7427625,253
370	415132,863	7427424,194
371	415111,655	7427410,863
372	415006,643	7427334,540
373	414885,795	7427257,160
374	414701,083	7427223,592
375	414615,290	7427167,764
376	414568,826	7427096,597
377	414550,664	7427005,843
378	414570,595	7426954,106
379	414175,710	7426396,018
380	414011,278	7426684,902
381	413939,130	7426802,079
382	413867,513	7426864,279

383	413803,001	7426911,357
384	413801,857	7426928,662
385	413946,353	7427051,115
386	413889,671	7427141,631
387	413798,559	7427289,015
388	413749,215	7427433,569
389	413752,945	7427539,659
390	413762,681	7427598,026
391	413765,495	7427653,636
392	413789,069	7427752,186
393	413810,288	7427850,636
394	413827,048	7427941,593
395	413901,772	7428014,478
396	413959,590	7428100,121
397	413842,954	7428164,795
398	412706,828	7428551,300
399	411861,199	7428854,056
400	411843,598	7428701,082
401	411845,447	7428569,713
402	411842,343	7428429,293
403	411837,657	7428248,311
404	411874,718	7428185,891
405	411948,449	7428065,530
406	412003,516	7427975,548
407	412065,176	7427875,882
408	412096,337	7427819,922
409	412122,761	7427796,995
410	412178,056	7427763,051
411	412209,706	7427753,097
412	412242,721	7427741,622
413	412270,346	7427723,725
414	412270,804	7427695,037
415	412270,676	7427635,519
416	412303,518	7427616,642
417	412336,791	7427583,439
418	412361,365	7427560,555
419	412388,448	7427513,677
420	412399,129	7427476,035
421	412390,657	7427422,763
422	412399,708	7427384,978
423	412416,416	7427334,731
424	412450,738	7427261,401
425	412489,360	7427228,050
426	412523,240	7427220,754
427	412568,763	7427214,067
428	412586,301	7427201,237
429	412553,454	7427163,891

430	412559,247	7427125,821
431	412573,073	7427099,124
432	412591,075	7427081,000
433	412604,909	7427056,561
434	412754,754	7426994,979
435	412813,819	7426948,438
436	412753,559	7426642,759
437	412557,974	7426401,574
438	412474,053	7426235,000
439	412395,363	7425821,007
440	412373,693	7425761,749
441	412367,355	7425708,009
442	412297,603	7425587,851
443	412287,097	7425593,374
444	412132,175	7425346,345
445	411962,463	7425301,949
446	411893,554	7425381,282
447	411897,019	7425257,236
448	411456,332	7425300,965
449	411404,434	7425190,543
450	411030,027	7425154,504
451	410993,585	7425083,191
452	410957,398	7424999,588
453	410929,254	7424908,481
454	410952,656	7424791,105
455	410961,198	7424712,236
456	410946,652	7424625,192
457	410897,380	7424503,509
458	410878,312	7424415,705
459	410731,669	7424370,449
460	410576,795	7424328,893
461	410392,229	7424386,704
462	410321,773	7424381,963
463	410256,795	7424353,266
464	410152,282	7424336,332
465	410049,502	7424257,696
466	409943,150	7424255,042
467	409864,403	7424183,097
468	409848,670	7424173,715
469	409837,790	7424131,594
470	409803,137	7424090,927
471	409827,307	7424047,778
472	409827,680	7423991,789
473	409807,869	7423934,525
474	409763,700	7423868,645
475	409750,489	7423795,379
476	409743,129	7423779,910

477	409662,597	7423778,030
478	409666,420	7423685,925
479	409625,709	7423463,936
480	409593,667	7423320,233
481	409594,209	7423271,941
482	409577,974	7423179,121
483	409595,126	7423068,586
484	409543,511	7423055,494
485	409509,679	7423056,297
486	409495,099	7423059,455
487	409466,145	7423073,978
488	409414,537	7423115,878
489	409363,603	7423137,686
490	409353,977	7423151,364
491	409349,170	7423181,262
492	409339,483	7423210,245
493	409312,877	7423248,233
494	409254,037	7423282,860
495	409201,622	7423303,832
496	409191,554	7423309,005
497	409088,609	7423361,891
498	409075,744	7423366,003
499	409064,417	7423369,624
500	409063,780	7423370,245
501	409062,519	7423371,474
502	409059,707	7423374,215
503	409053,513	7423373,868
504	409052,369	7423374,363
505	409051,730	7423374,640
506	409012,074	7423391,799
507	408969,312	7423402,195
508	408917,729	7423417,585
509	408899,003	7423419,949
510	408898,363	7423420,029
511	408869,332	7423416,644
512	408833,581	7423410,523
513	408729,042	7423392,627
514	408620,925	7423361,866
515	408580,599	7423353,812
516	408503,214	7423343,383
517	408440,326	7423341,800
518	408383,796	7423333,664
519	408351,544	7423335,305
520	408306,452	7423355,449
521	408276,747	7423376,357
522	408256,257	7423393,294
523	408248,112	7423400,026

524	408242,975	7423404,272
525	408233,884	7423416,463
526	408230,930	7423430,466
527	408227,352	7423447,421
528	408218,429	7423465,218
529	408212,801	7423474,789
530	408211,016	7423476,031
531	408192,252	7423489,093
532	408191,951	7423489,303
533	408188,472	7423489,221
534	408158,856	7423488,522
535	408135,649	7423476,693
536	408123,847	7423470,677
537	408116,053	7423466,705
538	408099,922	7423463,523
539	408081,117	7423464,832
540	408077,376	7423465,092
541	408020,960	7423502,977
542	407993,549	7423517,930
543	407986,670	7423521,682
544	407983,869	7423523,211
545	407969,166	7423528,653
546	407859,635	7423569,200
547	407801,498	7423574,031
548	407656,445	7423561,106
549	407643,515	7423557,900
550	407579,068	7423554,580
551	407553,099	7423557,068
552	407540,280	7423561,868
553	407529,799	7423568,827
554	407513,653	7423579,547
555	407484,959	7423606,640
556	407473,340	7423617,612
557	407437,624	7423672,792
558	407414,451	7423709,460
559	407401,560	7423721,561
560	407385,443	7423730,485
561	407345,982	7423723,952
562	407336,329	7423724,679
563	407313,611	7423726,389
564	407306,284	7423740,122
565	407306,375	7423749,028
566	407312,074	7423761,867
567	407333,812	7423786,090
568	407333,977	7423789,454
569	407334,893	7423808,124
570	407330,941	7423818,735

571	407314,436	7423827,149
572	407296,765	7423825,632
573	407274,884	7423832,919
574	407228,952	7423901,363
575	407202,897	7423931,069
576	407194,307	7423940,862
577	407147,560	7423984,478
578	407126,562	7424009,493
579	407077,161	7424084,867
580	407074,778	7424088,503
581	407074,310	7424089,508
582	407056,338	7424128,085
583	407054,733	7424140,952
584	407054,084	7424142,264
585	407048,326	7424153,906
586	407029,582	7424213,742
587	407024,092	7424231,266
588	407019,452	7424262,358
589	407014,467	7424295,765
590	407004,737	7424322,346
591	406993,503	7424332,085
592	406948,380	7424345,026
593	406920,928	7424359,485
594	406906,920	7424372,758
595	406905,579	7424374,029
596	406898,510	7424384,238
597	406895,015	7424389,286
598	406894,901	7424389,740
599	406894,877	7424389,839
600	406892,584	7424399,033
601	406892,587	7424399,874
602	406892,675	7424423,959
603	406892,678	7424424,745
604	406893,292	7424427,629
605	406898,352	7424451,390
606	406950,376	7424533,991
607	406954,763	7424540,956
608	406959,766	7424557,070
609	406961,271	7424561,917
610	406961,143	7424564,660
611	406960,058	7424587,899
612	406946,721	7424623,199
613	406919,297	7424644,961
614	406880,634	7424655,454
615	406862,935	7424656,528
616	406840,260	7424657,903
617	406829,723	7424661,444

618	406816,058	7424666,036
619	406795,045	7424708,658
620	406789,310	7424726,417
621	406786,195	7424736,060
622	406786,204	7424736,543
623	406787,076	7424787,802
624	406795,081	7424804,697
625	406799,968	7424826,521
626	406796,760	7424852,256
627	406770,943	7424894,964
628	406749,979	7424914,278
629	406749,795	7424914,633
630	406736,984	7424939,282
631	406734,495	7424951,528
632	406735,352	7424961,491
633	406736,065	7424969,772
634	406741,782	7424986,114
635	406741,874	7425011,926
636	406732,125	7425073,221
637	406722,483	7425091,801
638	406692,602	7425132,914
639	406669,203	7425174,879
640	406657,889	7425200,723
641	406640,257	7425278,138
642	406640,222	7425278,986
643	406639,755	7425290,165
644	406638,644	7425316,816
645	406640,618	7425329,431
646	406652,749	7425406,979
647	406669,703	7425494,644
648	406669,700	7425494,669
649	406669,097	7425539,924
650	406657,711	7425581,572
651	406641,874	7425599,807
652	406578,140	7425625,614
653	406559,653	7425658,692
654	406540,276	7425716,759
655	406525,685	7425745,827
656	406504,755	7425776,446
657	406424,169	7425846,574
658	406381,621	7425890,880
659	406366,018	7425907,128
660	406364,413	7425908,544
661	406338,637	7425931,293
662	406309,589	7425949,815
663	406242,683	7425982,851
664	406225,728	7425993,356

665	406191,058	7426029,653
666	406177,042	7426051,332
667	406171,125	7426090,108
668	406171,228	7426091,708
669	406174,935	7426149,122
670	406171,021	7426177,895
671	406164,407	7426226,505
672	406145,788	7426299,096
673	406144,253	7426334,474
674	406147,397	7426396,428
675	406147,532	7426399,078
676	406143,905	7426420,091
677	406142,665	7426427,275
678	406105,566	7426456,312
679	406096,615	7426466,805
680	406078,978	7426523,213
681	406048,290	7426577,311
682	406001,575	7426628,031
683	405956,804	7426671,760
684	405932,968	7426695,041
685	405919,912	7426705,795
686	405868,387	7426748,240
687	405854,738	7426762,825
688	405839,443	7426787,774
689	405834,609	7426799,666
690	405828,929	7426813,637
691	405821,007	7426851,170
692	405813,613	7426886,206
693	405796,762	7426913,520
694	405749,147	7426951,513
695	405737,783	7426966,751
696	405737,783	7426985,765
697	405737,783	7427000,665
698	405733,845	7427025,861
699	405732,128	7427036,847
700	405709,609	7427062,726
701	405674,147	7427090,202
702	405651,515	7427103,874
703	405536,986	7427149,793
704	405526,020	7427157,077
705	405472,550	7427192,592
706	405386,930	7427237,884
707	405362,837	7427250,629
708	405195,868	7427348,234
709	405152,341	7427391,025
710	405148,303	7427396,315
711	405139,437	7427407,928

712	405125,743	7427432,915
713	405106,534	7427478,466
714	405099,887	7427494,231
715	405088,660	7427507,872
716	405011,222	7427584,478
717	404974,142	7427612,716
718	404911,203	7427651,448
719	404806,420	7427699,798
720	404754,703	7427720,788
721	404704,740	7427735,316
722	404669,373	7427741,785
723	404632,238	7427742,610
724	404585,416	7427738,505
725	404537,736	7427726,558
726	404524,152	7427723,154
727	404513,884	7427718,518
728	404488,616	7427707,110
729	404426,539	7427666,830
730	404385,421	7427599,032
731	404349,943	7427580,488
732	404285,389	7427573,164
733	404280,802	7427573,343
734	404140,195	7427578,843
735	404090,456	7427576,357
736	404081,366	7427575,903
737	404075,744	7427575,622
738	403978,926	7427561,934
739	403972,499	7427560,516
740	403905,094	7427545,646
741	403869,251	7427537,739
742	403845,050	7427528,864
743	403828,002	7427520,092
744	403788,612	7427499,822
745	403766,058	7427480,482
746	403740,213	7427452,261
747	403738,666	7427451,696
748	403733,766	7427449,908
749	403720,303	7427427,710
750	403718,069	7427424,027
751	403713,552	7427416,217
752	403674,173	7427359,466
753	403628,048	7427321,562
754	403583,998	7427318,670
755	403580,501	7427318,440
756	403548,282	7427327,184
757	403534,338	7427342,494
758	403526,137	7427351,499

759	403522,504	7427355,488
760	403504,693	7427368,374
761	403474,808	7427380,570
762	403469,237	7427382,844
763	403459,292	7427383,312
764	403404,669	7427385,888
765	403399,931	7427386,111
766	403395,583	7427386,869
767	403367,584	7427391,751
768	403344,185	7427399,802
769	403328,096	7427416,030
770	403320,033	7427431,246
771	403293,470	7427501,349
772	403289,268	7427507,133
773	403284,681	7427513,447
774	403268,458	7427518,367
775	403237,393	7427516,333
776	403195,102	7427496,969
777	403107,936	7427457,056
778	403074,113	7427448,956
779	403038,597	7427449,018
780	403017,564	7427455,092
781	402988,636	7427463,446
782	402921,870	7427498,398
783	402851,486	7427535,243
784	402783,852	7427565,161
785	402751,493	7427575,602
786	402747,310	7427576,350
787	402701,561	7427584,529
788	402636,704	7427586,903
789	402615,492	7427587,680
790	402606,840	7427587,997
791	402558,165	7427594,552
792	402555,429	7427595,618
793	402537,763	7427602,504
794	402524,037	7427607,853
795	402498,882	7427622,466
796	402477,361	7427644,168
797	402435,331	7427716,807
798	402362,694	7427857,053
799	402344,240	7427901,437
800	402340,602	7427902,952
801	402330,789	7427933,033
802	402330,907	7427933,067
803	402380,026	7427947,246
804	402384,638	7428008,144
805	402396,605	7428026,523

806	402418,719	7428032,624
807	402453,809	7428032,624
808	402480,491	7428041,766
809	402523,189	7428066,906
810	402540,093	7428085,454
811	402558,975	7428106,172
812	402580,342	7428132,246
813	402591,716	7428150,166
814	402611,986	7428186,366
815	402629,397	7428229,836
816	402640,748	7428252,531
817	402656,063	7428290,179
818	402665,998	7428317,438
819	402669,147	7428323,574
820	402677,803	7428340,438
821	402681,250	7428347,153
822	402688,112	7428370,767
823	402692,131	7428403,684
824	402696,502	7428428,663
825	402725,477	7428453,039
826	402736,908	7428469,036
827	402749,867	7428465,986
828	402762,079	7428453,039
829	402775,802	7428434,755
830	402787,232	7428422,571
831	402799,427	7428426,375
832	402813,167	7428429,425
833	402830,695	7428430,188
834	402836,028	7428440,093
835	402816,972	7428456,852
836	402807,053	7428479,704
837	402792,565	7428503,318
838	402788,170	7428538,291
839	402788,170	7428556,567
840	402798,072	7428587,807
841	402816,381	7428631,985
842	402822,019	7428642,522
843	402840,023	7428676,172
844	402867,983	7428726,896
845	402880,812	7428759,085
846	402890,348	7428783,584
847	402898,420	7428817,894
848	402893,906	7428822,968
849	402886,130	7428834,318
850	402872,103	7428852,126
851	402855,075	7428872,985
852	402837,578	7428895,122

853	402818,583	7428919,155
854	402799,792	7428942,737
855	402798,593	7428944,746
856	402798,071	7428946,424
857	402797,918	7428948,759
858	402798,393	7428951,050
859	402798,857	7428952,126
860	402801,010	7428960,365
861	402804,048	7428971,988
862	402809,625	7428988,959
863	402813,619	7429001,482
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865	402819,659	7429021,248
866	402820,906	7429025,107
867	402822,153	7429028,965
868	402829,433	7429018,504
869	402836,713	7429008,042
870	402842,853	7428998,634
871	402848,992	7428989,227
872	402855,075	7428977,380
873	402857,400	7428972,854
874	402865,807	7428956,481
875	402868,819	7428957,672
876	402872,594	7428952,126
877	402875,576	7428947,745
878	402882,333	7428937,818
879	402900,133	7428911,709
880	402917,934	7428885,599
881	402937,306	7428853,822
882	402945,326	7428840,668
883	402954,611	7428825,438
884	402963,930	7428831,281
885	402970,305	7428821,115
886	402978,273	7428808,406
887	402986,966	7428794,852
888	402991,761	7428787,972
889	402995,830	7428782,307
890	403047,028	7428807,361
891	403060,447	7428789,904
892	403073,788	7428789,649
893	403077,349	7428806,241
894	403066,683	7428825,208
895	403048,878	7428841,808
896	403037,013	7428871,434
897	403029,771	7428884,629
898	403016,845	7428908,181
899	403004,981	7428941,372

900	402999,896	7428974,484
901	402990,736	7429004,198
902	402995,496	7429026,721
903	403009,723	7429037,389
904	403026,745	7429039,652
905	403048,878	7429039,756
906	403074,987	7429036,201
907	403088,032	7429016,045
908	403105,838	7428976,930
909	403117,247	7428948,201
910	403123,998	7428930,563
911	403130,748	7428912,925
912	403143,794	7428861,955
913	403140,184	7428832,309
914	403134,309	7428801,505
915	403137,870	7428789,649
916	403144,975	7428782,538
917	403169,903	7428781,350
918	403192,859	7428784,409
919	403205,498	7428786,094
920	403230,408	7428794,394
921	403254,137	7428805,061
922	403277,493	7428821,997
923	403289,387	7428828,336
924	403346,877	7428844,977
925	403381,530	7428854,573
926	403401,987	7428860,022
927	403430,526	7428866,361
928	403446,061	7428872,358
929	403465,423	7428879,833
930	403481,281	7428888,548
931	403493,156	7428895,073
932	403498,793	7428898,429
933	403510,313	7428906,557
934	403518,380	7428912,250
935	403523,999	7428913,710
936	403543,629	7428918,849
937	403574,251	7428936,496
938	403598,209	7428962,707
939	403627,862	7429020,789
940	403636,615	7429049,924
941	403646,947	7429079,311
942	403658,088	7429109,313
943	403656,889	7429133,016
944	403648,586	7429146,060
945	403627,236	7429148,427
946	403607,068	7429140,127

947	403591,337	7429131,148
948	403567,685	7429119,277
949	403557,230	7429114,057
950	403544,747	7429105,950
951	403533,501	7429098,645
952	403497,908	7429084,422
953	403480,381	7429076,540
954	403467,740	7429070,856
955	403448,324	7429075,703
956	403437,576	7429083,667
957	403427,419	7429100,232
958	403398,956	7429146,389
959	403377,932	7429181,707
960	403363,727	7429205,205
961	403376,882	7429205,321
962	403412,493	7429212,433
963	403451,631	7429234,956
964	403467,056	7429248,000
965	403475,360	7429268,147
966	403475,360	7429291,850
967	403459,951	7429344,008
968	403468,255	7429379,567
969	403486,043	7429390,234
970	403494,041	7429389,767
971	403506,211	7429389,055
972	403534,682	7429376,011
973	403548,927	7429362,976
974	403582,158	7429340,452
975	403621,295	7429314,967
976	403633,160	7429307,261
977	403664,055	7429292,028
978	403680,618	7429285,926
979	403701,985	7429283,559
980	403725,714	7429293,038
981	403744,701	7429313,194
982	403770,792	7429330,973
983	403792,159	7429349,932
984	403806,386	7429376,011
985	403811,146	7429403,278
986	403819,449	7429432,905
987	403819,449	7429457,805
988	403824,191	7429486,252
989	403827,822	7429521,687
990	403830,202	7429595,180
991	403826,641	7429635,474
992	403785,106	7429736,235
993	403754,272	7429780,085

994	403719,981	7429818,314
995	403697,312	7429850,022
996	403675,963	7429876,102
997	403662,917	7429899,804
998	403662,917	7429929,439
999	403671,971	7429947,876
1000	403681,886	7429972,110
1001	403705,615	7430007,677
1002	403723,421	7430026,636
1003	403753,074	7430049,159
1004	403780,364	7430059,827
1005	403813,595	7430057,459
1006	403845,627	7430061,015
1007	403870,538	7430068,127
1008	403906,427	7430085,764
1009	403925,414	7430109,467
1010	403934,916	7430137,913
1011	403944,400	7430161,625
1012	403969,311	7430180,585
1013	404007,284	7430190,073
1014	404026,271	7430190,073
1015	404049,963	7430185,491
1016	404052,309	7430184,819
1017	404066,348	7430171,379
1018	404091,736	7430161,650
1019	404147,417	7430145,361
1020	404220,432	7430118,037
1021	404257,728	7430097,544
1022	404291,871	7430080,204
1023	404308,680	7430070,220
1024	404332,318	7430054,457
1025	404359,108	7430032,387
1026	404377,493	7430011,894
1027	404393,252	7430001,911
1028	404412,687	7429989,300
1029	404427,395	7429980,367
1030	404432,648	7429967,756
1031	404440,527	7429954,619
1032	404455,761	7429941,483
1033	404477,298	7429918,888
1034	404495,683	7429899,446
1035	404512,492	7429884,208
1036	404527,200	7429876,852
1037	404541,539	7429874,874
1038	404542,433	7429874,750
1039	404562,897	7429880,004
1040	404565,546	7429888,412

1041	404578,678	7429895,768
1042	404588,869	7429900,082
1043	404606,052	7429918,539
1044	404624,396	7429942,084
1045	404680,262	7429857,570
1046	404722,243	7429808,097
1047	404755,644	7429768,749
1048	404788,679	7429735,935
1049	404867,081	7429655,996
1050	404937,884	7429578,471
1051	404996,457	7429523,473
1052	405114,250	7429396,708
1053	405186,367	7429313,552
1054	405281,591	7429200,818
1055	405356,742	7429073,605
1056	405493,023	7428810,566
1057	405701,768	7428544,838
1058	405749,310	7428386,072
1059	405764,903	7428334,495
1060	405803,970	7428263,222
1061	405878,989	7428151,593
1062	405924,032	7428096,437
1063	405981,091	7428025,917
1064	406324,560	7427627,518
1065	406470,566	7427459,720
1066	406550,268	7427364,916
1067	406744,933	7427138,174
1068	406706,880	7426986,565
1069	407799,106	7425761,945
1070	407688,922	7425567,334
1071	407649,523	7425469,260
1072	407635,082	7425408,118
1073	407624,005	7425372,529
1074	407608,335	7425246,481
1075	407592,752	7425196,797
1076	407542,359	7425113,844
1077	407556,062	7425023,668
1078	407570,803	7424895,591
1079	407572,572	7424893,236
1080	407576,994	7424889,997
1081	407581,122	7424888,525
1082	407588,787	7424890,291
1083	407826,671	7424974,418
1084	407860,820	7424984,480
1085	407898,057	7424996,875
1086	407902,479	7424996,286
1087	408048,025	7424848,298

1088	408201,821	7424689,686
1089	408204,089	7424684,864
1090	408202,388	7424679,476
1091	408120,533	7424609,051
1092	408137,543	7424494,088
1093	408196,198	7424519,310
1094	408210,569	7424520,776
1095	408254,560	7424502,886
1096	408269,810	7424497,901
1097	408367,763	7424488,222
1098	408406,769	7424377,365
1099	408419,475	7424337,816
1100	408483,239	7424184,784
1101	408495,991	7424183,840
1102	408539,445	7424204,622
1103	408572,980	7424218,319
1104	408661,304	7424244,769
1105	408669,333	7424252,326
1106	408680,669	7424304,282
1107	408711,531	7424490,443
1108	408741,441	7424644,206
1109	408761,523	7424777,249
1110	408778,435	7424826,145
1111	408810,476	7424911,668
1112	408910,793	7424949,299
1113	409108,294	7425008,881
1114	409290,118	7425036,479
1115	409544,239	7425207,699
1116	409626,422	7425266,901
1117	409534,096	7425318,341
1118	409502,467	7425589,501
1119	409533,003	7426486,753
1120	409534,000	7426490,104
1121	409528,669	7426569,709
1122	409513,937	7426634,903
1123	409509,498	7426657,497
1124	409502,320	7426702,012
1125	409648,084	7426724,614
1126	409636,467	7426791,723
1127	409637,419	7426817,557
1128	409636,605	7426832,364
1129	409607,334	7427030,895
1130	409635,080	7427070,257
1131	409625,087	7427081,284
1132	409671,680	7427144,457
1133	409729,358	7427207,574
1134	409795,793	7427287,872

1135	409832,585	7427331,720
1136	410128,145	7427452,789
1137	409986,684	7427770,931
1138	409985,981	7427773,691
1139	409910,874	7427789,589
1140	409748,862	7427872,370
1141	409713,351	7428135,197
1142	409725,295	7428153,478
1143	409755,393	7428198,792
1144	409668,661	7428392,706
1145	409688,206	7428477,726
1146	409728,645	7428524,457
1147	409749,187	7428557,034
1148	409756,075	7428582,670
1149	409764,304	7428727,848
1150	409785,776	7428810,779
1151	409840,952	7428820,993
1152	409852,330	7428821,116
1153	409897,272	7428815,198
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1155	409974,393	7428830,820
1156	409986,255	7428835,962
1157	410017,345	7428854,687
1158	410034,242	7428857,397
1159	410054,305	7428862,320
1160	410074,767	7428864,738
1161	410084,642	7428866,500
1162	410101,768	7428863,074
1163	410122,841	7428861,429
1164	410166,173	7428846,958
1165	410247,200	7428842,556
1166	410302,561	7428833,651
1167	410309,301	7428845,732
1168	410305,982	7428860,215
1169	410302,577	7428870,998
1170	410292,349	7428889,392
1171	410280,228	7428905,978
1172	410275,794	7428919,133
1173	410280,371	7428937,180
1174	410286,720	7428951,381
1175	410286,993	7428971,719
1176	410281,602	7428994,640
1177	410266,665	7429010,570
1178	410255,450	7429021,490
1179	410248,440	7429050,014
1180	410242,993	7429070,057
1181	410237,760	7429087,657

1182	410231,514	7429112,144
1183	410228,052	7429128,257
1184	410220,111	7429143,978
1185	410218,069	7429153,238
1186	410214,977	7429174,513
1187	410212,729	7429188,475
1188	410212,373	7429192,548
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1191	410204,895	7429219,390
1192	410205,014	7429227,403
1193	410207,611	7429239,942
1194	410217,006	7429254,512
1195	410222,255	7429261,948
1196	410228,450	7429268,543
1197	410232,604	7429273,831
1198	410235,932	7429283,869
1199	410241,999	7429296,609
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1201	410249,612	7429317,487
1202	410251,508	7429330,991
1203	410262,319	7429356,355
1204	410267,078	7429373,494
1205	410268,522	7429406,247
1206	410268,365	7429417,416
1207	410265,761	7429419,035
1208	410264,955	7429424,146
1209	410270,743	7429426,884
1210	410276,005	7429428,011
1211	410278,941	7429434,039
1212	410283,064	7429446,712
1213	410285,073	7429457,763
1214	410283,274	7429473,046
1215	410283,045	7429475,078
1216	410284,163	7429479,895
1217	410288,741	7429487,375
1218	410291,235	7429499,905
1219	410286,692	7429510,794
1220	410276,482	7429512,568
1221	410267,261	7429527,664
1222	410274,875	7429537,974
1223	410283,755	7429542,598
1224	410289,052	7429547,730
1225	410291,290	7429550,003
1226	410294,015	7429556,090
1227	410293,912	7429561,955
1228	410284,727	7429584,851

1229	410280,543	7429588,692
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1231	410285,256	7429598,158
1232	410282,585	7429600,541
1233	410271,609	7429600,812
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1235	410270,530	7429610,208
1236	410272,952	7429614,780
1237	410275,817	7429625,419
1238	410276,872	7429641,208
1239	410279,479	7429675,909
1240	410278,476	7429688,544
1241	410278,555	7429698,195
1242	410281,398	7429706,754
1243	410279,110	7429717,070
1244	410291,623	7429720,627
1245	410295,595	7429723,899
1246	410298,049	7429729,859
1247	410308,739	7429745,466
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1251	410308,070	7429778,905
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1253	410296,183	7429787,535
1254	410283,889	7429800,233
1255	410281,527	7429807,593
1256	410284,330	7429815,713
1257	410292,489	7429828,302
1258	410286,781	7429845,674
1259	410284,297	7429846,073
1260	410284,132	7429853,311
1261	410289,132	7429866,521
1262	410280,100	7429875,940
1263	410285,863	7429892,308
1264	410291,550	7429900,452
1265	410294,713	7429904,685
1266	410309,647	7429912,013
1267	410312,822	7429914,420
1268	410312,826	7429921,705
1269	410311,611	7429926,215
1270	410315,341	7429929,312
1271	410318,235	7429932,592
1272	410321,389	7429937,587
1273	410324,483	7429941,500
1274	410324,926	7429945,232
1275	410326,638	7429947,947

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1277	410326,447	7429954,240
1278	410322,184	7429960,741
1279	410328,421	7429963,339
1280	410328,189	7429965,986
1281	410332,811	7429967,109
1282	410335,879	7429966,043
1283	410339,235	7429965,208
1284	410343,219	7429966,583
1285	410356,262	7429973,469
1286	410362,446	7429976,960
1287	410375,669	7429981,785
1288	410376,468	7429982,034
1289	410395,075	7429994,512
1290	410407,225	7430024,508
1291	410410,575	7430035,471
1292	410416,476	7430061,842
1293	410383,834	7430172,254
1294	410355,479	7430280,579
1295	410329,577	7430370,240
1296	410293,159	7430523,824
1297	410256,714	7430658,937
1298	410216,930	7430813,457
1299	410197,840	7430881,554
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1302	410250,747	7430874,897
1303	410284,607	7430839,693
1304	410328,776	7430832,066
1305	410413,310	7430841,514
1306	410533,044	7430861,428
1307	410713,120	7430895,240
1308	410844,578	7430912,486
1309	410635,365	7431192,948
1310	410551,682	7431314,489
1311	410499,725	7431382,993
1312	410419,595	7431482,684
1313	410340,208	7431583,262
1314	410211,320	7431745,376
1315	410194,876	7431766,816
1316	410147,589	7431826,495
1317	410104,521	7431880,182
1318	410081,839	7431909,592
1319	410052,495	7431944,781
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1323	409890,603	7432148,741
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1325	409843,228	7432209,438
1326	409816,432	7432244,234
1327	409798,118	7432268,281
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1329	409762,497	7432318,926
1330	409736,216	7432356,640
1331	409704,866	7432400,682
1332	409686,746	7432427,208
1333	409663,776	7432464,596
1334	409663,847	7432496,613
1335	409622,497	7432565,840
1336	409648,869	7432592,770
1337	409622,941	7432663,962
1338	409599,097	7432781,710
1339	409589,618	7432824,382
1340	409573,990	7432909,197
1341	409560,953	7432966,743
1342	409546,230	7432980,229
1343	409542,898	7432985,477
1344	409536,697	7432990,680
1345	409473,953	7433081,633
1346	409467,696	7433092,166
1347	409572,748	7433148,552
1348	409741,065	7433251,102
1349	409744,120	7433267,784
1350	409739,207	7433281,718
1351	409727,837	7433301,448
1352	409714,518	7433322,342
1353	409704,269	7433339,810
1354	409699,450	7433351,495
1355	409690,670	7433370,939
1356	409682,698	7433394,044
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1358	409676,536	7433459,783
1359	409674,006	7433472,284
1360	409657,323	7433491,754
1361	409577,203	7433572,568
1362	410061,658	7434079,311
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1366	410735,432	7434572,863
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1368	411106,776	7434775,253
1369	411119,124	7434781,874

1370	411152,753	7434798,564
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1372	411235,605	7434841,311
1373	411509,758	7434991,287
1374	411546,917	7435012,185
1375	411580,517	7435031,540
1376	411666,025	7435076,777
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1379	411793,400	7435145,376
1380	411901,838	7435195,902
1381	412005,881	7435249,737
1382	412172,452	7435339,412
1383	412580,599	7435566,773
1384	412728,318	7435642,076
1385	413236,412	7435632,357
1386	413897,397	7435695,110
1387	414435,080	7435722,453
1388	415133,189	7435773,680
1389	415388,305	7435822,265
1390	415537,388	7435863,214
1391	415794,094	7435987,450
1392	416003,068	7436094,378
1393	416322,800	7436248,751
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1395	416786,835	7436508,088
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1398	416875,376	7436768,458
1399	416844,506	7437088,991
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1402	417097,850	7437502,477
1403	417243,856	7437633,165
1404	417338,346	7437871,496
1405	417374,974	7437931,838
1406	417624,178	7438197,431
1407	417670,216	7438276,624
1408	417662,961	7438358,810
1409	417596,519	7438322,351
1410	416661,534	7437831,102
1411	415235,536	7437100,115
1412	414862,683	7436890,794
1413	414861,240	7436877,520
1414	414844,069	7436952,744
1415	414878,411	7437180,054
1416	414900,079	7437348,492

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1418	414924,608	7437548,818
1419	414919,702	7437662,268
1420	414900,896	7437784,100
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1423	414797,053	7437911,655
1424	414727,552	7437975,636
1425	414726,735	7437986,266
1426	414712,835	7438006,299
1427	414673,382	7438040,436
1428	414654,781	7438047,590
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1431	414601,224	7438141,928
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1439	413659,735	7437719,260
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1451	413834,072	7437827,432
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1453	413858,335	7437833,500
1454	413872,488	7437823,387
1455	413884,619	7437817,825
1456	413893,212	7437821,365
1457	413899,278	7437825,915
1458	413909,893	7437831,477
1459	413921,013	7437835,017
1460	413931,122	7437840,579
1461	413939,210	7437846,646
1462	413940,726	7437854,231
1463	413935,166	7437864,344

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1465	413934,155	7437885,580
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1467	413942,243	7437916,424
1468	413946,792	7437933,616
1469	413950,836	7437949,796
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1485	414207,616	7438225,873
1486	414231,373	7438246,604
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1491	414317,303	7438301,718
1492	414345,104	7438313,853
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1507	414553,863	7438326,494
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1516	414421,429	7438291,605
1517	414421,429	7438277,447
1518	414424,462	7438255,199
1519	414432,646	7438218,467
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1522	414446,197	7438179,354
1523	414451,252	7438170,758
1524	414458,329	7438162,163
1525	414471,976	7438157,106
1526	414487,141	7438154,072
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1537	414586,213	7438198,568
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1539	414592,278	7438216,771
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1546	414639,287	7438345,708
1547	414647,375	7438351,270
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1557	414746,289	7438393,918

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1562	414821,762	7438434,195
1563	414869,276	7438445,319
1564	414880,902	7438445,319
1565	414896,572	7438447,342
1566	414913,758	7438448,859
1567	414934,987	7438458,466
1568	414946,108	7438464,533
1569	414954,701	7438470,601
1570	414962,532	7438399,839
1571	414981,433	7438400,625
1572	414999,842	7438403,919
1573	415009,183	7438408,035
1574	415032,262	7438412,699
1575	415036,933	7438415,992
1576	415060,444	7438425,623
1577	415069,903	7438430,535
1578	415080,618	7438439,315
1579	415135,984	7438440,600
1580	415181,629	7438464,104
1581	415248,138	7438499,070
1582	415289,511	7438504,350
1583	415295,629	7438505,131
1584	416287,238	7439041,558
1585	416355,786	7439077,153
1586	416556,542	7439185,474
1587	416562,735	7439229,339
1588	416549,602	7439255,613
1589	416530,408	7439282,899
1590	416519,276	7439301,092
1591	416503,131	7439329,385
1592	416490,503	7439352,123
1593	416469,793	7439380,419
1594	416458,680	7439404,167
1595	416454,134	7439437,516
1596	416455,145	7439455,201
1597	416460,196	7439468,844
1598	416471,813	7439484,508
1599	416481,916	7439495,119
1600	416502,121	7439523,920
1601	416519,295	7439552,216
1602	416540,115	7439590,536
1603	416545,561	7439603,250
1604	416550,612	7439624,472

1605	416561,725	7439655,294
1606	416582,435	7439692,686
1607	416607,691	7439723,003
1608	416675,883	7439784,648
1609	416711,242	7439809,913
1610	416735,993	7439831,135
1611	416761,249	7439847,304
1612	416780,443	7439855,894
1613	416875,488	7439926,777
1614	416958,583	7439948,579
1615	416979,016	7439958,118
1616	417004,898	7439954,030
1617	417036,229	7439964,931
1618	417071,646	7439962,206
1619	417150,655	7439949,942
1620	417188,796	7439956,755
1621	417228,301	7439969,019
1622	417250,096	7439963,568
1623	417269,167	7439948,579
1624	417286,876	7439933,590
1625	417310,033	7439918,601
1626	417327,985	7439898,162
1627	417323,655	7439874,996
1628	417335,915	7439858,644
1629	417341,364	7439836,841
1630	417350,900	7439812,313
1631	417357,711	7439786,423
1632	417369,971	7439756,445
1633	417359,073	7439650,156
1634	417364,522	7439635,167
1635	417380,868	7439643,343
1636	417406,751	7439662,420
1637	417421,736	7439666,508
1638	417448,980	7439670,596
1639	417463,964	7439667,871
1640	417488,484	7439684,223
1641	417525,264	7439733,279
1642	417563,406	7439783,698
1643	417574,304	7439806,863
1644	417577,028	7439846,380
1645	417570,217	7439876,358
1646	417556,595	7439902,249
1647	417545,697	7439929,502
1648	417534,799	7439962,206
1649	417525,264	7439996,272
1650	417521,177	7440027,613
1651	417525,264	7440058,954

1652	417545,697	7440091,658
1653	417567,492	7440109,372
1654	417592,012	7440125,724
1655	417635,603	7440148,889
1656	417673,745	7440162,516
1657	417703,561	7440171,181
1658	417740,493	7440178,868
1659	417759,564	7440180,231
1660	417788,171	7440192,494
1661	417818,139	7440204,758
1662	417860,368	7440222,473
1663	417903,959	7440240,187
1664	417973,432	7440274,254
1665	418006,125	7440287,880
1666	418032,884	7440300,142
1667	418051,078	7440306,958
1668	418083,771	7440317,859
1669	418111,015	7440331,485
1670	418138,259	7440357,376
1671	418162,779	7440391,442
1672	418185,937	7440414,607
1673	418203,645	7440425,510
1674	418222,716	7440428,235
1675	418236,339	7440441,861
1676	418294,915	7440455,488
1677	418352,128	7440467,752
1678	418398,443	7440471,840
1679	418440,671	7440490,917
1680	418470,640	7440507,269
1681	418486,987	7440518,170
1682	418492,436	7440535,885
1683	418503,333	7440552,237
1684	418518,318	7440567,226
1685	418540,113	7440590,391
1686	418556,459	7440610,831
1687	418571,444	7440633,996
1688	418613,672	7440681,689
1689	418627,295	7440706,217
1690	418674,295	7440781,787
1691	418684,507	7440797,515
1692	418700,080	7440831,316
1693	418717,312	7440863,493
1694	418726,896	7440874,078
1695	418749,894	7440892,901
1696	418822,091	7440911,978
1697	418917,446	7440918,791
1698	418954,225	7440906,527

1699	418973,296	7440896,989
1700	418981,470	7440884,725
1701	418984,194	7440868,373
1702	418982,832	7440854,746
1703	418986,919	7440843,845
1704	418999,178	7440837,032
1705	418996,454	7440812,504
1706	418989,643	7440787,976
1707	418986,919	7440768,899
1708	418995,092	7440759,360
1709	419011,438	7440755,272
1710	419022,336	7440745,734
1711	419025,312	7440740,078
1712	419059,425	7440759,492
1713	419093,659	7440777,317
1714	419089,515	7440820,778
1715	419088,361	7440832,885
1716	419094,209	7440879,686
1717	419089,823	7440908,937
1718	419089,823	7440929,413
1719	419097,133	7440948,426
1720	419114,678	7440967,439
1721	419145,381	7440990,839
1722	419198,016	7441020,090
1723	419234,567	7441037,641
1724	419263,809	7441061,041
1725	419300,360	7441087,367
1726	419338,374	7441112,231
1727	419374,926	7441131,244
1728	419421,712	7441161,958
1729	419461,188	7441186,821
1730	419483,119	7441205,834
1731	419500,663	7441208,759
1732	419524,056	7441207,296
1733	419545,987	7441195,596
1734	419562,070	7441182,433
1735	419588,387	7441135,632
1736	419605,932	7441109,306
1737	419616,167	7441122,469
1738	419616,167	7441132,707
1739	419611,780	7441144,407
1740	419607,394	7441192,671
1741	419613,242	7441214,609
1742	419613,242	7441230,697
1743	419627,863	7441267,261
1744	419638,098	7441274,573
1745	419665,877	7441281,886

1746	419684,884	7441287,736
1747	419709,739	7441293,586
1748	419728,745	7441305,528
1749	419740,442	7441314,062
1750	419749,215	7441328,687
1751	419749,215	7441349,163
1752	419747,752	7441362,326
1753	419749,215	7441376,951
1754	419757,987	7441393,039
1755	419769,683	7441406,202
1756	419785,766	7441412,052
1757	419807,697	7441413,515
1758	419829,628	7441407,665
1759	419870,567	7441391,577
1760	419885,188	7441387,189
1761	419902,732	7441393,039
1762	419918,815	7441390,114
1763	419949,519	7441390,114
1764	419968,525	7441388,652
1765	419977,298	7441378,414
1766	419986,070	7441355,013
1767	419996,305	7441330,150
1768	420003,615	7441318,450
1769	420019,698	7441312,600
1770	420035,818	7441301,737
1771	420038,832	7441299,706
1772	420105,371	7441329,743
1773	420481,277	7441468,079
1774	420521,186	7441498,342
1775	420531,618	7441503,380
1776	420562,132	7441543,715
1777	420741,870	7441668,399
1778	421059,054	7441888,431
1779	421107,450	7441922,003
1780	421111,273	7441916,469
1781	421123,558	7441926,868
1782	421145,489	7441937,106
1783	421170,344	7441940,031
1784	421215,668	7441938,568
1785	421258,068	7441941,494
1786	421293,158	7441950,269
1787	421334,095	7441970,744
1788	421399,888	7442029,246
1789	421452,523	7442090,673
1790	421500,772	7442157,950
1791	421527,089	7442200,363
1792	421547,558	7442238,390

1793	421581,186	7442276,416
1794	421616,275	7442289,579
1795	421652,827	7442305,667
1796	421679,144	7442310,054
1797	421708,385	7442305,667
1798	421728,854	7442293,966
1799	421744,937	7442273,491
1800	421752,247	7442241,315
1801	421763,944	7442204,751
1802	421788,799	7442171,113
1803	421812,192	7442153,562
1804	421834,123	7442147,712
1805	421864,826	7442150,637
1806	421891,143	7442157,950
1807	421908,688	7442150,637
1808	421926,233	7442134,549
1809	421936,467	7442119,924
1810	421936,467	7442105,298
1811	421945,240	7442097,986
1812	421956,936	7442095,060
1813	421961,323	7442089,210
1814	421964,247	7442064,347
1815	421980,329	7442045,334
1816	421996,412	7442045,334
1817	422008,109	7442039,484
1818	422017,683	7442026,315
1819	422049,319	7442033,734
1820	422073,858	7442037,900
1821	422145,473	7442046,784
1822	422141,351	7442034,304
1823	422145,132	7442009,683
1824	422154,198	7441989,988
1825	422160,107	7441982,032
1826	422188,808	7441943,383
1827	422217,244	7441921,043
1828	422264,725	7441914,156
1829	422289,461	7441904,534
1830	422329,953	7441863,069
1831	422340,208	7441856,729
1832	422349,748	7441850,830
1833	422381,820	7441838,624
1834	422383,665	7441837,922
1835	422404,366	7441821,076
1836	422404,574	7441820,906
1837	422413,084	7441799,281
1838	422431,918	7441751,421
1839	422436,549	7441744,983

1840	422445,363	7441732,730
1841	422479,571	7441698,285
1842	422493,420	7441684,340
1843	422504,472	7441665,649
1844	422506,547	7441662,140
1845	422506,559	7441662,039
1846	422507,492	7441653,824
1847	422510,332	7441628,816
1848	422501,468	7441593,093
1849	422501,397	7441591,992
1850	422499,926	7441569,347
1851	422500,555	7441564,865
1852	422504,974	7441533,352
1853	422524,609	7441492,824
1854	422526,108	7441489,731
1855	422526,660	7441488,980
1856	422576,233	7441421,482
1857	422579,936	7441409,739
1858	422580,773	7441407,083
1859	422579,355	7441392,871
1860	422577,211	7441371,385
1861	422587,554	7441344,217
1862	422584,695	7441304,134
1863	422578,531	7441285,482
1864	422574,997	7441256,415
1865	422574,591	7441253,076
1866	422574,731	7441252,473
1867	422581,769	7441222,173
1868	422586,535	7441201,656
1869	422586,724	7441200,840
1870	422586,718	7441195,068
1871	422586,702	7441180,532
1872	422585,934	7441177,454
1873	422580,851	7441157,085
1874	422564,170	7441114,796
1875	422563,007	7441111,847
1876	422543,499	7441082,077
1877	422535,841	7441067,391
1878	422504,740	7441045,651
1879	422500,234	7441039,308
1880	422484,792	7441017,571
1881	422483,583	7441014,704
1882	422454,987	7440946,912
1883	422440,636	7440912,891
1884	422440,630	7440912,881
1885	422420,677	7440881,009
1886	422413,591	7440875,621

1887	422400,038	7440865,317
1888	422368,553	7440851,372
1889	422351,058	7440833,853
1890	422348,984	7440828,682
1891	422337,734	7440800,627
1892	422324,991	7440777,976
1893	422313,152	7440756,931
1894	422305,717	7440730,491
1895	422303,235	7440721,664
1896	422301,797	7440716,548
1897	422300,122	7440712,699
1898	422289,838	7440689,056
1899	422288,089	7440685,886
1900	422271,281	7440655,427
1901	422247,332	7440612,026
1902	422206,878	7440515,836
1903	422194,074	7440475,992
1904	422179,554	7440430,805
1905	422173,320	7440411,406
1906	422171,304	7440360,681
1907	422170,303	7440335,504
1908	422164,655	7440282,150
1909	422168,090	7440263,724
1910	422167,985	7440239,452
1911	422167,965	7440235,009
1912	422166,265	7440222,854
1913	422163,683	7440204,396
1914	422151,598	7440156,793
1915	422153,876	7440127,949
1916	422153,877	7440127,935
1917	422158,531	7440120,480
1918	422181,322	7440083,963
1919	422192,381	7440056,112
1920	422192,369	7440054,643
1921	422191,975	7440009,584
1922	422176,181	7439964,582
1923	422169,849	7439946,539
1924	422163,423	7439917,776
1925	422157,067	7439860,504
1926	422158,345	7439849,498
1927	422160,579	7439830,274
1928	422168,643	7439798,393
1929	422170,616	7439790,594
1930	422192,522	7439746,686
1931	422207,467	7439716,732
1932	422210,624	7439690,794
1933	422210,940	7439688,202

1934	422208,349	7439628,217
1935	422211,374	7439617,760
1936	422215,536	7439603,376
1937	422230,319	7439578,814
1938	422234,820	7439541,515
1939	422239,142	7439505,692
1940	422244,243	7439492,798
1941	422264,670	7439441,167
1942	422270,333	7439417,291
1943	422270,303	7439417,023
1944	422270,222	7439416,322
1945	422258,537	7439314,873
1946	422263,231	7439289,673
1947	422281,686	7439232,384
1948	422290,229	7439179,664
1949	422308,283	7439113,863
1950	422319,466	7439093,518
1951	422329,407	7439083,447
1952	422358,368	7439064,321
1953	422406,711	7439016,539
1954	422426,929	7438982,100
1955	422450,679	7438920,835
1956	422513,232	7438860,081
1957	422540,863	7438816,714
1958	422547,340	7438796,558
1959	422543,243	7438749,543
1960	422537,028	7438724,587
1961	422517,600	7438699,921
1962	422513,369	7438688,417
1963	422486,511	7438669,178
1964	422441,325	7438650,808
1965	422427,970	7438635,888
1966	422418,101	7438613,147
1967	422410,038	7438551,933
1968	422374,279	7438451,752
1969	422368,777	7438447,521
1970	422330,952	7438439,429
1971	422318,088	7438433,424
1972	422288,935	7438405,427
1973	422286,577	7438390,866
1974	422294,121	7438359,331
1975	422295,976	7438335,765
1976	422273,819	7438299,530
1977	422273,395	7438287,815
1978	422292,666	7438238,349
1979	422295,436	7438218,406
1980	422283,928	7438193,025

1981	422251,836	7438153,855
1982	422250,633	7438124,215
1983	422254,967	7438080,300
1984	422250,659	7438055,088
1985	422227,721	7438009,531
1986	422227,079	7437994,310
1987	422229,061	7437982,352
1988	422238,358	7437952,859
1989	422239,269	7437935,373
1990	422233,549	7437919,133
1991	422225,741	7437910,846
1992	422215,323	7437881,689
1993	422213,460	7437863,038
1994	422150,572	7437852,976
1995	422144,478	7437847,643
1996	422126,156	7437842,185
1997	422068,704	7437830,919
1998	422007,083	7437814,682
1999	422000,202	7437814,083
2000	421996,301	7437813,744
2001	421961,614	7437821,370
2002	421939,401	7437826,253
2003	421928,066	7437828,907
2004	421913,328	7437831,985
2005	421881,903	7437840,161
2006	421874,159	7437839,351
2007	421866,517	7437835,997
2008	421856,878	7437827,816
2009	421846,529	7437819,608
2010	421830,077	7437808,078
2011	421818,215	7437800,541
2012	421797,029	7437786,733
2013	421785,214	7437779,832
2014	421771,355	7437776,803
2015	421750,103	7437775,673
2016	421699,529	7437768,234
2017	421676,500	7437760,539
2018	421656,303	7437747,578
2019	421635,188	7437724,515
2020	421627,492	7437714,926
2021	421610,970	7437696,512
2022	421582,512	7437674,164
2023	421557,628	7437654,239
2024	421540,045	7437640,492
2025	421518,301	7437646,659
2026	421508,070	7437650,151
2027	421475,426	7437661,294

2028	421437,015	7437662,164
2029	421400,443	7437660,645
2030	421390,619	7437666,374
2031	421368,625	7437682,049
2032	421350,562	7437708,935
2033	421339,495	7437730,093
2034	421329,303	7437743,220
2035	421317,061	7437754,573
2036	421304,835	7437760,557
2037	421287,905	7437767,270
2038	421269,572	7437771,029
2039	421254,996	7437773,266
2040	421240,511	7437773,462
2041	421220,361	7437768,666
2042	421191,221	7437755,482
2043	421149,160	7437737,789
2044	421117,008	7437740,384
2045	421050,838	7437746,507
2046	421004,764	7437737,610
2047	420954,083	7437727,824
2048	420891,400	7437725,637
2049	420856,511	7437728,382
2050	420810,194	7437728,382
2051	420748,682	7437731,443

Tabela de coordenadas Macrozoneamento Urbano – Macrozona de Consolidação

Nº	Norte (X)	Leste (Y)
1	407107,369	7437680,959
2	407102,724	7437721,256
3	407167,939	7437799,724
4	407244,851	7437927,477
5	407357,665	7438066,115
6	407543,196	7438195,239
7	407579,215	7438263,879
8	407585,331	7438343,392
9	407586,011	7438416,789
10	407621,350	7438577,855
11	407649,893	7438716,493
12	407694,747	7438814,356
13	407763,387	7438888,432
14	407893,190	7439052,896
15	407943,481	7439103,186
16	408003,965	7439142,603
17	408076,003	7439168,428
18	408126,858	7439177,659
19	408188,367	7439178,564
20	408242,710	7439190,905
21	408285,233	7439171,528
22	408424,529	7439145,265
23	408522,167	7439113,360
24	408577,278	7439108,585
25	408628,918	7439095,562
26	408760,837	7439081,672
27	408820,484	7439065,668
28	408898,948	7439017,856
29	408943,825	7438967,319
30	408972,512	7438921,354
31	409021,132	7438884,327
32	409100,182	7438862,892
33	409140,973	7438844,226
34	409161,803	7438827,731
35	409178,292	7438829,467
36	409226,894	7438805,158
37	409191,112	7438730,177
38	409128,279	7438651,483
39	409032,936	7438532,075
40	408993,753	7438418,843
41	409013,916	7438417,480
42	409034,940	7438354,198
43	409041,026	7438335,995
44	409044,862	7438324,520
45	409046,232	7438320,424
46	409048,611	7438313,358
47	409052,761	7438301,038
48	409060,553	7438278,080
49	409065,777	7438262,842
50	409069,552	7438249,983
51	409067,829	7438245,825
52	409133,107	7438088,914
53	409137,166	7438073,437
54	409136,344	7438066,604
55	409123,712	7437960,732
56	409054,180	7437756,563
57	409040,695	7437716,966
58	409031,814	7437689,477
59	409014,743	7437640,764
60	409068,079	7437614,396
61	409087,806	7437604,643
62	409112,289	7437587,304
63	409115,133	7437593,592
64	409137,121	7437642,196
65	409129,014	7437665,718
66	409132,701	7437669,813
67	409132,190	7437671,305
68	409165,801	7437706,577
69	409195,108	7437706,607
70	409217,388	7437715,633
71	409244,887	7437722,651
72	409265,041	7437726,815
73	409293,397	7437730,029
74	409337,461	7437751,462
75	409309,941	7437808,040
76	409311,448	7437816,193
77	409327,203	7437826,064
78	409393,240	7437873,005
79	409480,273	7437750,337
80	409797,131	7437973,189
81	409856,623	7438015,732
82	409859,695	7438024,732
83	409866,943	7438036,597
84	409892,122	7438036,667
85	409897,413	7438019,469
86	409921,226	7437937,448
87	409959,177	7437823,925
88	409990,633	7437735,209
89	410002,958	7437683,850
90	410029,690	7437614,541
91	410197,177	7437102,639
92	410224,456	7437068,257
93	410264,003	7437044,192
94	410358,664	7436987,488
95	410396,307	7436962,385
96	410539,490	7436852,205
97	410687,476	7436826,268
98	410902,950	7436789,022
99	411103,660	7436754,950
100	411133,801	7436749,777
101	411323,599	7436717,622
102	411378,268	7436709,929
103	411431,869	7436704,556
104	411501,225	7436701,060
105	411568,498	7436700,454
106	411634,318	7436704,655
107	411656,977	7436745,049
108	411663,691	7436762,140
109	411668,339	7436778,712
110	411670,404	7436793,730
111	411677,118	7436816,517
112	411688,318	7436834,918
113	411700,358	7436853,805
114	411714,818	7436880,735
115	411719,983	7436892,646
116	411726,696	7436909,737
117	411738,058	7436943,399
118	411745,288	7436966,704
119	411752,519	7436976,026
120	411761,815	7436983,794
121	411796,417	7437036,618
122	411808,295	7437048,012
123	411823,272	7437059,405
124	411840,314	7437076,495
125	411858,906	7437089,442
126	411879,047	7437101,872
127	411903,320	7437114,301
128	411945,152	7437129,319
129	411959,612	7437133,462
130	411967,875	7437137,089
131	411980,987	7437144,674
132	411995,246	7437149,518
133	412008,157	7437151,589
134	412036,561	7437159,358
135	412053,604	7437160,911
136	412137,435	7437162,441
137	412170,286	7437162,675
138	412207,503	7437161,429
139	412252,948	7437157,731
140	412287,188	7437155,406
141	412316,989	7437150,036
142	412342,992	7437141,929
143	412348,491	7437140,196
144	412367,600	7437138,124
145	412382,576	7437138,642
146	412397,037	7437137,607
147	412418,727	7437138,124
148	412441,451	7437141,232
149	412475,019	7437141,232
150	412486,381	7437142,267
151	412501,874	7437142,267
152	412523,048	7437143,303
153	412546,289	7437145,375
154	412566,430	7437149,000
155	412586,571	7437155,732
156	412603,614	7437164,537
157	412618,591	7437172,823
158	412641,314	7437192,502
159	412666,103	7437210,628
160	412675,399	7437219,950
161	412687,277	7437236,522
162	412701,738	7437249,987
163	412718,780	7437268,631
164	412738,405	7437283,132
165	412777,654	7437320,420
166	412786,434	7437326,634
167	412799,861	7437333,885
168	412827,233	7437346,314
169	412843,759	7437357,707
170	412866,998	7437374,280
171	412900,567	7437396,549
172	412909,863	7437401,727
173	412921,741	7437406,388
174	412934,136	7437410,532
175	412942,915	7437408,978
176	412954,793	7437407,424
177	412963,573	7437404,317
178	412972,869	7437399,138
179	412983,714	7437393,441
180	412993,526	7437389,816
181	413006,437	7437387,227
182	413016,766	7437386,709
183	413031,227	7437386,709

184	413051,884	7437388,780
185	413106,617	7437377,228
186	413470,519	7437569,253
187	413614,642	7437646,712
188	414258,711	7437990,553
189	414601,224	7438141,928
190	414623,914	7438123,122
191	414623,607	7438087,962
192	414654,781	7438047,590
193	414673,382	7438040,436
194	414712,835	7438006,299
195	414726,735	7437986,266
196	414727,552	7437975,636
197	414797,053	7437911,655
198	414850,201	7437861,369
199	414866,963	7437851,557
200	414900,896	7437784,100
201	414919,702	7437662,268
202	414924,608	7437548,818
203	414927,061	7437517,747
204	414900,079	7437348,492
205	414878,411	7437180,054
206	414844,069	7436952,744
207	414861,240	7436877,520
208	414862,683	7436890,794
209	415235,536	7437100,115
210	416661,534	7437831,102
211	417596,519	7438322,351
212	417662,961	7438358,810
213	417670,216	7438276,624
214	417624,178	7438197,431
215	417374,974	7437931,838
216	417338,346	7437871,496
217	417243,856	7437633,165
218	417097,850	7437502,477
219	416926,867	7437341,573
220	416846,891	7437140,440
221	416844,506	7437088,991
222	416875,376	7436768,458
223	416891,221	7436694,929
224	416922,307	7436577,458
225	416786,835	7436508,088
226	416699,121	7436458,754
227	416322,800	7436248,751
228	416003,068	7436094,378
229	415794,094	7435987,450
230	415537,388	7435863,214

231	415388,305	7435822,265
232	415133,189	7435773,680
233	414435,080	7435722,453
234	413897,397	7435695,110
235	413236,412	7435632,357
236	412728,318	7435642,076
237	412580,599	7435566,773
238	412172,452	7435339,412
239	412005,881	7435249,737
240	411901,838	7435195,902
241	411793,400	7435145,376
242	411778,122	7435137,062
243	411746,345	7435120,329
244	411666,025	7435076,777
245	411580,517	7435031,540
246	411546,917	7435012,185
247	411509,758	7434991,287
248	411235,605	7434841,311
249	411180,353	7434811,444
250	411152,753	7434798,564
251	411119,124	7434781,874
252	411106,776	7434775,253
253	411058,483	7434745,584
254	410735,432	7434572,863
255	410469,541	7434403,501
256	410297,869	7434283,011
257	410199,771	7434203,431
258	410061,658	7434079,311
259	409577,203	7433572,568
260	409657,323	7433491,754
261	409674,006	7433472,284
262	409676,536	7433459,783
263	409680,081	7433419,259
264	409682,698	7433394,044
265	409690,670	7433370,939
266	409699,450	7433351,495
267	409704,269	7433339,810
268	409714,518	7433322,342
269	409727,837	7433301,448
270	409739,207	7433281,718
271	409744,120	7433267,784
272	409741,065	7433251,102
273	409572,748	7433148,552
274	409467,696	7433092,166
275	409473,953	7433081,633
276	409536,697	7432990,680
277	409542,898	7432985,477

278	409546,230	7432980,229
279	409560,953	7432966,743
280	409573,990	7432909,197
281	409589,618	7432824,382
282	409599,097	7432781,710
283	409622,941	7432663,962
284	409648,869	7432592,770
285	409622,497	7432565,840
286	409663,847	7432496,613
287	409663,776	7432464,596
288	409686,746	7432427,208
289	409704,866	7432400,682
290	409736,216	7432356,640
291	409762,497	7432318,926
292	409782,647	7432290,320
293	409798,118	7432268,281
294	409816,432	7432244,234
295	409843,228	7432209,438
296	409852,855	7432196,737
297	409890,603	7432148,741
298	409946,554	7432079,150
299	409984,583	7432029,126
300	410005,705	7432003,478
301	410052,495	7431944,781
302	410081,839	7431909,592
303	410104,521	7431880,182
304	410147,589	7431826,495
305	410194,876	7431766,816
306	410211,320	7431745,376
307	410340,208	7431583,262
308	410419,595	7431482,684
309	410499,725	7431382,993
310	410551,682	7431314,489
311	410635,365	7431192,948
312	410844,578	7430912,486
313	410713,120	7430895,240
314	410533,044	7430861,428
315	410413,310	7430841,514
316	410328,776	7430832,066
317	410284,607	7430839,693
318	410250,747	7430874,897
319	410236,468	7430920,842
320	410193,383	7430920,766
321	410197,840	7430881,554
322	410216,930	7430813,457
323	410256,714	7430658,937
324	410293,159	7430523,824

325	410329,577	7430370,240
326	410355,479	7430280,579
327	410383,834	7430172,254
328	410416,476	7430061,842
329	410410,575	7430035,471
330	410407,225	7430024,508
331	410395,075	7429994,512
332	410376,468	7429982,034
333	410375,669	7429981,785
334	410362,446	7429976,960
335	410356,262	7429973,469
336	410343,219	7429966,583
337	410339,235	7429965,208
338	410335,879	7429966,043
339	410332,811	7429967,109
340	410328,189	7429965,986
341	410328,421	7429963,339
342	410322,184	7429960,741
343	410326,447	7429954,240
344	410330,022	7429949,731
345	410326,638	7429947,947
346	410324,926	7429945,232
347	410324,483	7429941,500
348	410321,389	7429937,587
349	410318,235	7429932,592
350	410315,341	7429929,312
351	410311,611	7429926,215
352	410312,826	7429921,705
353	410312,822	7429914,420
354	410309,647	7429912,013
355	410294,713	7429904,685
356	410291,550	7429900,452
357	410285,863	7429892,308
358	410280,100	7429875,940
359	410289,132	7429866,521
360	410284,132	7429853,311
361	410284,297	7429846,073
362	410286,781	7429845,674
363	410292,489	7429828,302
364	410284,330	7429815,713
365	410281,527	7429807,593
366	410283,889	7429800,233
367	410296,183	7429787,535
368	410302,735	7429782,132
369	410308,070	7429778,905
370	410315,343	7429776,105
371	410317,886	7429768,735

372	410314,824	7429758,002
373	410308,739	7429745,466
374	410298,049	7429729,859
375	410295,595	7429723,899
376	410291,623	7429720,627
377	410279,110	7429717,070
378	410281,398	7429706,754
379	410278,555	7429698,195
380	410278,476	7429688,544
381	410279,479	7429675,909
382	410276,872	7429641,208
383	410275,817	7429625,419
384	410272,952	7429614,780
385	410270,530	7429610,208
386	410269,227	7429605,169
387	410271,609	7429600,812
388	410282,585	7429600,541
389	410285,256	7429598,158
390	410284,394	7429593,056
391	410280,543	7429588,692
392	410284,727	7429584,851
393	410293,912	7429561,955
394	410294,015	7429556,090
395	410291,290	7429550,003
396	410289,052	7429547,730
397	410283,755	7429542,598
398	410274,875	7429537,974
399	410267,261	7429527,664
400	410276,482	7429512,568
401	410286,692	7429510,794
402	410291,235	7429499,905
403	410288,741	7429487,375
404	410284,163	7429479,895
405	410283,045	7429475,078
406	410283,274	7429473,046
407	410285,073	7429457,763
408	410283,064	7429446,712
409	410278,941	7429434,039
410	410276,005	7429428,011
411	410270,743	7429426,884
412	410264,955	7429424,146
413	410265,761	7429419,035
414	410268,365	7429417,416
415	410268,522	7429406,247
416	410267,078	7429373,494
417	410262,319	7429356,355
418	410251,508	7429330,991

419	410249,612	7429317,487
420	410247,755	7429312,913
421	410241,999	7429296,609
422	410235,932	7429283,869
423	410232,604	7429273,831
424	410228,450	7429268,543
425	410222,255	7429261,948
426	410217,006	7429254,512
427	410207,611	7429239,942
428	410205,014	7429227,403
429	410204,895	7429219,390
430	410208,746	7429203,516
431	410209,988	7429198,700
432	410212,373	7429192,548
433	410212,729	7429188,475
434	410214,977	7429174,513
435	410218,069	7429153,238
436	410220,111	7429143,978
437	410228,052	7429128,257
438	410231,514	7429112,144
439	410237,760	7429087,657
440	410242,993	7429070,057
441	410248,440	7429050,014
442	410255,450	7429021,490
443	410266,665	7429010,570
444	410281,602	7428994,640
445	410286,993	7428971,719
446	410286,720	7428951,381
447	410280,371	7428937,180
448	410275,794	7428919,133
449	410280,228	7428905,978
450	410292,349	7428889,392
451	410302,577	7428870,998
452	410305,982	7428860,215
453	410309,301	7428845,732
454	410302,561	7428833,651
455	410247,200	7428842,556
456	410166,173	7428846,958
457	410122,841	7428861,429
458	410101,768	7428863,074
459	410084,642	7428866,500
460	410074,767	7428864,738
461	410054,305	7428862,320
462	410034,242	7428857,397
463	410017,345	7428854,687
464	409986,255	7428835,962
465	409974,393	7428830,820

466	409911,987	7428815,870
467	409897,272	7428815,198
468	409852,330	7428821,116
469	409840,952	7428820,993
470	409785,776	7428810,779
471	409764,304	7428727,848
472	409756,075	7428582,670
473	409749,187	7428557,034
474	409728,645	7428524,457
475	409688,206	7428477,726
476	409668,661	7428392,706
477	409755,393	7428198,792
478	409725,295	7428153,478
479	409713,351	7428135,197
480	409748,862	7427872,370
481	409910,874	7427789,589
482	409985,981	7427773,691
483	409986,684	7427770,931
484	410128,145	7427452,789
485	409832,585	7427331,720
486	409795,793	7427287,872
487	409729,358	7427207,574
488	409671,680	7427144,457
489	409625,087	7427081,284
490	409635,080	7427070,257
491	409607,334	7427030,895
492	409636,605	7426832,364
493	409637,419	7426817,557
494	409636,467	7426791,723
495	409648,084	7426724,614
496	409502,320	7426702,012
497	409509,498	7426657,497
498	409513,937	7426634,903
499	409528,669	7426569,709
500	409534,000	7426490,104
501	409533,003	7426486,753
502	409502,467	7425589,501
503	409534,096	7425318,341
504	409626,422	7425266,901
505	409544,239	7425207,699
506	409290,118	7425036,479
507	409108,294	7425008,881
508	408910,793	7424949,299
509	408810,476	7424911,668
510	408778,435	7424826,145
511	408761,523	7424777,249
512	408741,441	7424644,206

513	408711,531	7424490,443
514	408680,669	7424304,282
515	408669,333	7424252,326
516	408661,304	7424244,769
517	408572,980	7424218,319
518	408539,445	7424204,622
519	408495,991	7424183,840
520	408483,239	7424184,784
521	408419,475	7424337,816
522	408406,769	7424377,365
523	408367,763	7424488,222
524	408269,810	7424497,901
525	408254,560	7424502,886
526	408210,569	7424520,776
527	408196,198	7424519,310
528	408137,543	7424494,088
529	408120,533	7424609,051
530	408202,388	7424679,476
531	408204,089	7424684,864
532	408201,821	7424689,686
533	408048,025	7424848,298
534	407902,479	7424996,286
535	407898,057	7424996,875
536	407860,820	7424984,480
537	407826,671	7424974,418
538	407588,787	7424890,291
539	407581,122	7424888,525
540	407576,994	7424889,997
541	407572,572	7424893,236
542	407570,803	7424895,591
543	407556,062	7425023,668
544	407542,359	7425113,844
545	407592,752	7425196,797
546	407608,335	7425246,481
547	407624,005	7425372,529
548	407635,082	7425408,118
549	407649,523	7425469,260
550	407688,922	7425567,334
551	407799,106	7425761,945
552	407799,106	7425761,945
553	406706,880	7426986,565
554	406744,933	7427138,174
555	406550,268	7427364,916
556	406470,566	7427459,720
557	406324,560	7427627,518
558	405981,091	7428025,917
559	405924,032	7428096,437

560	405878,989	7428151,593
561	405803,970	7428263,222
562	405764,903	7428334,495
563	405749,310	7428386,072
564	405701,768	7428544,838
565	405493,023	7428810,566
566	405356,742	7429073,605
567	405281,591	7429200,818
568	405186,367	7429313,552
569	405114,250	7429396,708
570	404996,457	7429523,473
571	404937,884	7429578,471
572	404867,081	7429655,996
573	404788,679	7429735,935
574	404755,644	7429768,749
575	404722,243	7429808,097
576	404680,262	7429857,570
577	404624,396	7429942,084
578	404658,647	7429976,672
579	404703,288	7430012,883
580	404731,533	7430035,617
581	404766,921	7430076,862
582	404831,041	7430165,849
583	404885,260	7430244,767
584	404900,357	7430264,577
585	404921,143	7430301,050
586	404936,253	7430333,760
587	404954,678	7430362,096
588	404967,619	7430407,097
589	404982,601	7430432,836
590	404995,034	7430457,854
591	405006,176	7430484,476
592	405015,540	7430511,774
593	405023,086	7430539,629
594	405026,172	7430554,955
595	405028,782	7430567,921
596	405029,660	7430573,387
597	405032,757	7430598,856
598	405033,797	7430614,384
599	405034,531	7430627,268
600	405034,546	7430643,112
601	405034,455	7430655,736
602	405033,397	7430671,990
603	405032,682	7430682,980
604	405030,299	7430701,088
605	405028,763	7430712,357
606	405023,092	7430740,665

607	405015,779	7430767,765
608	404976,709	7430867,904
609	404969,451	7430894,207
610	404967,080	7430907,649
611	404965,561	7430921,213
612	404964,901	7430934,847
613	404965,101	7430948,495
614	404966,161	7430962,103
615	404968,077	7430975,617
616	404970,842	7430988,984
617	404974,388	7431002,382
618	404978,823	7431015,513
619	404984,127	7431028,318
620	404990,276	7431040,739
621	404997,243	7431052,720
622	405004,996	7431064,209
623	405013,501	7431075,153
624	405032,609	7431095,212
625	405054,226	7431112,540
626	405067,799	7431123,135
627	405096,893	7431141,530
628	405128,154	7431155,935
629	405161,280	7431168,449
630	405191,249	7431183,967
631	405205,398	7431193,177
632	405218,907	7431203,303
633	405231,718	7431214,300
634	405243,773	7431226,120
635	405353,316	7431356,366
636	405428,989	7431422,862
637	405522,035	7431482,916
638	405564,316	7431519,056
639	405600,489	7431560,493
640	405626,945	7431597,387
641	405643,131	7431628,563
642	405657,536	7431673,679
643	405697,872	7431867,915
644	405709,942	7431905,564
645	405722,798	7431933,483
646	405737,111	7431959,971
647	405753,818	7431982,822
648	405767,517	7431999,324
649	405915,898	7432156,183
650	405935,187	7432177,333
651	406006,915	7432235,895
652	406039,544	7432263,427
653	406050,835	7432274,266

654	406061,382	7432285,831
655	406071,137	7432298,070
656	406080,058	7432310,930
657	406088,106	7432324,355
658	406095,245	7432338,284
659	406101,443	7432352,656
660	406106,672	7432367,408
661	406110,911	7432382,475
662	406114,140	7432397,790
663	406117,517	7432428,893
664	406163,212	7432735,318
665	406179,184	7432813,125
666	406182,703	7432853,653
667	406183,972	7432868,266
668	406203,077	7432990,588
669	406204,890	7433024,004
670	406203,738	7433029,341
671	406204,137	7433034,525
672	406207,440	7433058,053
673	406210,936	7433082,320
674	406211,175	7433086,385
675	406211,774	7433090,092
676	406217,761	7433130,986
677	406221,113	7433155,737
678	406226,022	7433189,815
679	406229,135	7433212,056
680	406231,889	7433229,753
681	406236,678	7433259,765
682	406241,707	7433293,245
683	406256,793	7433399,784
684	406275,472	7433527,368
685	406297,024	7433676,355
686	406305,525	7433736,500
687	406307,201	7433745,826
688	406308,398	7433753,599
689	406309,715	7433761,490
690	406310,912	7433767,230
691	406312,349	7433772,850
692	406314,504	7433781,459
693	406318,096	7433793,296
694	406321,928	7433806,210
695	406326,597	7433818,647
696	406333,662	7433833,115
697	406341,564	7433847,344
698	406344,916	7433852,366
699	406348,868	7433859,301
700	406356,411	7433870,063

701	406360,961	7433876,520
702	406367,067	7433885,009
703	406374,131	7433895,412
704	406381,794	7433904,858
705	406388,499	7433914,185
706	406393,408	7433921,001
707	406397,479	7433926,023
708	406401,191	7433931,403
709	406406,818	7433938,936
710	406413,403	7433947,665
711	406444,534	7433989,396
712	406480,693	7434037,942
713	406514,338	7434082,782
714	406529,783	7434104,066
715	406545,404	7434124,900
716	406574,324	7434163,374
717	406610,842	7434210,365
718	406663,524	7434278,402
719	406680,047	7434296,457
720	406699,987	7434317,385
721	406710,092	7434325,208
722	406768,290	7434371,788
723	406847,553	7434430,976
724	406923,584	7434487,773
725	406975,667	7434528,309
726	407002,661	7434550,272
727	407009,087	7434555,421
728	407017,971	7434561,626
729	407031,223	7434570,518
730	407055,814	7434588,068
731	407084,863	7434609,738
732	407137,989	7434650,044
733	407199,720	7434698,122
734	407234,318	7434727,331
735	407308,882	7434793,999
736	407412,690	7434887,863
737	407451,603	7434917,636
738	407473,035	7434930,909
739	407502,204	7434945,369
740	407527,753	7434955,302
741	407552,538	7434962,117
742	407573,121	7434966,092
743	407628,141	7434970,521
744	407662,969	7434969,768
745	407747,104	7434964,748
746	407847,439	7434959,128
747	407923,110	7434959,248

748	407993,444	7434963,127
749	408081,568	7434968,295
750	408176,586	7434972,237
751	408310,325	7434978,857
752	408352,411	7434980,890
753	408386,569	7434984,265
754	408402,607	7434986,882
755	408426,880	7434991,360
756	408450,172	7434996,913
757	408462,025	7435000,978
758	408473,042	7435004,207
759	408487,889	7435009,348
760	408503,116	7435014,946
761	408515,148	7435019,732
762	408534,652	7435028,547
763	408537,675	7435030,234
764	408556,136	7435039,720
765	408587,412	7435057,712
766	408619,530	7435079,513
767	408641,026	7435096,875
768	408664,135	7435116,963
769	408687,023	7435139,205
770	408702,679	7435155,015
771	408706,999	7435160,010
772	408721,118	7435174,456
773	408736,333	7435190,023
774	408744,954	7435198,632
775	408767,464	7435222,308
776	408800,151	7435254,592
777	408829,485	7435284,007
778	408861,813	7435317,487
779	408881,808	7435338,532
780	408917,728	7435376,436
781	408926,708	7435386,600
782	408938,561	7435400,709
783	408946,942	7435411,232
784	408955,084	7435422,711
785	408965,740	7435439,092
786	408976,636	7435457,506
787	408984,126	7435471,693
788	408994,421	7435491,676
789	409005,007	7435515,425
790	409011,957	7435536,304
791	409017,106	7435552,805
792	409021,296	7435569,545
793	409024,649	7435584,851
794	409026,684	7435594,895

795	409028,720	7435605,776
796	409030,037	7435612,113
797	409034,706	7435639,854
798	409044,165	7435715,543
799	409046,679	7435730,609
800	409048,595	7435749,263
801	409051,110	7435783,819
802	409053,384	7435809,407
803	409056,976	7435861,063
804	409058,533	7435887,011
805	409059,132	7435926,828
806	409058,223	7435943,916
807	409050,631	7436018,540
808	409049,314	7436027,867
809	409038,418	7436086,338
810	409028,241	7436129,862
811	409014,352	7436178,050
812	408999,505	7436215,835
813	408986,215	7436244,054
814	408967,297	7436277,654
815	408948,738	7436305,036
816	408933,413	7436325,124
817	408920,601	7436341,266
818	408906,233	7436357,767
819	408894,500	7436371,398
820	408876,659	7436389,932
821	408865,285	7436401,291
822	408852,464	7436415,124
823	408836,803	7436432,501
824	408826,858	7436444,815
825	408812,842	7436464,904
826	408795,593	7436493,917
827	408786,740	7436512,852
828	408782,909	7436521,820
829	408777,560	7436538,744
830	408770,936	7436562,953
831	408767,583	7436577,660
832	408762,707	7436609,313
833	408762,315	7436627,210
834	408629,047	7436612,160
835	408631,647	7436639,212
836	408618,125	7436666,264
837	408602,523	7436691,236
838	408593,682	7436710,485
839	408593,682	7436718,809
840	408594,988	7436730,235
841	408567,971	7436737,465

842	408486,479	7436771,860
843	408453,141	7436788,794
844	408433,033	7436801,494
845	408407,104	7436827,952
846	408386,995	7436858,644
847	408372,708	7436894,627
848	408368,475	7436970,827
849	408366,358	7437125,874
850	408362,654	7437281,449
851	408369,004	7437326,428
852	408385,408	7437399,983
853	408392,816	7437450,253
854	408391,229	7437493,116
855	408386,466	7437533,862
856	408377,470	7437571,962
857	408357,891	7437616,412
858	408327,200	7437665,096
859	408304,294	7437689,965
860	408295,976	7437699,890
861	408276,195	7437720,850
862	408254,992	7437740,775
863	408238,485	7437754,955
864	408226,729	7437763,779
865	408191,585	7437787,146
866	408160,967	7437804,836
867	408096,989	7437839,065
868	408015,294	7437885,135
869	408006,633	7437801,730
870	408008,789	7437789,540
871	407983,731	7437588,973
872	407975,244	7437525,997
873	407794,806	7437612,061
874	407757,988	7437660,710
875	407745,971	7437649,530
876	407394,232	7437417,170
877	407376,641	7437421,403
878	407346,199	7437407,819
879	407340,591	7437413,028
880	407300,597	7437473,871
881	407286,659	7437465,631
882	407268,739	7437400,575
883	407256,502	7437457,941
884	407251,576	7437456,884
885	407248,972	7437452,544
886	407241,161	7437450,807
887	407229,879	7437463,830
888	407220,332	7437463,830

889	407203,842	7437462,962
890	407202,974	7437475,984
891	407193,427	7437481,193
892	407180,409	7437502,898
893	407189,956	7437541,097
894	407187,352	7437552,384
895	407184,748	7437563,670
896	407183,880	7437572,351
897	407170,862	7437613,156
898	407157,843	7437645,279
899	407139,617	7437647,883
900	407133,542	7437653,092
901	407143,956	7437666,115
902	407145,692	7437698,237
903	407139,617	7437710,392
904	407128,334	7437704,315
905	407107,369	7437680,959

Tabela de coordenadas Perímetro Urbano – São Francisco Xavier

Nº	Norte (X)	Leste (Y)
1	401425,439	7466439,134
2	401430,563	7466428,324
3	401432,840	7466419,789
4	401438,533	7466410,116
5	401444,795	7466398,167
6	401454,473	7466386,788
7	401459,596	7466378,253
8	401465,289	7466369,718
9	401472,120	7466360,045
10	401482,367	7466349,234
11	401487,491	7466342,976
12	401491,675	7466334,652
13	401497,937	7466321,565
14	401508,754	7466303,926
15	401516,724	7466287,426
16	401522,416	7466276,046
17	401533,973	7466250,059
18	401541,262	7466245,586
19	401544,905	7466241,342
20	401548,540	7466219,923
21	401551,386	7466207,409
22	401558,784	7466196,033
23	401570,167	7466178,399
24	401582,687	7466161,335
25	401587,809	7466154,509
26	401602,036	7466145,408
27	401615,946	7466137,648
28	401622,625	7466137,648
29	401629,911	7466143,106
30	401636,590	7466164,936
31	401642,054	7466171,606
32	401652,118	7466174,418
33	401662,092	7466172,213
34	401671,807	7466168,574
35	401682,280	7466167,592
36	401694,232	7466172,142
37	401703,337	7466181,244
38	401750,133	7466176,457
39	401755,126	7466163,041
40	401759,110	7466143,702
41	401763,663	7466126,637
42	401772,199	7466115,830
43	401783,583	7466105,021
44	401799,516	7466098,765
45	401820,573	7466096,490
46	401835,785	7466096,509
47	401850,582	7466098,784
48	401873,915	7466108,454
49	401900,663	7466123,244
50	401913,575	7466133,273
51	401930,138	7466153,784
52	401948,025	7466178,264
53	401963,265	7466202,878
54	401970,094	7466214,254
55	401976,512	7466219,947
56	401987,167	7466243,832
57	401995,135	7466260,897
58	402008,793	7466279,099
59	402021,883	7466295,026
60	402038,055	7466320,370
61	402042,371	7466328,017
62	402051,476	7466343,944
63	402062,266	7466359,278
64	402070,234	7466372,361
65	402075,356	7466388,288
66	402074,581	7466412,329
67	402658,136	7466438,192
68	402675,815	7466423,348
69	402693,457	7466409,127
70	402709,961	7466398,889
71	402723,620	7466392,063
72	402737,279	7466386,375
73	402766,872	7466375,567
74	402781,669	7466371,017
75	402811,831	7466361,916
76	402842,563	7466354,521
77	402876,140	7466348,833
78	402908,010	7466343,145
79	402926,573	7466337,091
80	402949,338	7466329,697
81	402972,102	7466321,164
82	402985,760	7466316,045
83	402994,297	7466309,219
84	403004,541	7466300,687
85	403009,094	7466294,999
86	403010,232	7466285,898
87	403010,232	7466269,402
88	403012,508	7466262,008
89	403015,354	7466250,631
90	403019,338	7466239,255
91	403027,305	7466229,016
92	403031,289	7466224,466
93	403034,135	7466221,053
94	403038,118	7466214,227
95	403044,378	7466206,264
96	403055,191	7466198,300
97	403068,850	7466188,631
98	403086,492	7466177,823
99	403093,616	7466146,072
100	403084,109	7466139,756
101	403068,385	7466135,586
102	403052,433	7466120,634
103	403042,669	7466111,824
104	403041,817	7466102,599
105	403038,276	7466092,054
106	403022,852	7466077,635
107	403004,651	7466071,289
108	402983,115	7466070,966
109	402971,051	7466068,662
110	402956,677	7466060,209
111	402945,630	7466046,856
112	402938,359	7466037,493
113	402928,641	7466031,684
114	402923,252	7466030,875
115	402918,513	7466033,599
116	402915,029	7466040,680
117	402912,313	7466053,003
118	402909,660	7466065,406
119	402900,689	7466075,694
120	402890,039	7466084,431
121	402879,780	7466087,697
122	402857,744	7466083,896
123	402842,467	7466077,054
124	402825,857	7466069,707
125	402810,266	7466064,336
126	402782,818	7466055,728
127	402758,170	7466047,997
128	402747,243	7466040,265
129	402730,924	7466035,323
130	402687,331	7466025,780
131	402671,959	7466016,666
132	402653,744	7466005,297
133	402633,250	7465991,641
134	402615,033	7465980,261
135	402603,625	7465972,730
136	402579,169	7465959,209
137	402558,675	7465948,398
138	402537,611	7465939,294
139	402526,795	7465932,466
140	402515,409	7465929,621
141	402502,885	7465928,484
142	402493,777	7465932,466
143	402480,114	7465938,156
144	402468,729	7465944,984
145	402449,092	7465962,147
146	402438,276	7465975,803
147	402427,460	7465988,890
148	402418,351	7465995,717
149	402404,119	7466010,511
150	402391,026	7466020,184
151	402377,363	7466033,271
152	402364,839	7466039,530
153	402348,899	7466042,374
154	402343,207	7466041,236
155	402330,683	7466037,254
156	402314,743	7466033,840
157	402298,234	7466033,840
158	402279,249	7466037,848
159	402271,279	7466043,538
160	402254,770	7466055,487
161	402241,107	7466066,297
162	402228,583	7466066,866
163	402214,921	7466063,452
164	402200,689	7466056,625
165	402189,581	7466047,747
166	402176,788	7466018,582
167	402162,705	7465995,967
168	402146,351	7465996,151
169	402132,026	7465999,098
170	402121,661	7465993,152
171	402116,733	7465981,083
172	402112,978	7465970,795
173	402112,464	7465960,445
174	402120,420	7465950,639
175	402120,407	7465940,457
176	402116,144	7465931,281
177	402107,950	7465919,324
178	402100,247	7465906,378
179	402092,847	7465903,852
180	402087,499	7465899,267
181	402081,836	7465889,667
182	402079,443	7465877,672
183	402079,347	7465864,787

184	402083,171	7465851,674
185	402083,648	7465840,207
186	402079,611	7465828,366
187	402076,208	7465821,549
188	402074,871	7465814,595
189	402073,360	7465807,942
190	402065,854	7465801,487
191	402051,211	7465793,140
192	402045,383	7465788,983
193	402039,199	7465781,367
194	402027,201	7465780,569
195	402012,602	7465780,828
196	401998,060	7465779,643
197	401984,830	7465782,659
198	401979,814	7465792,154
199	401981,293	7465802,779
200	401992,690	7465811,970
201	402001,301	7465819,146
202	402002,423	7465831,384
203	401995,633	7465842,992
204	401979,425	7465852,216
205	401965,231	7465862,986
206	401949,883	7465872,365
207	401937,323	7465875,941
208	401924,046	7465874,925
209	401914,688	7465869,630
210	401908,453	7465861,725
211	401906,511	7465850,746
212	401904,816	7465836,043
213	401899,215	7465820,477
214	401889,240	7465807,058
215	401844,226	7465776,932
216	401787,216	7465740,784
217	401697,278	7465678,798
218	401663,110	7465660,708
219	401642,268	7465643,880
220	401625,611	7465635,965
221	401600,872	7465632,112
222	401579,018	7465631,877
223	401569,567	7465628,678
224	401559,056	7465623,928
225	401544,825	7465621,415
226	401536,895	7465621,845
227	401531,047	7465629,955
228	401523,848	7465640,107
229	401514,000	7465641,025
230	401502,234	7465637,253

231	401484,179	7465621,392
232	401462,834	7465600,272
233	401452,239	7465585,328
234	401446,371	7465559,831
235	401437,204	7465546,673
236	401437,151	7465528,638
237	401436,669	7465519,276
238	401424,635	7465511,058
239	401404,291	7465503,992
240	401378,075	7465504,335
241	401353,280	7465505,389
242	401335,453	7465506,506
243	401304,750	7465504,813
244	401274,948	7465508,717
245	401261,207	7465522,085
246	401253,453	7465534,703
247	401247,286	7465547,480
248	401243,729	7465558,944
249	401242,021	7465573,897
250	401241,315	7465586,334
251	401248,407	7465597,909
252	401257,077	7465608,054
253	401248,721	7465618,837
254	401241,715	7465622,851
255	401225,186	7465625,534
256	401204,102	7465621,205
257	401176,543	7465613,063
258	401156,581	7465594,642
259	401140,720	7465572,761
260	401123,455	7465546,013
261	401118,509	7465528,567
262	401112,316	7465508,454
263	401107,603	7465494,822
264	401099,992	7465470,885
265	401041,501	7465391,627
266	401031,488	7465379,152
267	401017,149	7465366,226
268	400982,037	7465351,270
269	400959,570	7465361,462
270	400931,894	7465386,374
271	400918,166	7465400,301
272	400900,336	7465401,891
273	400893,219	7465382,726
274	400892,676	7465347,516
275	400884,762	7465298,779
276	400881,351	7465263,930
277	400871,561	7465230,943

278	400848,378	7465194,875
279	400834,824	7465160,027
280	400831,501	7465151,802
281	400824,920	7465135,096
282	400809,237	7465125,115
283	400787,801	7465123,373
284	400769,464	7465127,241
285	400741,696	7465138,761
286	400721,534	7465145,258
287	400665,079	7465131,175
288	400642,901	7465125,142
289	400635,290	7465121,104
290	400631,902	7465129,972
291	400623,030	7465156,103
292	400617,533	7465175,181
293	400609,114	7465201,915
294	400599,702	7465216,436
295	400562,692	7465215,674
296	400533,276	7465222,719
297	400524,593	7465228,974
298	400488,634	7465250,508
299	400482,024	7465256,014
300	400481,288	7465260,869
301	400458,385	7465269,667
302	400446,395	7465288,166
303	400438,904	7465304,586
304	400425,983	7465316,834
305	400418,056	7465320,984
306	400409,466	7465329,284
307	400404,374	7465337,950
308	400405,833	7465353,524
309	400409,569	7465361,381
310	400415,618	7465376,601
311	400414,226	7465381,506
312	400415,870	7465386,686
313	400415,168	7465405,386
314	400408,294	7465430,389
315	400406,700	7465455,053
316	400400,776	7465493,750
317	400399,527	7465523,717
318	400388,572	7465602,119
319	400381,689	7465625,059
320	400377,597	7465634,127
321	400360,519	7465674,529
322	400364,210	7465683,232
323	400380,748	7465694,210
324	400387,051	7465697,009

325	400400,809	7465699,354
326	400417,963	7465701,806
327	400434,476	7465698,257
328	400440,845	7465694,597
329	400450,541	7465690,533
330	400458,091	7465686,513
331	400468,389	7465675,955
332	400466,697	7465637,918
333	400470,307	7465610,530
334	400483,312	7465594,679
335	400493,510	7465588,355
336	400496,373	7465587,152
337	400498,998	7465586,163
338	400546,265	7465590,981
339	400555,263	7465591,528
340	400563,192	7465591,204
341	400570,529	7465589,184
342	400587,986	7465589,507
343	400596,942	7465583,332
344	400605,148	7465578,627
345	400618,454	7465573,941
346	400630,649	7465572,338
347	400637,677	7465571,508
348	400648,718	7465570,246
349	400669,776	7465566,969
350	400682,221	7465568,456
351	400691,381	7465573,073
352	400695,989	7465583,434
353	400690,701	7465592,104
354	400677,936	7465595,105
355	400661,771	7465594,880
356	400638,929	7465597,324
357	400631,521	7465600,441
358	400624,119	7465605,962
359	400620,439	7465612,096
360	400610,742	7465628,923
361	400603,544	7465634,950
362	400597,105	7465639,870
363	400585,699	7465644,012
364	400585,215	7465647,716
365	400580,408	7465647,896
366	400580,206	7465652,714
367	400575,424	7465652,926
368	400577,442	7465661,716
369	400577,710	7465665,169
370	400577,606	7465667,774
371	400573,723	7465679,688

372	400566,811	7465701,630
373	400565,434	7465708,292
374	400565,500	7465709,568
375	400567,425	7465712,251
376	400575,377	7465717,966
377	400580,415	7465717,433
378	400580,209	7465713,060
379	400589,293	7465711,283
380	400601,557	7465711,194
381	400607,424	7465711,795
382	400613,695	7465713,757
383	400618,154	7465716,037
384	400622,783	7465719,336
385	400626,300	7465723,462
386	400636,582	7465738,999
387	400641,989	7465744,926
388	400644,821	7465746,854
389	400647,973	7465748,013
390	400651,488	7465748,437
391	400662,839	7465746,463
392	400667,220	7465745,731
393	400671,287	7465745,483
394	400675,144	7465745,861
395	400678,943	7465747,030
396	400681,890	7465748,755
397	400685,066	7465751,494
398	400688,088	7465754,870
399	400690,244	7465759,702
400	400690,972	7465763,968
401	400691,231	7465768,770
402	400690,265	7465778,440
403	400682,948	7465785,164
404	400662,879	7465803,802
405	400649,353	7465824,457
406	400640,407	7465839,988
407	400644,207	7465871,091
408	400656,367	7465882,039
409	400665,054	7465883,815
410	400673,142	7465887,402
411	400686,426	7465893,648
412	400701,850	7465900,295
413	400706,767	7465900,891
414	400718,089	7465892,307
415	400755,506	7465876,513
416	400762,180	7465864,801
417	400767,351	7465837,285
418	400773,759	7465819,767

419	400781,403	7465812,156
420	400788,085	7465808,030
421	400793,515	7465808,769
422	400796,953	7465816,106
423	400797,204	7465827,641
424	400799,065	7465832,165
425	400803,086	7465832,827
426	400804,728	7465831,717
427	400809,562	7465827,549
428	400817,900	7465823,467
429	400826,254	7465820,068
430	400836,064	7465817,615
431	400844,992	7465816,783
432	400852,279	7465815,111
433	400862,366	7465797,148
434	400874,186	7465786,809
435	400872,012	7465768,957
436	400877,914	7465764,553
437	400894,116	7465740,097
438	400896,602	7465721,730
439	400889,213	7465705,006
440	400894,337	7465693,667
441	400888,521	7465682,964
442	400872,213	7465667,271
443	400866,667	7465645,364
444	400861,153	7465620,511
445	400863,624	7465605,249
446	400864,755	7465596,826
447	400873,928	7465582,287
448	400894,435	7465580,055
449	400905,289	7465577,485
450	400917,858	7465571,047
451	400955,272	7465573,583
452	400963,538	7465569,267
453	400969,535	7465563,437
454	400968,185	7465549,758
455	400968,327	7465534,320
456	400966,461	7465525,448
457	400970,119	7465516,296
458	400988,215	7465506,539
459	401002,149	7465510,652
460	401008,362	7465529,893
461	401024,868	7465538,304
462	401051,968	7465549,373
463	401094,794	7465564,953
464	401126,864	7465581,118
465	401175,227	7465631,730

466	401221,011	7465654,641
467	401235,578	7465692,173
468	401242,392	7465702,944
469	401264,242	7465722,774
470	401268,099	7465731,670
471	401308,333	7465737,603
472	401351,345	7465751,690
473	401361,751	7465760,948
474	401369,537	7465774,724
475	401373,095	7465787,003
476	401376,042	7465815,705
477	401374,753	7465873,430
478	401367,207	7465917,152
479	401366,831	7465931,153
480	401378,764	7465954,725
481	401388,558	7465970,394
482	401392,616	7465981,829
483	401392,253	7466006,833
484	401382,604	7466024,361
485	401321,268	7466063,830
486	401244,707	7466105,473
487	401179,712	7466145,769
488	401152,453	7466171,184
489	401152,095	7466185,228
490	401152,893	7466189,583
491	401158,586	7466199,825
492	401163,760	7466204,897
493	401176,853	7466216,277
494	401184,823	7466223,674
495	401193,931	7466238,468
496	401209,384	7466272,441
497	401217,841	7466329,506
498	401223,097	7466369,790
499	401225,943	7466395,963
500	401425,439	7466439,134