

CUMHURBAŞKANI KARARI



Karar Sayısı: 10393

Botan Vadisi Milli Parkının sınırlarının ekli harita ile koordinat listesinde gösterildiği şekilde yeniden belirlenmesine, 2873 sayılı Milli Parklar Kanununun 3 üncü maddesi gereğince karar verilmiştir.

13 Eylül 2025

Recep Tayyip ERDOĞAN
CUMHURBAŞKANI

13/9/2025 TARİHLİ VE 10393 SAYILI CUMHURBAŞKANI KARARININ EKİ
HARİTA VE KOORDİNAT LİSTESİ

TARIM ve ORMAN BAKANLIĞI
Doğa Koruma ve Milli Parklar
Genel Müdürlüğü

Botan Vadisi Milli Parkı
Sınır Revizyon Haritası

Milli Parkın

Adı : Botan Vadisi Milli Parkı

İli : Siirt

İlçesi : Merkez, Tillo, Eruh

Bölge Müdürlüğü : 14. Bölge Müdürlüğü (Van)

DKMP Müdürlüğü : Siirt DKMP Müdürlüğü

DKMP Şefliği : Botan Vadisi MP Şefliği

Büyüklüğü : 11.523 ha.



Botan Vadisi Milli Parkı



5547-01	5547-02	5549-01
5547-04	5547-03	5549-02

BOTAN VADİSİ MİLLİ PARKI
SINIR REVİZYONU KOORDİNE ÖZET ÇİZELGESİ
(UTM 6, ED50, DOM:39)

N.NO	Y	X	N.NO	Y	X	N.NO	Y	X
1	768393.002	4206947.945	2	768499.332	4206933.601	3	768479.673	4206916.487
4	768452.618	4206891.901	5	768446.838	4206887.597	6	768453.393	4206880.484
7	768465.705	4206861.568	8	768495.162	4206858.798	9	768527.063	4206845.122
10	768512.442	4206813.786	11	768590.896	4206767.432	12	768636.142	4206709.869
13	768591.272	4206641.238	14	768357.58	4206612.459	15	768324.763	4206569.256
16	768442.404	4206486.465	17	768531.208	4206382.548	18	768403.61	4206196.372
19	768444.032	4206032.258	20	768448.213	4206019.177	21	768457.995	4205999.827
22	768477.168	4206004.153	23	768515.544	4206005.327	24	768526.189	4205998.124
25	768590.09	4206050.742	26	768682.13	4206203.669	27	768662.274	4206245.343
28	768657.678	4206280.69	29	768707.989	4206334.918	30	768713.485	4206348.448
31	768748.07	4206369.662	32	768868.184	4206441.957	33	768889.255	4206443.486
34	768891.753	4206442.116	35	768883.679	4206355.961	36	768883.886	4206298.857
37	769012.464	4206155.421	38	769044.866	4206087.709	39	769070.622	4206010.779
40	769225.544	4205911.767	41	769226.723	4205902.695	42	769216.276	4205781.795
43	769272.65	4205726.207	44	769323.291	4205671.097	45	769371.445	4205584.683
46	769460.681	4205487.734	47	769580.081	4205409.891	48	769641.551	4205429.362
49	769732.96	4205350.287	50	769719.747	4205311.711	51	769798.809	4205300.052
52	769859.318	4205284.767	53	769897.072	4205239.123	54	769921.761	4205186.827
55	769965.55	4205174.272	56	770008.11	4205100.343	57	770074.213	4205080.859
58	770174.517	4205072.727	59	770244.679	4205087.49	60	770316.213	4205060.742
61	770351.593	4205006.534	62	770345.149	4204983.491	63	770217.073	4204912.226
64	770174.842	4204891.666	65	770163.11	4204893.53	66	770118.896	4204855.589
67	770098.283	4204836.075	68	770060.002	4204851.369	69	770064.172	4204818.59
70	770058.898	4204797.419	71	770056.93	4204763.399	72	769944.566	4204626.464
73	769818.189	4204557.961	74	769755.99	4204520.354	75	769672.135	4204469.7
76	769619.396	4204422.721	77	769578.722	4204394.156	78	769574.327	4204332.982
79	769542.864	4204323.07	80	769488.952	4204339.131	81	769383.153	4204118.944
82	769356.165	4204038.174	83	769382.114	4203902.943	84	769392.34	4203826.345
85	769360.094	4203655.865	86	769310.909	4203695.182	87	769277.537	4203751.375
88	769219.839	4203764.711	89	769135.312	4203703.549	90	769121.505	4203621.633
91	769173.763	4203530.743	92	769183.608	4203497.947	93	769151.256	4203381.408
94	769171.378	4203287.511	95	769126.332	4203288.773	96	769046.975	4203180.871
97	769021.652	4203089.114	98	769029.779	4202993.77	99	768985.291	4202857.121
100	768948.359	4202606.191	101	768950.514	4202358.721	102	768960.782	4202216.749
103	768933.433	4202131.944	104	768918.318	4202053.745	105	768904.355	4202016.553
106	768861.647	4201974.453	107	768740.633	4201934.453	108	768682.603	4201795.567
109	768578.54	4201664.028	110	768563.053	4201672.687	111	768541.594	4201717.76
112	768508.341	4201730.669	113	768486.103	4201708.274	114	768449.049	4201710.948
115	768418.413	4201732.61	116	768341.43	4201667.198	117	768333.367	4201633.934
118	768305.439	4201597.131	119	768310.481	4201569.519	120	768290.117	4201497.964
121	768302.576	4201437.373	122	768245.098	4201356.825	123	768231.516	4201322.714
124	768210.816	4201290.925	125	768205.475	4201249.751	126	768193.038	4201223.677
127	768188.126	4201153.295	128	768163.947	4201114.838	129	768129.89	4201074.279
130	768058.712	4201046.393	131	768015.647	4200987.874	132	767965.312	4200963.227
133	767933.636	4200890.192	134	767926.578	4200844.962	135	767888.217	4200790.598
136	767881.459	4200722.711	137	767880.4	4200712.01	138	767853.892	4200661.256

139	767819.175	4200619.232	140	767780.318	4200601.518	141	767750.404	4200560.652
142	767750.501	4200519.989	143	767751.896	4200493.48	144	767857.052	4200465.03
145	767988.087	4200498.538	146	768121.6	4200539.685	147	768240.423	4200604.685
148	768354.382	4200659.528	149	768503.547	4200569.53	150	768610.913	4200430.83
151	768663.539	4200434.001	152	768737.747	4200479.657	153	768773.805	4200483.395
154	768807.342	4200529.051	155	768944.341	4200638.214	156	768987.464	4200724.296
157	769013.308	4200762.922	158	769042.014	4200805.531	159	769084.684	4200838.377
160	769144.183	4200884.109	161	769164.801	4200918.342	162	769343.865	4200842.786
163	769697.992	4200583.663	164	770069.388	4200231.345	165	770369.279	4199997.904
166	770388.425	4199988.647	167	770419.365	4199958.113	168	770463.124	4199928.668
169	770484.424	4199904.816	170	770506.146	4199876.2	171	770520.58	4199857.676
172	770551.99	4199820.936	173	770584.918	4199778.245	174	770616.106	4199732.275
175	770649.837	4199683.945	176	770671.128	4199649.759	177	770679.205	4199629.137
178	770577.17	4199596.989	179	770609.469	4199522.722	180	770638.742	4199468.133
181	770635.781	4199464.479	182	770606.509	4199428.401	183	770640.14	4199311.178
184	770641.558	4199310.892	185	770631.023	4199291.321	186	770457.563	4199107.594
187	770339.054	4198982.128	188	770304.601	4198945.547	189	770139.733	4198671.666
190	770062.837	4198533.577	191	770105.358	4198386.868	192	770069.407	4198256.683
193	769983.577	4198215.856	194	769930.715	4198117.782	195	769892.765	4198021.422
196	769839.935	4197973.128	197	769852.945	4197925.667	198	769897.616	4197777.806
199	769909.856	4197617.321	200	769867.847	4197569.272	201	769875.449	4197498.856
202	769847.271	4197477.373	203	769772.272	4197513.904	204	769733.374	4197470.291
205	769735.349	4197410.246	206	769708.206	4197341.242	207	769719.264	4197278.162
208	769696.811	4197178.98	209	769664.174	4197073.464	210	769667.891	4197022.031
211	769640.749	4196979.694	212	769895.644	4196823.748	213	769933.113	4196715.538
214	769958.315	4196618.812	215	769912.548	4196518.862	216	769963.062	4196380.971
217	769867.468	4196266.826	218	769755.933	4196254.379	219	769705.339	4196244.826
220	769582.245	4196259.779	221	769511.757	4196276.685	222	769401.382	4196317.391
223	769356.013	4196293.568	224	769283.676	4196294.415	225	769233.432	4196333.209
226	769123.255	4196260.595	227	769080.597	4196296.417	228	769045.337	4196273.149
229	769012.837	4196227.528	230	768956.982	4196174.253	231	768944.473	4196093.734
232	768832.705	4196013.071	233	768743.521	4195990.371	234	768676.252	4195992.39
235	768597.599	4195954.704	236	768532.928	4195966.142	237	768467.659	4195966.227
238	768418.817	4195962.296	239	768336.897	4195949.06	240	768311.767	4195971.46
241	768327.207	4196037.963	242	768239.269	4196127.973	243	768179.53	4196150.241
244	768120.141	4196218.409	245	768059.1	4196213.191	246	767961.976	4196250.239
247	767966.215	4196274.154	248	768011.53	4196310.523	249	767954.595	4196346.772
250	767883.222	4196363.996	251	767882.342	4196404.41	252	767854.792	4196405.276
253	767866.635	4196413.045	254	767859.676	4196606.159	255	767792.885	4196714.273
256	767679.615	4196826.796	257	767541.265	4196833.355	258	767042.442	4196812.298
259	767002.542	4196839.042	260	766954.091	4196820.466	261	766878.128	4196848.052
262	766823.004	4196881.313	263	766751.942	4196881.028	264	766636.698	4197009.452
265	766546.709	4197099.649	266	766475.298	4197172.425	267	766335.209	4197201.951
268	766143.828	4197176.773	269	765995.995	4197167.011	270	765885.484	4197179.47
271	765721.909	4197161.193	272	765546.174	4197147.53	273	765507.624	4197101.245
274	765441.562	4197101.121	275	765377.761	4197124.092	276	765304.764	4197121.743
277	765114.991	4197015.537	278	764978.965	4197012.161	279	764835.942	4197039.59
280	764655.341	4197083.827	281	764555.418	4197171.701	282	764482.973	4197214.414
283	764377.949	4197243.066	284	764256.992	4197300.233	285	764159.615	4197371.172
286	764040.624	4197398.373	287	763976.335	4197374.283	288	763892.583	4197297.554

289	763738.47	4197190.941	290	763627.26	4196908.375	291	763459.634	4196835.77
292	763242.482	4196607.813	293	763116.321	4196499.662	294	763050.644	4196512.776
295	762965.291	4196502.373	296	762863.489	4196513.33	297	762783.94	4196486.672
298	762593.775	4196699.451	299	762510.3	4196718.443	300	762443.217	4196701.297
301	762373.581	4196689.625	302	762313.657	4196715.706	303	762335.652	4196746.629
304	762337.108	4196786.45	305	762372.916	4196897.586	306	762416.697	4196990.645
307	762446.422	4197119.125	308	762445.947	4197111.27	309	762454.526	4197103.938
310	762465.803	4197088.629	311	762478.797	4197109.349	312	762493.594	4197134.188
313	762509.502	4197158.463	314	762532.719	4197139.833	315	762552.982	4197122.385
316	762585.098	4197154.327	317	762598.917	4197170.114	318	762624.683	4197200.434
319	762643.758	4197235.24	320	762660.753	4197284.87	321	762666.748	4197332.594
322	762656.269	4197355.433	323	762644.597	4197367.63	324	762647.389	4197376.097
325	762664.535	4197397.625	326	762675.812	4197436.812	327	762676.068	4197475.515
328	762654.017	4197482.155	329	762628.565	4197486.624	330	762632.067	4197492.486
331	762641.496	4197526.401	332	762683.338	4197567.914	333	762742.355	4197638.688
334	762778.302	4197662.727	335	762816.077	4197662.716	336	762856.665	4197668.35
337	762891.942	4197708.359	338	762911.53	4197708.095	339	762916.996	4197701.014
340	763027.026	4197719.322	341	762971.361	4197675.858	342	762983.246	4197649.557
343	763030.219	4197659.902	344	763073.92	4197672.778	345	763099.608	4197675.215
346	763133.744	4197663.929	347	763140.366	4197687.977	348	763145.798	4197704.973
349	763168.626	4197727.556	350	763138.559	4197744.248	351	763106.429	4197753.816
352	763070.634	4197753.027	353	763027.374	4197763.884	354	763047.833	4197782.95
355	763086.854	4197796.977	356	763141.373	4197800.931	357	763170.439	4197810.316
358	763225.863	4197787.521	359	763237.853	4197787.479	360	763258.05	4197853.842
361	763231.446	4197856.691	362	763244.581	4197887.429	363	763262.399	4197890.346
364	763285.433	4197915.542	365	763294.58	4197925.098	366	763304.273	4197931.807
367	763302.181	4197971.354	368	763299.785	4197990.647	369	763268.455	4198025.041
370	763253.882	4198024.376	371	763243.997	4198032.563	372	763217.21	4198025.599
373	763171.917	4198013.727	374	763152.22	4198002.002	375	763121.897	4198005.62
376	763099.103	4198058.817	377	763113.34	4198079.775	378	763126.636	4198098.978
379	763128.072	4198114.579	380	763118.893	4198120.728	381	763125.718	4198141.279
382	763125.714	4198141.39	383	763126.572	4198142.579	384	763146.222	4198142.721
385	763169.092	4198156.624	386	763178.913	4198175.914	387	763180.709	4198181.775
388	763177.549	4198193.973	389	763172.989	4198209.476	390	763165.457	4198225.086
391	763153.196	4198239.982	392	763136.33	4198252.714	393	763078.065	4198291.987
394	763054.497	4198306.734	395	763009.081	4198337.977	396	763018.533	4198368.221
397	762989.166	4198386.49	398	762975.341	4198362.057	399	762960.369	4198338.894
400	762944.848	4198318.726	401	762950.223	4198312.834	402	762974.474	4198294.336
403	762991.835	4198278.942	404	762990.811	4198279.049	405	762989.308	4198279.223
406	762974.702	4198276.199	407	762839.804	4198249.096	408	762799.734	4198241.145
409	762788.976	4198238.912	410	762738.986	4198235.532	411	762736.508	4198236.289
412	762724.486	4198262.485	413	762714.27	4198272.88	414	762723.83	4198307.035
415	762649.615	4198348.146	416	762636.071	4198297.004	417	762595.766	4198300.798
418	762588.077	4198324.258	419	762581.546	4198332.953	420	762567.674	4198328.352
421	762564.026	4198324.486	422	762549.135	4198322.795	423	762532.806	4198324.662
424	762519.065	4198326.329	425	762505.798	4198333.051	426	762465.642	4198360.763
427	762441.868	4198377.333	428	762416.28	4198379.07	429	762385.572	4198381.197
430	762380.858	4198379.935	431	762305.557	4198358.638	432	762288.352	4198351.759
433	762248.538	4198391.364	434	762232.986	4198372.824	435	762228.527	4198347.407
436	762183.285	4198325.818	437	762175.233	4198322.875	438	762163.857	4198307.312

439	762150.721	4198297.022	440	762147.116	4198294.129	441	762141.126	4198299.715
442	762140.13	4198300.572	443	762132.233	4198307.985	444	762124.249	4198315.396
445	762104.329	4198327.091	446	762078.754	4198331.162	447	762049.442	4198336.446
448	762020.152	4198352.064	449	762002.114	4198354.487	450	761995.126	4198355.486
451	761963.277	4198352.024	452	761958.123	4198350.748	453	761933.761	4198344.414
454	761910.627	4198338.231	455	761906.526	4198334.322	456	761900.508	4198329.797
457	761848.415	4198323.355	458	761835.037	4198359.036	459	761811.721	4198391.621
460	761775.782	4198367.364	461	761771.778	4198365.903	462	761763.383	4198355.858
463	761757.969	4198337.909	464	761751.347	4198313.7	465	761732.573	4198300.546
466	761716.457	4198295.143	467	761691.421	4198285.122	468	761679.448	4198271.297
469	761659.482	4198240.329	470	761623.424	4198219.735	471	761597.649	4198205.247
472	761593.409	4198191.891	473	761598.887	4198127.849	474	761615.558	4198091.051
475	761615.012	4198061.259	476	761590.444	4198025.478	477	761560.198	4197952.409
478	761528.256	4197929.725	479	761521.135	4197896.278	480	761525.737	4197859.651
481	761517.501	4197822.503	482	761510.756	4197821.399	483	761485.907	4197797.164
484	761477.503	4197754.233	485	761478.233	4197728.592	486	761472.854	4197687.425
487	761456.821	4197665.582	488	761436.94	4197653.949	489	761426.57	4197625.732
490	761422.11	4197597.148	491	761394.913	4197613.39	492	761374.601	4197568.303
493	761370.283	4197538.057	494	761356.034	4197551.379	495	761330.842	4197548.909
496	761325.409	4197531.515	497	761339.832	4197485.091	498	761349.122	4197436.725
499	761341.351	4197371.15	500	760890.037	4197181.461	501	760816.715	4197116.913
502	760786.292	4197051.84	503	760769.803	4197016.542	504	760793.604	4197012.966
505	760882.083	4196977.562	506	760916.115	4196931.983	507	760957.196	4196908.404
508	761011.075	4196831.349	509	761114.895	4196795.436	510	761162.084	4196762.609
511	761186.652	4196743.282	512	761192.987	4196663.27	513	761199.341	4196546.706
514	761199.668	4196528.163	515	761240.628	4196549.91	516	761264.19	4196578.769
517	761295.724	4196600.66	518	761309.244	4196643.42	519	761341.238	4196683.991
520	761380.991	4196704.923	521	761516.461	4196720.463	522	761551.382	4196724.466
523	761651.732	4196750.554	524	761682.887	4196789.766	525	761762.487	4196836.858
526	761775.713	4196808.728	527	761778.301	4196804.674	528	761758.594	4196783.926
529	761743.76	4196774.789	530	761783.866	4196728.207	531	761774.707	4196707.304
532	761814.09	4196665.478	533	761841.922	4196660.165	534	761854.442	4196627.39
535	761880.483	4196594.589	536	761896.156	4196586.435	537	761893.862	4196576.057
538	761902.055	4196538.57	539	761913.038	4196501.967	540	761928.711	4196474.474
541	761950.899	4196454.799	542	761952.529	4196453.407	543	761992.263	4196345.353
544	762021.398	4196194.187	545	761993.225	4196116.738	546	761950.799	4196036.057
547	761924.749	4195963.788	548	761946.276	4195882.594	549	761992.242	4195786.293
550	762002.201	4195714.396	551	761993.159	4195639.888	552	761979.2	4195618.03
553	761932.471	4195615.45	554	761884.383	4195609.841	555	761867.324	4195615.105
556	761842.994	4195583.609	557	761828.228	4195553.914	558	761824.061	4195524.701
559	761875.795	4195510.702	560	761892.07	4195507.16	561	761893.757	4195499.412
562	761889.81	4195481.718	563	761902.394	4195483.054	564	761925.786	4195502.74
565	761933.286	4195512.87	566	761980.374	4195465.722	567	762003.331	4195436.347
568	762027.192	4195395.224	569	762061.866	4195316.116	570	762065.162	4195265.338
571	762031.974	4195259.278	572	762022.09	4195232.298	573	761976.124	4195171.28
574	761963.415	4195125.212	575	761973.93	4195096.551	576	761943.673	4195029.035
577	762006.563	4195004.157	578	761993.246	4194952.292	579	762013.468	4194942.383
580	762031.048	4194932.501	581	762045.882	4194923.087	582	762061.35	4194910.36
583	762076.839	4194899.745	584	762098.014	4194882.09	585	762122.765	4194865.548
586	762173.249	4195008.482	587	762173.983	4195013.06	588	762193.681	4195003.024

589	762217.946	4195018.242	590	762254.984	4195041.646	591	762261.026	4195045.506
592	762273.371	4195053.344	593	762273.948	4195051.807	594	762274.378	4195052.154
595	762332.629	4194990.578	596	762411.009	4194922.091	597	762496.776	4194862.284
598	762500.275	4194860.285	599	762626.683	4194785.67	600	762714.875	4194735.498
601	762782.401	4194703.552	602	762844.211	4194696.088	603	762893.429	4194715.996
604	762928.346	4194756.112	605	762940.341	4194803.555	606	762974.444	4194826.116
607	762951.511	4194890.643	608	763003.302	4194930.341	609	762926.048	4194938.597
610	762942.218	4194966.427	611	762972.848	4194980.852	612	763002.279	4194972.241
613	763082.198	4194941.139	614	763323.961	4194851.236	615	763485.886	4194721.444
616	763613.41	4194639.88	617	763646.282	4194631.159	618	763739.935	4194605.948
619	763931.011	4194558.874	620	764066.927	4194523.36	621	764155.744	4194481.555
622	764255.812	4194415.893	623	764321.613	4194355.794	624	764409.209	4194248.068
625	764539.367	4194055.276	626	764618.002	4193944.263	627	764688.615	4193847.103
628	764756.177	4193784.508	629	764886.02	4193711.147	630	764891.582	4193691.661
631	764961.016	4193598.464	632	765048.534	4193477.297	633	765075.928	4193436.518
634	765086.8	4193367.207	635	765104.783	4193323.235	636	765168.422	4193202.298
637	765219.581	4193096.846	638	765266.286	4193033.804	639	765327.22	4192958.556
640	765349.743	4192926.841	641	765409.743	4192842.341	642	765445.012	4192803.373
643	765470.898	4192760.324	644	765493.009	4192725.041	645	765514.862	4192714.081
646	765534.746	4192704.058	647	765566.013	4192677.182	648	765607.451	4192616.415
649	765658.343	4192595.73	650	765685.553	4192560.834	651	765701.512	4192495.133
652	765734.024	4192421.634	653	765734.61	4192392.654	654	765734.879	4192378.886
655	765726.619	4192361.842	656	765724.956	4192358.788	657	765731.022	4192331.986
658	765725.442	4192313.807	659	765719.05	4192298.934	660	765715.508	4192294.042
661	765697.964	4192258.921	662	765688.201	4192242.051	663	765675.234	4192223.41
664	765665.55	4192204.098	665	765660.554	4192192.382	666	765664.653	4192185.515
667	765671.897	4192182.194	668	765689.574	4192185.987	669	765704.775	4192179.146
670	765723.8	4192171.207	671	765750.552	4192172.295	672	765765.334	4192175.662
673	765799.925	4192168.671	674	765842.774	4192148.837	675	765884.382	4192137.406
676	765902.075	4192132.535	677	765927.596	4192114.474	678	765939.56	4192109.639
679	765949.791	4192122.97	680	765956.234	4192155.288	681	765981.818	4192148.894
682	765993.013	4192146.035	683	766004.295	4192140.512	684	766004.566	4192134.854
685	765989.549	4192097.925	686	765985.948	4192064.922	687	765985.72	4192047.471
688	765991.492	4192040.658	689	766015.095	4192043.756	690	766025.936	4192032.775
691	766042.424	4192046.086	692	766066.362	4192063.305	693	766067.752	4192102.014
694	766072.174	4192112.379	695	766064.632	4192138.466	696	766067.946	4192174.905
697	766084.353	4192212.434	698	766095.782	4192237.692	699	766115.464	4192269.328
700	766131.512	4192285.292	701	766142.085	4192244.526	702	766152.841	4192230.764
703	766182.805	4192219.736	704	766193.148	4192215.96	705	766205.102	4192211.459
706	766210.682	4192191.53	707	766212.782	4192183.821	708	766227.646	4192130.305
709	766279.741	4192118.884	710	766300.549	4192110.337	711	766317.874	4192103.232
712	766379.114	4192089.664	713	766437.91	4192102.57	714	766442.986	4192103.624
715	766513.521	4192126.8	716	766546.156	4192104.083	717	766570.836	4192092.996
718	766591.012	4192106.65	719	766612.145	4192088.115	720	766614.048	4192086.51
721	766637.843	4192061.95	722	766671.244	4192029.259	723	766681.024	4192021.132
724	766688.107	4192014.696	725	766706.417	4191998.958	726	766717.819	4191989.773
727	766731.852	4191978.23	728	766741.586	4191971.546	729	766767.634	4191953.615
730	766798.714	4191940.848	731	766805.119	4191922.723	732	766832.102	4191903.156
733	766850.839	4191906.876	734	766866.844	4191918.729	735	766871.804	4191915.224
736	766916.628	4191883.571	737	766947.237	4191874.455	738	766945.805	4191864.298

739	766980.752	4191859.989	740	766980.401	4191840.979	741	767008.569	4191841.895
742	767042.424	4191838.662	743	767092.16	4191840.279	744	767092.628	4191817.74
745	767099.725	4191810.86	746	767123.765	4191805.975	747	767135.537	4191817.913
748	767149.431	4191832.364	749	767160.995	4191845.296	750	767188.62	4191838.528
751	767187.163	4191850.813	752	767186.822	4191872.134	753	767176.527	4191887.91
754	767177.082	4191889.817	755	767194.005	4191889.701	756	767198.687	4191864.965
757	767199.133	4191848.536	758	767243.674	4191868.984	759	767255.168	4191875.914
760	767284.772	4191886.876	761	767309.261	4191892.562	762	767327.943	4191919.613
763	767372.491	4191934.396	764	767375.891	4191949.062	765	767417.876	4191945.095
766	767419.174	4191959.359	767	767452.181	4191968.656	768	767464.055	4191972.042
769	767466.183	4191982.445	770	767450.259	4191992.481	771	767457.753	4192016.724
772	767479.084	4192016.53	773	767495.39	4192016.394	774	767526.943	4192016.2
775	767539.8	4192019.174	776	767571.934	4192006.555	777	767582.602	4192019.902
778	767626.015	4192001.873	779	767647.413	4192026.68	780	767667.1	4192057.987
781	767680.127	4192088.188	782	767683.89	4192097.088	783	767699.517	4192152.929
784	767667.847	4192191.895	785	767647.958	4192218.135	786	767619.69	4192220.324
787	767609.068	4192243.422	788	767601.772	4192256.406	789	767556.219	4192299.586
790	767553.433	4192341.827	791	767545.804	4192373.133	792	767548.394	4192390.994
793	767521.7	4192434.123	794	767483.426	4192456.764	795	767437.366	4192456.041
796	767402.917	4192469.475	797	767393.332	4192487.828	798	767363.082	4192494.065
799	767351.957	4192513.702	800	767310.001	4192535.78	801	767289.579	4192567.669
802	767261.894	4192584.434	803	767233.153	4192636.385	804	767195.901	4192646.617
805	767147.43	4192690.26	806	767140.417	4192724.363	807	767120.488	4192765.491
808	767088.956	4192808.463	809	767096.219	4192839.809	810	767106.764	4192865.04
811	767129.864	4192921.456	812	767132.569	4192941.209	813	767090.974	4193017.297
814	767067.448	4193057.974	815	767071.939	4193077.009	816	767099.502	4193072.017
817	767115.319	4193086.864	818	767106.931	4193106.368	819	767069.666	4193122.488
820	767028.668	4193166.708	821	767029.999	4193215.194	822	767003.103	4193248.428
823	766983.612	4193297.792	824	766953.907	4193336.158	825	766977.342	4193425.583
826	766974.852	4193496.721	827	766964.428	4193589.711	828	766988.986	4193663.506
829	767039.68	4193719.264	830	767122.595	4193767.626	831	767220.647	4193805.594
832	767328.128	4193562.104	833	767510.934	4193400.066	834	767589.862	4193330.196
835	767785.425	4193174.468	836	768112.006	4192921.802	837	768533.484	4192726.36
838	768676.687	4192429.498	839	768783.019	4191985.99	840	768990.782	4191389.364
841	768856.249	4191086.636	842	768733.214	4190973.614	843	768607.132	4191026.489
844	768489.354	4191062.638	845	768409.085	4190967.685	846	768328.53	4190943.499
847	768190.756	4190941.556	848	767861.334	4190722.263	849	767801.593	4190643.43
850	767715.699	4190539.524	851	767620.64	4190438.209	852	767494.819	4190299.008
853	767325.954	4190152.52	854	767109.136	4190152.469	855	767053.229	4190351.309
856	767072.349	4190446.37	857	767054.346	4190501.337	858	767003.622	4190524.466
859	766940.438	4190619.186	860	766883.941	4190673.57	861	766816.834	4190704.611
862	766784.871	4190752.57	863	766724.778	4190776.618	864	766637.672	4190780.346
865	766616.162	4190799.536	866	766592.513	4190811.323	867	766523.463	4190834.415
868	766469.394	4190857.549	869	766438.775	4190849.226	870	766386.315	4190834.963
871	766299.088	4190888.687	872	766153.493	4190962.298	873	766068.62	4191065.876
874	765905.816	4191063.377	875	765839.78	4191062.361	876	765718.155	4190931.879
877	765609.572	4190869.483	878	765553.571	4190829.786	879	765470.84	4190818.225
880	765337.148	4190872.791	881	765247.306	4190849.447	882	765159.822	4190802.182
883	765064.449	4190813.659	884	764955.335	4190792.141	885	764932.246	4190734.734
886	764881.103	4190732.863	887	764835.331	4190731.165	888	764655.467	4190761.034

889	764325.488	4190849.515	890	764048.979	4191034.941	891	763740.261	4191148.015
892	763482.73	4191528.273	893	763139.133	4191727.018	894	762820.786	4191781.598
895	762774.759	4191910.841	896	762705.139	4191989.434	897	762685.417	4192049.575
898	762687.19	4192123.625	899	762634.69	4192192.05	900	762599.428	4192247.695
901	762614.695	4192423.278	902	762458.738	4192737.707	903	762180.346	4193054.448
904	762120.135	4193259.839	905	761894.643	4193440.846	906	761775.399	4193547.365
907	761598.961	4193596.624	908	761563.49	4193616.961	909	761514.75	4193596.381
910	761262.161	4193663.552	911	761101.976	4193913.761	912	761080.609	4193918.081
913	760978.105	4193964.149	914	760998.504	4194004.127	915	760956.312	4194015.118
916	760882.895	4194110.551	917	760862.933	4194115.027	918	760798.125	4194141.964
919	760764.248	4194174.106	920	760730.29	4194186.584	921	760728.519	4194183.665
922	760686.014	4194149.517	923	760608.439	4194131.944	924	760455.269	4194120.415
925	760328.318	4194109.833	926	760262.09	4194114.954	927	760186.439	4194089.447
928	760143.953	4194056.992	929	760082.943	4193997.51	930	760033.719	4193977.508
931	759998.586	4193974.284	932	759944.103	4193978.447	933	759890.756	4194005.198
934	759873.895	4193997.999	935	759809.179	4193988.728	936	759800.883	4193992.021
937	759781.126	4193998.395	938	759740.946	4194015.454	939	759661.103	4194066.699
940	759635.955	4194090.345	941	759621.553	4194102.888	942	759606.46	4194112.187
943	759586.151	4194124.877	944	759539.996	4194147.081	945	759503.236	4194164.694
946	759468	4194184.244	947	759457.241	4194193.014	948	759407.171	4194233.204
949	759414.635	4194245.105	950	759399.381	4194259.51	951	759367.972	4194277.848
952	759357.114	4194284.171	953	759219.364	4194384.139	954	759214.746	4194385.326
955	759126.87	4194406.659	956	759024.08	4194395.415	957	758951.917	4194371.029
958	758901.322	4194380.543	959	758866.243	4194336.553	960	758801.731	4194348.85
961	758762.218	4194330.939	962	758718.999	4194332.798	963	758696.328	4194386.965
964	758665.82	4194396.336	965	758586.346	4194458.601	966	758550.805	4194311.833
967	758479.42	4194251.481	968	758334.15	4194204.579	969	758169.73	4194035.539
970	758020.729	4193972.639	971	757984.666	4193906.514	972	757838.264	4193870.14
973	757816.948	4193870.959	974	757710.575	4193629.34	975	758384.996	4192851.652
976	759092	4192306.009	977	759915.415	4191918.915	978	760726.595	4191165.872
979	760413.738	4190451.324	980	759628.843	4190276.099	981	758795.241	4190163.457
982	758745.724	4190018.035	983	758793.354	4189958.91	984	758749.748	4189848.295
985	758763.739	4189799.102	986	758713.341	4189745.358	987	758633.348	4189685.698
988	758619.178	4189585.958	989	758513.902	4189463.433	990	758426.231	4189410.974
991	758186.175	4189531.115	992	758135.157	4189547.652	993	758130.45	4189578.965
994	758088.367	4189580.58	995	758074.816	4189607.105	996	758058.305	4189612.234
997	757997.075	4189608.518	998	757952.351	4189567.94	999	757886.281	4189593.986
1000	757747.362	4189576.161	1001	757658.29	4189628.299	1002	757578.477	4189708.38
1003	757410.151	4189807.069	1004	757296.025	4189745.347	1005	757122.974	4189710.759
1006	756997.523	4189876.887	1007	756846.175	4190070.209	1008	756295.697	4190442.882
1009	755859.696	4190586.016	1010	755575.348	4190650.946	1011	755604.79	4190928.755
1012	755574.092	4190938.354	1013	755529.084	4190926.4	1014	755481.04	4190918.574
1015	755483.159	4190850.429	1016	755450.974	4190808.657	1017	755425.018	4190807.406
1018	755390.846	4190798.345	1019	755357.781	4190742.326	1020	755338.513	4190676.183
1021	755323.716	4190664.614	1022	755301.892	4190692.042	1023	755282.332	4190762.867
1024	755251.538	4190815.234	1025	755216.99	4190812.606	1026	755126.164	4190911.212
1027	755126.466	4190966.767	1028	755107.936	4190984.633	1029	755099.874	4191039.929
1030	755043.044	4191008.614	1031	755008.201	4191021.197	1032	754970.885	4191062.364
1033	754962.731	4191109.325	1034	754981.688	4191160.016	1035	754958.805	4191207.409
1036	755007.398	4191262.797	1037	754985.932	4191321.342	1038	754935.264	4191304.439

1039	754884.052	4191319.291	1040	754875.948	4191270.937	1041	754845.46	4191225.555
1042	754840.896	4191185.198	1043	754805.672	4191170.33	1044	754797.518	4191092.313
1045	754725.827	4191082.757	1046	754691.313	4191019.365	1047	754665.841	4190911.594
1048	754649.783	4190875.325	1049	754601.168	4190897.259	1050	754551.603	4190912.942
1051	754511.169	4190992.23	1052	754514.843	4191098.325	1053	754536.216	4191179.196
1054	754479.024	4191244.856	1055	754441.352	4191149.706	1056	754402.117	4191102.166
1057	754322.764	4191098.154	1058	754342.052	4190956.11	1059	754297.723	4190907.968
1060	754213.863	4190918.593	1061	754098.231	4190982.114	1062	754101.755	4191078.984
1063	754150.317	4191172.58	1064	754071.326	4191188.245	1065	754016.821	4191184.226
1066	754005.324	4191288.185	1067	754008.333	4191373.263	1068	754034.986	4191425.966
1069	754038.644	4191509.953	1070	754010.73	4191500.869	1071	753983.668	4191512.697
1072	753982.766	4191459.234	1073	753971.78	4191427.011	1074	753946.284	4191373.899
1075	753953.971	4191361.806	1076	753937.581	4191347.635	1077	753935.382	4191333.236
1078	753947.32	4191326.162	1079	753946.794	4191303.261	1080	753937.571	4191288.09
1081	753940.801	4191263.416	1082	753895.526	4191225.913	1083	753870.448	4191227.693
1084	753854.498	4191210.647	1085	753779.687	4191247.884	1086	753782.768	4191265.087
1087	753765.843	4191273.896	1088	753725.3	4191282.864	1089	753551.122	4191276.708
1090	753260.84	4191335.519	1091	753279.079	4191384.072	1092	753304.741	4191457.627
1093	753333.798	4191509.625	1094	753383.798	4191591.041	1095	753460.702	4191719.945
1096	753472.653	4191738.089	1097	753483.142	4191800.734	1098	753489.773	4191877.036
1099	753487.896	4191974.96	1100	753483.064	4192054.462	1101	753450.102	4192137.651
1102	753423.829	4192203.939	1103	753421.626	4192209.648	1104	753418.854	4192216.672
1105	753364.425	4192201.884	1106	753318.708	4192170.257	1107	753299.524	4192149.558
1108	753268.652	4192116.501	1109	753222.967	4192098.095	1110	753185.928	4192110.729
1111	753162.189	4192123.439	1112	753104.118	4192103.874	1113	753066.467	4192147.816
1114	753043.061	4192135.431	1115	752993.445	4192153.121	1116	752969.181	4192191.477
1117	752984.334	4192245.822	1118	752967.99	4192270.203	1119	752946.934	4192270.221
1120	752936.641	4192298.343	1121	752945.183	4192329.933	1122	752874.534	4192352.642
1123	752842.771	4192411.43	1124	752819.262	4192431.036	1125	752766.828	4192448.751
1126	752766.371	4192486.507	1127	752736.752	4192484.263	1128	752697.508	4192497.052
1129	752695.867	4192521.775	1130	752664.634	4192554.807	1131	752657.053	4192583.568
1132	752630.028	4192605.843	1133	752650.56	4192637.136	1134	752648.977	4192682.856
1135	752634.667	4192712.743	1136	752650.878	4192749.901	1137	752628.179	4192771.865
1138	752659.194	4192803.147	1139	752636.637	4192840.557	1140	752625.989	4192885.998
1141	752619.056	4192962.437	1142	752592.062	4192998.044	1143	752585.594	4193022.173
1144	752588.497	4193050.924	1145	752627.49	4193092.005	1146	752613.137	4193146.219
1147	752617.748	4193242.565	1148	752593.354	4193305.357	1149	752528.066	4193300.127
1150	752505.389	4193309.983	1151	752486.998	4193317.971	1152	752485.398	4193390.019
1153	752449.812	4193453.024	1154	752383.558	4193570.963	1155	752449.855	4193640.655
1156	752504.954	4193702.116	1157	752536.553	4193674.205	1158	752628.992	4193655.72
1159	752795.386	4193581.192	1160	752893.884	4193554.787	1161	753018.39	4193521.964
1162	753059.978	4193553.018	1163	753076.483	4193617.626	1164	753049.289	4193654.003
1165	753006.721	4193683.352	1166	752852.124	4193752.352	1167	752825.779	4193764.093
1168	752748.707	4193824.152	1169	752686.152	4193899.1	1170	752675.359	4193912.099
1171	752456.449	4194150.76	1172	752412.224	4194208.388	1173	752407.418	4194258.675
1174	752446.805	4194375.531	1175	752449.947	4194456.612	1176	752440.066	4194554.511
1177	752442.855	4194601.255	1178	752458.404	4194619.73	1179	752486.401	4194622.924
1180	752565.084	4194553.137	1181	752625.104	4194503.106	1182	752669.621	4194504.698
1183	752708.35	4194528.331	1184	752738.863	4194549.934	1185	752828.844	4194505.159
1186	752965.837	4194452.503	1187	753019.226	4194446.261	1188	753042.356	4194461.638

1189	753055.722	4194488.046	1190	753045.54	4194532.612	1191	752969.055	4194585.244
1192	752852.497	4194640.751	1193	752830.938	4194677.302	1194	752809.456	4194748.516
1195	752774.38	4194855.082	1196	752755.903	4194885.951	1197	752651.85	4194990.281
1198	752630.845	4195037.514	1199	752622.549	4195155.348	1200	752619.53	4195167.586
1201	752603.999	4195231.54	1202	752582.855	4195291.877	1203	752505.109	4195417.238
1204	752503.985	4195456.64	1205	752529.016	4195490.293	1206	752583.228	4195525.734
1207	752633.711	4195559.282	1208	752655.136	4195598.49	1209	752660.82	4195654.1
1210	752669.43	4195703.356	1211	752697.505	4195735.326	1212	752728.7	4195746.063
1213	752800.87	4195733.067	1214	752890.575	4195679.732	1215	752979.476	4195606.82
1216	753007.44	4195616.681	1217	753031.128	4195642.407	1218	753241.457	4196060.37
1219	753260.157	4196112.715	1220	753250.638	4196148.662	1221	753314.899	4196216.914
1222	753358.806	4196299.52	1223	753354.03	4196354.063	1224	753380.786	4196395.323
1225	753335.49	4196424.432	1226	753355.384	4196438.402	1227	753330.792	4196471.787
1228	753316.648	4196520.389	1229	753351.232	4196536.867	1230	753374.151	4196511.839
1231	753414.349	4196479.81	1232	753456.875	4196509.674	1233	753748.854	4196553.926
1234	753772.611	4196647.72	1235	754030.007	4197209.341	1236	754070.658	4197299.629
1237	754054.92	4197324.635	1238	754071.823	4197370.061	1239	754053.903	4197390.746
1240	754033.995	4197408.967	1241	754008.583	4197430.732	1242	753980.505	4197453.594
1243	753959.909	4197465.51	1244	753948.173	4197469.436	1245	753929.541	4197473.233
1246	753921.542	4197475.758	1247	753894.551	4197485.904	1248	753844.79	4197532.574
1249	753822.22	4197580.658	1250	753800.156	4197607.862	1251	753748.244	4197635.365
1252	753665.495	4197712.091	1253	753707.189	4197711.263	1254	753742.448	4197715.576
1255	753752.811	4197727.784	1256	753770.81	4197737.895	1257	753787.488	4197759.407
1258	753789.656	4197788.914	1259	753788.844	4197823.661	1260	753784.615	4197860.745
1261	753796.716	4197902.113	1262	753821.534	4197942.208	1263	753857.572	4197969.653
1264	753898.154	4198009.57	1265	753946.96	4198059.629	1266	753972.547	4198074.864
1267	754019.152	4198096.527	1268	754042.647	4198119.585	1269	754066.219	4198145.866
1270	754096.982	4198153.152	1271	754315.132	4198156.141	1272	754434.209	4198177.167
1273	754545.616	4198141.855	1274	754632.989	4198047.029	1275	754633.614	4198046.131
1276	754575.02	4197966.101	1277	754585.32	4197927.527	1278	754609.474	4197870.551
1279	754597.327	4197867.007	1280	754583.743	4197857.111	1281	754568.317	4197839.439
1282	754531.57	4197823.963	1283	754512.633	4197819.6	1284	754484.704	4197812.565
1285	754453.871	4197806.478	1286	754436.659	4197805.734	1287	754424.991	4197799.433
1288	754410.641	4197796.859	1289	754395.215	4197791.298	1290	754369.921	4197795.058
1291	754363.319	4197797.729	1292	754351.189	4197801.742	1293	754337.109	4197804.772
1294	754320.433	4197811.923	1295	754311.952	4197815.783	1296	754296.326	4197827.312
1297	754278.161	4197834.424	1298	754263.502	4197844.439	1299	754227.882	4197814.289
1300	754238.847	4197797.828	1301	754249.632	4197781.636	1302	754269.983	4197751.084
1303	754278.1	4197745.496	1304	754301.956	4197729.069	1305	754316.332	4197719.17
1306	754330.585	4197709.356	1307	754344.295	4197699.916	1308	754406.252	4197657.254
1309	754409.521	4197655.003	1310	754420.923	4197651.236	1311	754630.389	4197582.078
1312	754669.351	4197559.52	1313	754716.947	4197531.914	1314	754745.528	4197511.422
1315	754913.337	4197416.052	1316	755047.08	4197374.122	1317	755098.886	4197357.653
1318	755147.134	4197342.661	1319	755190.305	4197335.464	1320	755402.128	4197417.69
1321	755470.488	4197461.309	1322	755597.968	4197413.649	1323	755603.538	4197417.894
1324	755604.443	4197417.423	1325	755689.867	4197482.602	1326	755861.33	4197574.531
1327	755881.945	4197574.39	1328	755929.279	4197706.849	1329	755928.888	4197725.523
1330	755930.26	4197746.027	1331	755924.668	4197765.225	1332	755909.226	4197779.441
1333	755896.643	4197790.357	1334	755888.041	4197803.863	1335	755888.644	4197810.619
1336	755903.297	4197813.041	1337	755941.534	4197814.177	1338	755959.883	4197813.962

1339	755958.346	4197789.881	1340	755934.943	4197761.612	1341	755935.656	4197744.459
1342	755935.996	4197706.825	1343	755890.404	4197574.336	1344	756015.448	4197573.475
1345	756052.35	4197573.222	1346	756153.392	4197714.172	1347	756157.011	4197734.837
1348	756194.342	4197948.287	1349	756200.605	4197957.404	1350	756225.501	4198094.455
1351	756228.345	4198131.1	1352	756235.928	4198144.907	1353	756259.658	4198147.452
1354	756275.475	4198173.826	1355	756283.324	4198184.028	1356	756294.667	4198189.848
1357	756304.327	4198198.226	1358	756324.088	4198212.775	1359	756342.225	4198231.716
1360	756351.474	4198256.587	1361	756360.159	4198284.983	1362	756379.345	4198339.47
1363	756397.96	4198351.05	1364	756419.845	4198376.387	1365	756432.043	4198416.917
1366	756502.34	4198467.866	1367	756505.39	4198480.395	1368	756528.008	4198509.43
1369	756520.492	4198519.027	1370	756513.983	4198562.038	1371	756512.933	4198576.598
1372	756525.925	4198591.53	1373	756621.082	4198615.212	1374	756656.452	4198623.407
1375	756699.444	4198636.722	1376	756756.017	4198651.636	1377	756839.776	4198670.887
1378	756859.168	4198683.823	1379	756860.114	4198693.943	1380	756887.166	4198717.345
1381	756920.962	4198749.252	1382	756961.628	4198782.581	1383	757050.945	4198772.972
1384	757067.321	4198731.91	1385	757119.264	4198715.295	1386	757194.612	4198633.912
1387	757219.445	4198618.697	1388	757234.07	4198616.465	1389	757265.621	4198639.421
1390	757232.913	4198686.303	1391	757218.851	4198749.69	1392	757221.724	4198771.133
1393	757195.988	4198798.241	1394	757166.117	4198839.389	1395	757134.059	4198878.484
1396	757120.566	4198904.324	1397	757037.078	4198927.793	1398	757007.368	4198975.122
1399	756989.245	4199012.945	1400	756983.6	4199032.526	1401	756965.342	4199117.724
1402	756928.847	4199193.616	1403	756981.709	4199243.063	1404	757011.466	4199279.436
1405	757035.926	4199338.751	1406	757054.994	4199367.901	1407	757080.198	4199392.244
1408	757116.903	4199411.949	1409	757145.441	4199422.621	1410	757168.028	4199437.772
1411	757190.087	4199475.348	1412	757260.28	4199572.313	1413	757290.004	4199453.981
1414	757369.526	4199370.618	1415	757407.876	4199396.184	1416	757421.788	4199432.091
1417	757497.238	4199438.674	1418	757509.042	4199524.714	1419	757502.886	4199579.418
1420	757486.113	4199617.584	1421	757488.574	4199677.91	1422	757467.051	4199720.277
1423	757490.195	4199770.259	1424	757497.518	4199845.315	1425	757503.697	4199844.726
1426	757509.389	4199798.054	1427	757510.708	4199767.676	1428	757533.281	4199712.29
1429	757556.297	4199666.758	1430	757568.101	4199650.202	1431	757576.255	4199648.122
1432	757605.166	4199648.312	1433	757600.893	4199601.651	1434	757611.445	4199554.656
1435	757625.104	4199505.95	1436	757655.574	4199443.33	1437	757630.881	4199391.8
1438	757607.497	4199379.838	1439	757639.846	4199368.309	1440	757690.716	4199311.378
1441	757674.794	4199301.624	1442	757671.857	4199301.159	1443	757653.805	4199294.474
1444	757649.984	4199291.722	1445	757626.425	4199277.588	1446	757547.388	4199229.022
1447	757527.541	4199219.592	1448	757527.09	4199185.449	1449	757562.624	4199134.231
1450	757595.614	4199089.278	1451	757630.609	4199019.172	1452	757712.979	4198856.415
1453	757776.843	4198803.479	1454	757838.117	4198778.677	1455	757873.142	4198730.117
1456	757911.915	4198704.7	1457	757940.79	4198688.303	1458	757956.135	4198648.79
1459	758028.584	4198660.281	1460	758079.89	4198652.273	1461	758130.758	4198673.429
1462	758197.347	4198703.699	1463	758214.223	4198711.149	1464	758289.133	4198713.06
1465	758266.86	4198786.163	1466	758291.684	4198835.908	1467	758275.777	4198882.29
1468	758237.409	4198939.26	1469	758213.106	4198991.478	1470	758220.106	4198996.873
1471	758243.972	4199040.114	1472	758259.265	4199034.094	1473	758265.816	4199056.94
1474	758278.346	4199053.444	1475	758287.325	4199086.795	1476	758302.611	4199107.476
1477	758307.933	4199134.896	1478	758344.326	4199125.378	1479	758350.91	4199117.586
1480	758368.079	4199109.129	1481	758398.555	4199102.98	1482	758430.303	4199095.648
1483	758428.451	4199050.954	1484	758435.057	4199047.771	1485	758443.379	4199038.29
1486	758457.022	4199040.893	1487	758460.478	4199057.161	1488	758477.695	4199063.925

1489	758478.218	4199052.943	1490	758531.773	4199060.299	1491	758540.357	4199039.35
1492	758586.714	4199033.892	1493	758605.389	4199006.628	1494	758635.918	4198958.344
1495	758651.777	4198939.878	1496	758668.453	4198927.518	1497	758684.009	4198950.672
1498	758731.672	4198927.18	1499	758746.661	4198948.762	1500	758769.257	4198958.03
1501	758784.697	4198959.74	1502	758779.58	4198971.243	1503	758813.98	4198969.108
1504	758842.206	4198961.778	1505	758889.982	4198957.066	1506	758900.309	4198911.62
1507	758935.901	4198933.076	1508	758969.149	4198947.902	1509	758996.17	4198950.867
1510	759029.291	4198955.803	1511	759061.1	4198960.474	1512	759070.38	4199003.874
1513	759076.99	4199014.748	1514	759082.26	4199017.915	1515	759103.708	4199010.594
1516	759148.359	4198998.896	1517	759159.018	4199001.455	1518	759152.557	4199024.804
1519	759147.001	4199050.18	1520	759134.025	4199070.768	1521	759118.757	4199110.947
1522	759139.623	4199135.937	1523	759142.401	4199123.249	1524	759152.971	4199109.14
1525	759162.964	4199093.791	1526	759164.498	4199092.618	1527	759186.613	4199075.319
1528	759198.278	4199071.133	1529	759219.116	4199063.571	1530	759238.566	4199049.855
1531	759243.768	4199038.465	1532	759276.182	4199054.6	1533	759322.823	4199099.627
1534	759325.581	4199098.714	1535	759334.291	4199096.101	1536	759334.987	4199085.236
1537	759343.39	4199081.169	1538	759344.378	4199055.536	1539	759344.331	4199040.314
1540	759357.269	4199029.281	1541	759382.53	4199021.081	1542	759401.653	4199026.019
1543	759416.759	4199027.164	1544	759422.588	4199037.681	1545	759426.887	4199043.705
1546	759423.243	4199053.144	1547	759415.297	4199065.003	1548	759432.6	4199132.987
1549	759456.851	4199123.312	1550	759460.988	4199123.332	1551	759455.814	4199147.721
1552	759450.858	4199173.561	1553	759455.737	4199172.382	1554	759463.892	4199178.973
1555	759470.245	4199195.172	1556	759477.492	4199216.511	1557	759490.698	4199222.039
1558	759497.477	4199224.809	1559	759492.573	4199207.323	1560	759492.97	4199180.894
1561	759483.496	4199163.151	1562	759489.285	4199127.672	1563	759498.723	4199102.085
1564	759510.756	4199061.248	1565	759521.735	4199070.373	1566	759522.692	4199081.846
1567	759514.806	4199111.26	1568	759508.06	4199157.485	1569	759515.096	4199157.708
1570	759529.093	4199157.707	1571	759540.828	4199137.414	1572	759548.82	4199121.336
1573	759554.219	4199114.841	1574	759568.892	4199107.418	1575	759577.915	4199108.815
1576	759586.277	4199122.745	1577	759598.888	4199116.478	1578	759616.414	4199116.256
1579	759639.146	4199121.198	1580	759706.244	4199153.988	1581	759715.608	4199158.506
1582	759727.14	4199164.093	1583	759736.599	4199179.503	1584	759729.859	4199211.619
1585	759745.53	4199225.448	1586	759757.61	4199249.828	1587	759764.272	4199284.035
1588	759826.614	4199272.458	1589	759833.466	4199256.233	1590	759834.085	4199256.295
1591	759839.241	4199239.855	1592	759829.262	4199228.85	1593	759823.562	4199188.367
1594	759812.925	4199170.987	1595	759811.846	4199134.674	1596	759807.209	4199122.477
1597	759806.317	4199086.921	1598	759786.273	4199079.6	1599	759773.171	4199009.67
1600	759870.133	4199040.36	1601	759908.477	4199044.039	1602	759914.417	4199037.562
1603	759945.614	4199028.335	1604	759947.72	4199033.856	1605	759980.042	4199024.494
1606	759982.66	4199029.991	1607	760000.484	4199026.824	1608	760011.047	4199013.769
1609	760041.478	4198993.669	1610	760084.173	4198986.998	1611	760098.831	4199035.34
1612	760087.702	4199067.833	1613	760115.442	4199073.847	1614	760145.326	4199082.032
1615	760165.062	4199085.16	1616	760182.318	4199090.142	1617	760201.361	4199095.148
1618	760221.153	4199081.778	1619	760251.087	4199073.396	1620	760275.205	4199073.496
1621	760282.927	4199074.296	1622	760283.314	4199074.463	1623	760291.003	4199059.255
1624	760304.504	4199064.267	1625	760318.242	4199070.348	1626	760326.541	4199079.729
1627	760357.385	4199084.781	1628	760355.731	4199099.99	1629	760352.332	4199116.596
1630	760377.234	4199129.436	1631	760402.004	4199111.117	1632	760414.838	4199136.524
1633	760451.964	4199108.57	1634	760460.559	4199124.715	1635	760474.257	4199122.268
1636	760491.211	4199120.975	1637	760516.637	4199123.313	1638	760536.018	4199131.945

1639	760545.666	4199132.571	1640	760551.091	4199141.7	1641	760562.461	4199143.552
1642	760583.635	4199150.259	1643	760580.785	4199170.675	1644	760580.542	4199203.873
1645	760576.146	4199208.658	1646	760584.644	4199227.532	1647	760583.262	4199249.956
1648	760574.829	4199266.522	1649	760587.907	4199283.747	1650	760589.52	4199284.603
1651	760592.231	4199282.366	1652	760627.5	4199253.622	1653	760636.748	4199270.929
1654	760638.491	4199287.287	1655	760637.58	4199293.643	1656	760638.481	4199293.466
1657	760674.065	4199279.044	1658	760674.627	4199278.843	1659	760691.5	4199257.425
1660	760710.947	4199238.758	1661	760720.69	4199231.671	1662	760726.633	4199230.469
1663	760729.936	4199192.604	1664	760814.417	4199202.241	1665	760825.506	4199284.818
1666	760826.182	4199305.766	1667	760820.177	4199327.805	1668	760826.006	4199339.985
1669	760829.173	4199354.485	1670	760846.673	4199346.268	1671	760867.44	4199384.076
1672	760913.357	4199378.679	1673	760912.215	4199394.795	1674	760903.293	4199426.497
1675	760874.5	4199430.277	1676	760868.309	4199419.121	1677	760839.184	4199416.519
1678	760841.711	4199474.361	1679	760852.014	4199496.353	1680	760928.308	4199547
1681	760948.541	4199577.864	1682	760954.933	4199617.619	1683	760946.888	4199665.692
1684	760906.154	4199709.168	1685	760869.386	4199724.884	1686	760844.26	4199748.193
1687	760845.942	4199767.245	1688	760875.407	4199801.18	1689	760905.759	4199829.366
1690	760935.178	4199884.075	1691	761025.251	4199922.053	1692	761067.001	4199940.765
1693	761073.639	4199931.55	1694	761114.551	4199908.51	1695	761135.478	4199892.71
1696	761174.327	4199875.599	1697	761202.158	4199865.058	1698	761230.621	4199860.938
1699	761245.389	4199870.885	1700	761245.014	4199903.754	1701	761242.378	4199932.709
1702	761236.784	4199959.809	1703	761235.533	4200016.303	1704	761327.686	4200121.455
1705	761306.386	4200132.441	1706	761276.488	4200148.042	1707	761229.911	4200217.439
1708	761170.843	4200223.11	1709	761168.282	4200223.361	1710	761141.338	4200245.722
1711	761122.816	4200244.132	1712	761044.443	4200281.075	1713	761030.233	4200320.951
1714	761012.937	4200327.844	1715	760982.821	4200311.664	1716	760931.873	4200352.592
1717	760895.69	4200463.317	1718	760852.186	4200502.706	1719	760836.559	4200504.208
1720	760811.111	4200529.395	1721	760750.366	4200546.348	1722	760693.417	4200587.864
1723	760664.752	4200609.061	1724	760652.985	4200624.796	1725	760642.997	4200648.253
1726	760625.395	4200662.025	1727	760615.497	4200693.707	1728	760658.942	4200838.631
1729	760660.633	4200840.796	1730	760686.853	4200863.184	1731	760715.631	4200832.881
1732	760746.285	4200815.525	1733	760799.867	4200777.457	1734	760836.232	4200746.619
1735	760869.984	4200737.028	1736	760873.915	4200743.486	1737	760902.21	4200789.161
1738	760928.261	4200830.654	1739	760937.376	4200859.497	1740	760940.247	4200890.919
1741	760959.01	4200893.183	1742	760965.12	4200908.599	1743	760967.347	4200905.003
1744	760973.081	4200901.853	1745	760998.022	4200889.76	1746	761006.523	4200888.142
1747	761010.761	4200887.722	1748	761018.347	4200889.963	1749	761068.117	4200858.331
1750	761075.901	4200835.026	1751	761096.954	4200817.921	1752	761117.1	4200834.784
1753	761125.553	4200829.165	1754	761135.166	4200825.805	1755	761128.834	4200814.604
1756	761112.934	4200788.766	1757	761137.84	4200783.339	1758	761150.301	4200767.96
1759	761171.035	4200711.182	1760	761175.553	4200701.993	1761	761190.665	4200689.032
1762	761211.931	4200668.046	1763	761248.617	4200643.774	1764	761269.239	4200653.986
1765	761277.538	4200647.696	1766	761286.375	4200652.089	1767	761302.427	4200673.154
1768	761301.276	4200676.118	1769	761331.006	4200682.288	1770	761353.256	4200680.109
1771	761384.806	4200673.339	1772	761405.68	4200659.118	1773	761441.719	4200624.827
1774	761457.246	4200612.657	1775	761543.674	4200615.639	1776	761551.152	4200643.319
1777	761537.838	4200663.337	1778	761550.291	4200670.29	1779	761551.405	4200671.214
1780	761565.116	4200682.873	1781	761573.432	4200689.805	1782	761553.192	4200714.489
1783	761539.851	4200746.394	1784	761536.438	4200778.838	1785	761524.119	4200817.33
1786	761491.784	4200881.736	1787	761481.898	4200893.641	1788	761488.778	4200937.301

1789	761500.477	4200929.231	1790	761507.796	4200917.799	1791	761547.089	4200872.503
1792	761593.004	4200834.862	1793	761634.874	4200852.198	1794	761652.964	4200875.552
1795	761653.889	4200874.137	1796	761655.904	4200877.201	1797	761638.795	4200897.541
1798	761616.219	4200909.93	1799	761592.041	4200931.156	1800	761570.762	4200958.029
1801	761576.962	4200962.338	1802	761580.312	4200967.667	1803	761580.643	4200968.344
1804	761594.531	4200999.229	1805	761599.452	4201010.497	1806	761648.161	4201031.385
1807	761668.789	4201041.376	1808	761683.164	4201012.949	1809	761709.753	4200998.911
1810	761731.292	4200996.933	1811	761734.695	4201003.375	1812	761751.216	4200998.681
1813	761766.552	4201003.504	1814	761791.845	4201010.757	1815	761803.134	4200924.68
1816	761810.781	4200922.258	1817	761815.462	4200921.742	1818	761821.868	4200916.836
1819	761866.754	4200914.16	1820	761909.055	4200912.513	1821	761938.517	4200962.785
1822	761965.311	4200972.641	1823	761988.684	4200987.61	1824	762021.499	4201007.325
1825	762037.248	4201021.272	1826	762054.492	4201010.491	1827	762055.081	4201049.84
1828	762095.645	4201044.695	1829	762098.356	4201067.224	1830	762081.251	4201095.674
1831	762049.846	4201122.667	1832	762085.984	4201132.045	1833	762103.925	4201129.73
1834	762140.936	4201133.804	1835	762131.444	4201221.382	1836	762126.872	4201221.235
1837	762121.972	4201234.077	1838	762120.379	4201234.36	1839	762102.884	4201272.241
1840	762106.509	4201274.468	1841	762158.797	4201323.694	1842	762180.133	4201358.263
1843	762190.348	4201459.804	1844	762245.278	4201478.673	1845	762261.563	4201484.083
1846	762291.285	4201501.367	1847	762323.836	4201523.742	1848	762357.451	4201532.151
1849	762357.676	4201533.381	1850	762370.316	4201539.896	1851	762373.78	4201541.674
1852	762364.022	4201566.026	1853	762364.938	4201573.166	1854	762379.71	4201568.084
1855	762394.765	4201559.678	1856	762409.08	4201546.916	1857	762412.777	4201535.924
1858	762412.725	4201523.812	1859	762418.774	4201513.563	1860	762419.844	4201502.153
1861	762424.891	4201481.983	1862	762433.464	4201464.371	1863	762439.309	4201446.782
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1873	762526.722	4201210.158	1874	762539.092	4201197.667	1875	762548.798	4201210.643
1876	762565.697	4201218.851	1877	762591.47	4201219.344	1878	762608.308	4201221.218
1879	762644.042	4201218.475	1880	762655.237	4201226.167	1881	762669.278	4201268.614
1882	762670.323	4201285.424	1883	762673.996	4201299.874	1884	762682.409	4201306.477
1885	762692.328	4201304.573	1886	762701.378	4201302.308	1887	762728.09	4201317.386
1888	762738.729	4201317.728	1889	762747.309	4201321.892	1890	762752.519	4201326.836
1891	762755.011	4201331.471	1892	762764.405	4201337.661	1893	762771.725	4201345.451
1894	762780.423	4201351.397	1895	762801.551	4201364.963	1896	762824.748	4201374.373
1897	762846.415	4201384.846	1898	762860.023	4201391.393	1899	762873.057	4201415.81
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1903	762903.35	4201486.555	1904	762922.942	4201479.407	1905	762934.784	4201469.677
1906	762939.854	4201457.063	1907	762948.867	4201442.242	1908	762959.647	4201432.7
1909	762969.608	4201421.243	1910	762985.583	4201411.646	1911	762992.737	4201402.654
1912	763018.422	4201400.369	1913	763032.837	4201400.943	1914	763054.539	4201404.862
1915	763068.2	4201409.745	1916	763084.701	4201402.942	1917	763093.733	4201393.011
1918	763101.554	4201379.708	1919	763105.036	4201361.71	1920	763102.69	4201330.637
1921	763100.913	4201317.469	1922	763112.053	4201304.939	1923	763125.395	4201300.591
1924	763136.721	4201298.732	1925	763147.067	4201299.954	1926	763162.423	4201306.891
1927	763178.857	4201315.863	1928	763190.578	4201309.907	1929	763201.543	4201297.372
1930	763211.053	4201289.011	1931	763222.182	4201271.37	1932	763236.852	4201239.4
1933	763261.476	4201182.529	1934	763219.246	4201036.848	1935	763193.375	4201028.461
1936	763160.673	4201051.853	1937	763128.468	4201065.262	1938	763100.724	4201076.814

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1942	763010.666	4201093.808	1943	762988.005	4201095.08	1944	762971.88	4201092.896
1945	762953.537	4201088.529	1946	762937.358	4201096.231	1947	762907.418	4201129.601
1948	762890.822	4201144.845	1949	762874.61	4201123.437	1950	762862.828	4201098.394
1951	762857.269	4201060.44	1952	762813.435	4201052.256	1953	762796.807	4201032.835
1954	762784.277	4200995.436	1955	762779.798	4200973.183	1956	762748.447	4200962.733
1957	762737.606	4200949.497	1958	762754.73	4200923.271	1959	762725.665	4200904.673
1960	762717.182	4200886.513	1961	762685.914	4200859.735	1962	762659.073	4200826.654
1963	762663.796	4200775.476	1964	762668.617	4200732.19	1965	762723.956	4200705.522
1966	762778.39	4200685.159	1967	762774.414	4200696.586	1968	762806.049	4200720.155
1969	762842.537	4200685.773	1970	762842.723	4200685.446	1971	762757.559	4200599.164
1972	762737.844	4200629.307	1973	762718.563	4200626.689	1974	762692.219	4200616.511
1975	762685.873	4200611.308	1976	762674.048	4200601.263	1977	762662.452	4200589.558
1978	762634.062	4200604.758	1979	762614.056	4200586.34	1980	762610.113	4200569.326
1981	762637.252	4200540.976	1982	762642.786	4200519.378	1983	762621.593	4200513.254
1984	762576.875	4200529.819	1985	762585.477	4200494.875	1986	762580.682	4200468.723
1987	762583.452	4200434.482	1988	762592.266	4200406.655	1989	762592.007	4200384.538
1990	762567.47	4200356.42	1991	762548.689	4200351.929	1992	762599.63	4200336.23
1993	762643.636	4200333.641	1994	762711.842	4200350.494	1995	762721.858	4200318.151
1996	762703.096	4200271.887	1997	762734.385	4200251.447	1998	762744.247	4200223.877
1999	762744.167	4200223.652	2000	762805.346	4200212.616	2001	762805.43	4200212.73
2002	762805.522	4200212.621	2003	762824.366	4200217.892	2004	762821.619	4200210.249
2005	762808.786	4200184.95	2006	762794.414	4200158.269	2007	762785.319	4200145.423
2008	762771.332	4200131.42	2009	762773.679	4200121.384	2010	762784.845	4200099.855
2011	762800.571	4200092.583	2012	762820.728	4200078.897	2013	762846.703	4200053.955
2014	762873.929	4200036.719	2015	762890.403	4200033.581	2016	762899.543	4200020.32
2017	762935.557	4200041.919	2018	762946.398	4200041.489	2019	762972.026	4200008.203
2020	762988.352	4199963.064	2021	763053.962	4199970.392	2022	763111.096	4200014.113
2023	763135.891	4200089.015	2024	763203.95	4200099.534	2025	763253.31	4200108.453
2026	763287.824	4200171.225	2027	763340.877	4200087.159	2028	763438.188	4200143.395
2029	763390.556	4200069.757	2030	763403.679	4200072.29	2031	763403.303	4200070.278
2032	763406.222	4200064.372	2033	763426.825	4200069.701	2034	763450.601	4200074.91
2035	763469.55	4200074.186	2036	763494.294	4200049.317	2037	763465.962	4199925.748
2038	763455.329	4199878.631	2039	763448.305	4199847.963	2040	763446.921	4199847.459
2041	763370.994	4199824.676	2042	763425.864	4199781.853	2043	763508.669	4199737.922
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2047	763392.055	4199744.533	2048	763369.535	4199741.499	2049	763348.761	4199738.876
2050	763344.278	4199733.185	2051	763347.43	4199725.265	2052	763358.957	4199721.839
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2056	763360.642	4199677.302	2057	763357.571	4199657.222	2058	763359.848	4199621.145
2059	763387.218	4199593.682	2060	763409.916	4199566.997	2061	763419.693	4199551.978
2062	763392.242	4199512.119	2063	763385.394	4199482.346	2064	763379.277	4199444.472
2065	763418.345	4199455.282	2066	763446.092	4199466.421	2067	763470.385	4199425.305
2068	763504.357	4199417.567	2069	763525.911	4199421.472	2070	763564.059	4199399.016
2071	763576.658	4199399.827	2072	763622.514	4199403.706	2073	763658.556	4199429.502
2074	763661.972	4199456.656	2075	763671.573	4199483.574	2076	763677.916	4199485.649
2077	763690.582	4199481.163	2078	763708.981	4199468.128	2079	763725.723	4199453.57
2080	763734.857	4199453.637	2081	763741.979	4199457.755	2082	763755.816	4199459.584
2083	763765.66	4199478.954	2084	763781.269	4199486.931	2085	763795.221	4199507.873
2086	763796.249	4199489.165	2087	763784.32	4199481.673	2088	763782.43	4199471.799

2089	763772.618	4199464.123	2090	763766.886	4199448.407	2091	763762.378	4199443.599
2092	763757.965	4199435.826	2093	763753.566	4199427.63	2094	763749.248	4199416.893
2095	763747.841	4199407.945	2096	763738.851	4199397.482	2097	763735.367	4199387.196
2098	763730.776	4199371.787	2099	763734.259	4199355.79	2100	763738.916	4199342.798
2101	763748.259	4199329.11	2102	763750.362	4199316.46	2103	763761.44	4199301.555
2104	763773.338	4199300.667	2105	763785.847	4199304.718	2106	763802.5	4199305.254
2107	763806.798	4199178.791	2108	763806.721	4199154.97	2109	763862.62	4199166.999
2110	763909.979	4199164.023	2111	763950.589	4199193.618	2112	763967.122	4199209.386
2113	763973.976	4199214.418	2114	764005.443	4199242.653	2115	764015.77	4199248.149
2116	764026.083	4199258.985	2117	764053.84	4199281.772	2118	764086.865	4199317.923
2119	764113.918	4199353.283	2120	764134.835	4199401.089	2121	764142.945	4199428.642
2122	764142.164	4199443.612	2123	764139.101	4199454.909	2124	764127.043	4199485.727
2125	764118.808	4199499.188	2126	764125.828	4199509.034	2127	764261.198	4199508.748
2128	764283.004	4199452.43	2129	764330.054	4199391.296	2130	764325.854	4199390.152
2131	764242.138	4199364.324	2132	764259.034	4199320.892	2133	764264.214	4199308.674
2134	764263.476	4199283.928	2135	764264.697	4199271.568	2136	764270.932	4199254.325
2137	764273.197	4199241.935	2138	764245.913	4199235.464	2139	764238.34	4199224.463
2140	764233.097	4199223.161	2141	764228.62	4199215.656	2142	764233.279	4199207.333
2143	764230.796	4199187.153	2144	764231.451	4199166.814	2145	764216.655	4199138.418
2146	764218.18	4199126.28	2147	764252.164	4199100.731	2148	764268.01	4199092.738
2149	764282.02	4199080.151	2150	764318.768	4199064.429	2151	764317.189	4199054.027
2152	764318.066	4199035.514	2153	764312.448	4198982.542	2154	764312.213	4198964.616
2155	764314.876	4198957.161	2156	764323.327	4198947.864	2157	764330.778	4198914.652
2158	764354.978	4198880.01	2159	764364.301	4198867.611	2160	764371.587	4198857.019
2161	764376.142	4198841.282	2162	764382.943	4198843.936	2163	764395.622	4198853.659
2164	764405.812	4198864.527	2165	764420.411	4198883.136	2166	764426.231	4198885.312
2167	764425.959	4198918.438	2168	764395.382	4198916.474	2169	764400.316	4199059.893
2170	764404.796	4199072.069	2171	764422.689	4199085.531	2172	764422.362	4199074.71
2173	764437.125	4199077.888	2174	764443.613	4199082.798	2175	764446.145	4199095.527
2176	764454.257	4199100.686	2177	764506.079	4199125.949	2178	764579.783	4199057.665
2179	764621.773	4199121.139	2180	764633.757	4199167.221	2181	764615.983	4199187.1
2182	764612.026	4199193.243	2183	764607.795	4199204.774	2184	764601.104	4199217.327
2185	764595.076	4199225.09	2186	764639.198	4199280.605	2187	764728.279	4199245.596
2188	764752.178	4199236.146	2189	764892.165	4199195.118	2190	765000.639	4199202.958
2191	765200.281	4199236.527	2192	765223.183	4199241.601	2193	765242.501	4199245.893
2194	765294.773	4199257.474	2195	765321.32	4199209.78	2196	765388.193	4199159.282
2197	765486.312	4199125.351	2198	765550.438	4199045.544	2199	765581.595	4198994.223
2200	765657.98	4198984.478	2201	765796.949	4198809.548	2202	765796.953	4198809.437
2203	765797.132	4198809.332	2204	765859.24	4198772.904	2205	765874.554	4198764.957
2206	765901.242	4198751.046	2207	765927.217	4198737.445	2208	766218.588	4198487.138
2209	766267.769	4198444.96	2210	766407.804	4198468.176	2211	766498.777	4198519.021
2212	766727.418	4198646.787	2213	766762.007	4198666.135	2214	766740.948	4198707.225
2215	766713.601	4198814.331	2216	766547.321	4199221.905	2217	766515.977	4199292.327
2218	766500.504	4199399.93	2219	766454.106	4199540.749	2220	766418.048	4199685.793
2221	766359.504	4199821.217	2222	766308.485	4199939.109	2223	766265.34	4200234.584
2224	766235.084	4200293.375	2225	766199.381	4200362.657	2226	766219.843	4200453.54
2227	766190.254	4200605.572	2228	766236.502	4200815.734	2229	766286.316	4201073.121
2230	766311.22	4201238.369	2231	766398.598	4201306.765	2232	766518.198	4201334.322
2233	766624.649	4201395.342	2234	766720.955	4201651.581	2235	766775.994	4201747.926
2236	766819.72	4201883.458	2237	766823.458	4202171.127	2238	766885.389	4202342.618

2239	767264.456	4202317.941	2240	767283.264	4202401.47	2241	767291.942	4202608.75
2242	767408.512	4202811.937	2243	767416.061	4202886.921	2244	767456.459	4202960.472
2245	767452.647	4203199.146	2246	767429.958	4203441.603	2247	767418.93	4203548.417
2248	767433.296	4203600.489	2249	767394.828	4203754.393	2250	767359.743	4203817.999
2251	767346.026	4203873.351	2252	767345.702	4203875.755	2253	767347.669	4203882.013
2254	767302.118	4204006.298	2255	767155.019	4203899.871	2256	767108.432	4204004.733
2257	766989.573	4204002.616	2258	766988.848	4204004.691	2259	767236.955	4204212.944
2260	766987.578	4204362.053	2261	766822.892	4204212.883	2262	766754.084	4204288.247
2263	766942.377	4204438.403	2264	767149.16	4204506.441	2265	767206.15	4204545.825
2266	767306.106	4204579.317	2267	767316.484	4204671.095	2268	767323.455	4204670.313
2269	767326.71	4204679.503	2270	767327.582	4204690.87	2271	767322.017	4204760.11
2272	767318.659	4204830.555	2273	767343.113	4204914.13	2274	767394.746	4205097.481
2275	767333.784	4205253.374	2276	767066.578	4205275.532	2277	767032.759	4205276.649
2278	767033.861	4205385.683	2279	767073.867	4205480.654	2280	767157.451	4205536.939
2281	767169.558	4205575.667	2282	767163.097	4205689.023	2283	767165.327	4205689.123
2284	767285.311	4205709.01	2285	767418.895	4205587.376	2286	767454.808	4205620.696
2287	767530.249	4205703.287	2288	767546.183	4205756.686	2289	767553.66	4205795.722
2290	767568.896	4205835.594	2291	767574.733	4205851.397	2292	767608.119	4205900.274
2293	767659.609	4205956.132	2294	767695.446	4205965.86	2295	767703.849	4205948.358
2296	767698.878	4205909.418	2297	767732.175	4205924.175	2298	767765.285	4205966.147
2299	767765.051	4206059.249	2300	767835.412	4206298.662	2301	767877.507	4206353.596
2302	767884.815	4206423.168	2303	767956.648	4206558.41	2304	767995.228	4206677.562
2305	768077.301	4206755.253	2306	768139.773	4206792.191	2307	768175.286	4206833.133
2308	768291.228	4206942.715	2309	762495.589	4199733.3	2310	762500.307	4199733.17
2311	762559.333	4199729.456	2312	762564.019	4199728.413	2313	762598.017	4199720.303
2314	762601.659	4199718.248	2315	762624.408	4199703.22	2316	762626.241	4199701.303
2317	762628.235	4199684.758	2318	762626.465	4199681.185	2319	762618.556	4199659.602
2320	762618.577	4199657.773	2321	762615.775	4199643.902	2322	762616.606	4199641.002
2323	762622.728	4199628.493	2324	762624.571	4199626.614	2325	762646.305	4199615.747
2326	762648.957	4199613.762	2327	762650.731	4199613.671	2328	762677.325	4199602.295
2329	762679.248	4199600.525	2330	762701.851	4199583.454	2331	762702.783	4199582.545
2332	762714.068	4199565.356	2333	762714.067	4199564.444	2334	762722.187	4199543.355
2335	762722.185	4199540.624	2336	762722.815	4199514.073	2337	762722.731	4199508.572
2338	762721.958	4199488.136	2339	762720.058	4199485.378	2340	762701.204	4199460.611
2341	762698.22	4199455.945	2342	762676.204	4199436.366	2343	762672.41	4199433.572
2344	762654.499	4199422.39	2345	762652.559	4199420.517	2346	762644.374	4199405.593
2347	762643.246	4199401.875	2348	762633.009	4199383.289	2349	762630.915	4199378.661
2350	762599.86	4199345.36	2351	762599.709	4199342.617	2352	762608.796	4199326.313
2353	762619.563	4199310.102	2354	762610.01	4199290.115	2355	762591.791	4199281.937
2356	762588.176	4199281.893	2357	762576.138	4199290.772	2358	762566.892	4199320.54
2359	762560.977	4199344.723	2360	762561.121	4199349.258	2361	762553.504	4199374.569
2362	762534.788	4199376.873	2363	762504.427	4199380.426	2364	762480.16	4199395.182
2365	762477.479	4199400.617	2366	762463.171	4199425.256	2367	762436.771	4199446.435
2368	762411.408	4199459.037	2369	762391.711	4199469.413	2370	762360.328	4199475.88
2371	762326.86	4199491.172	2372	762292.766	4199508.999	2373	762260.056	4199540.15
2374	762228.892	4199556.045	2375	762192.737	4199571.617	2376	762177.095	4199577.007
2377	762158.149	4199604.418	2378	762169.252	4199637.526	2379	762173.734	4199659.922
2380	762173.349	4199682.024	2381	762176.824	4199706.132	2382	762190.366	4199712.371
2383	762238.127	4199716.806	2384	762269.49	4199712.159	2385	762278.275	4199712.328
2386	762318.252	4199715.891	2387	762322.157	4199715.966	2388	762329.966	4199716.109

2389	762372.683	4199719.143	2390	762377.539	4199719.176	2391	762413.08	4199724.317
2392	762414.97	4199725.181	2393	762447.313	4199731.85	2394	762453.013	4199732.645
2395	762454.92	4199732.606	2396	761618.744	4199529.213	2397	761645.202	4199527.097
2398	761694.944	4199517.572	2399	761735.463	4199509.468	2400	761736.692	4199508.522
2401	761739.27	4199508.706	2402	761769.027	4199502.755	2403	761806.069	4199485.822
2404	761827.423	4199472.671	2405	761844.188	4199445.357	2406	761849.162	4199437.254
2407	761860.314	4199445.277	2408	761861.999	4199444.334	2409	761867.547	4199427.735
2410	761868.504	4199417.1	2411	761870.698	4199392.505	2412	761868.896	4199369.005
2413	761867.067	4199343.616	2414	761866.18	4199316.257	2415	761855.912	4199262.933
2416	761840.082	4199221.098	2417	761816.099	4199202.999	2418	761791.55	4199194.327
2419	761779.119	4199189.375	2420	761764.271	4199188.456	2421	761743.085	4199193.001
2422	761720.41	4199202.831	2423	761708.289	4199200.438	2424	761691.501	4199208.099
2425	761620.154	4199256.996	2426	761612.288	4199272.261	2427	761605.305	4199286.925
2428	761600.109	4199306.313	2429	761596.589	4199328.31	2430	761596.701	4199331.987
2431	761597.148	4199346.659	2432	761602.776	4199370.744	2433	761605.329	4199382.695
2434	761610.434	4199393.183	2435	761603.745	4199420.284	2436	761600.27	4199439.727
2437	761598.121	4199441.864	2438	761596.754	4199444.333	2439	761589.012	4199458.306
2440	761584.548	4199473.667	2441	761579.761	4199475.434	2442	761578.768	4199478.747
2443	761576.722	4199510.361	2444	761580.772	4199516.376	2445	761583.593	4199518.609
2446	761584.134	4199520.627	2447	761588.167	4199523.399	2448	761589.598	4199523.363
2449	761385.722	4199214.655	2450	761399.401	4199130.543	2451	761406.063	4199118.995
2452	761408.112	4199082.511	2453	761391.393	4199045.591	2454	761388.656	4199043.905
2455	761376.002	4199027.729	2456	761365.708	4199010.668	2457	761358.122	4198990.674
2458	761359.503	4198976.229	2459	761337.133	4198915.508	2460	761318.433	4198911.902
2461	761274.539	4198907.466	2462	761238.27	4198879.433	2463	761209.351	4198854.416
2464	761188.854	4198849.392	2465	761164.24	4198852.044	2466	761126.736	4198877.104
2467	761097.126	4199011.29	2468	761126.625	4199027.178	2469	761188.136	4199078.79
2470	761215.298	4199106.534	2471	761154.911	4199116.266	2472	757290.166	4196678.903
2473	757236.019	4196660.89	2474	757402.782	4196464.664	2475	757467.991	4196549.968
2476	757477.101	4196568.738	2477	757463.948	4196602.123	2478	757453.403	4196650.749
2479	757570.085	4196660.931	2480	757583.938	4196639.397	2481	757610.513	4196642.489
2482	757627.414	4196654.169	2483	757633.714	4196629.701	2484	757597.165	4196604.052
2485	757584.361	4196624.404	2486	757542.846	4196598.685	2487	757481.754	4196562.701
2488	757479.775	4196548.666	2489	757536.602	4196447.375	2490	757540.233	4196463.977
2491	757555.843	4196441.509	2492	757632.798	4196394.812	2493	757680.363	4196350.552
2494	757739.763	4196213.91	2495	757712.697	4196146.485	2496	757708.823	4196140.146
2497	757671.345	4196138.926	2498	757645.226	4196153.721	2499	757666.343	4196191.05
2500	757645.489	4196207.54	2501	757545.873	4196313.196	2502	757526.491	4196327.468
2503	757498.538	4196302.488	2504	757454.087	4196303.334	2505	757426.994	4196316.034
2506	757413.024	4196331.275	2507	757354.471	4196347.595	2508	757402.421	4196244.347
2509	757372.232	4196207.003	2510	757371.674	4196149.377	2511	757380.882	4196116.992
2512	757386.914	4196104.609	2513	757384.057	4196085.877	2514	757358.974	4196062.064
2515	757325.636	4196049.681	2516	757289.124	4196048.411	2517	757278.271	4196045.024
2518	757264.059	4196040.468	2519	757247.807	4196056.067	2520	757231.324	4196067.77
2521	757188.916	4196055.331	2522	757192.327	4196039.218	2523	757207.064	4195984.91
2524	757109.887	4195997.528	2525	757057.785	4195971.232	2526	756981.971	4195982.187
2527	757002.057	4196035.365	2528	756771.001	4195865.93	2529	756677.026	4195939.422
2530	756673.687	4195939.206	2531	756704.1	4195893.165	2532	756662.495	4195852.202
2533	756745.148	4195783.132	2534	756728.261	4195759.94	2535	756630.007	4195784.417
2536	756628.08	4195781.247	2537	756629.058	4195747.171	2538	756637.931	4195700.011

2539	756623.939	4195699.685	2540	756558.039	4195697.734	2541	756539.757	4195747.266
2542	756514.363	4195827.127	2543	756391.013	4195837.49	2544	756349.405	4195847.299
2545	756307.33	4195784.66	2546	756216.816	4195874.374	2547	756137.207	4195894.107
2548	756136.978	4195864.771	2549	756128.667	4195846.07	2550	756130.337	4195812.349
2551	756103.4	4195800.732	2552	756110.513	4195781.624	2553	756063.345	4195777.707
2554	756061.986	4195790.218	2555	755933.662	4195858.424	2556	755916.272	4195854.105
2557	755770.025	4195875.872	2558	755810.457	4195994.115	2559	755841.867	4196042.976
2560	755905.096	4196105.05	2561	755982.882	4196132.363	2562	756087.959	4196216.297
2563	756131.171	4196231.2	2564	756134.518	4196312.959	2565	756153.954	4196353.227
2566	756168.882	4196394.02	2567	756199.412	4196439.967	2568	756231.911	4196462.313
2569	756255.056	4196465.591	2570	756285.377	4196456.207	2571	756376.209	4196373.059
2572	756419.587	4196351.64	2573	756435.848	4196361.036	2574	756435.988	4196381.926
2575	756416.216	4196439.744	2576	756416.145	4196470.182	2577	756434.784	4196485.207
2578	756462.229	4196483.288	2579	756526.21	4196453.516	2580	756604.34	4196441.518
2581	756661.005	4196445.735	2582	756722.68	4196447.443	2583	756768.528	4196459.655
2584	756806.476	4196479.507	2585	756908.161	4196539.239	2586	756928.605	4196558.433
2587	756954.696	4196594.134	2588	756983.822	4196617.266	2589	757004.493	4196617.055
2590	757004.867	4196623.259	2591	757006.309	4196623.591	2592	757019.139	4196625.693
2593	757093.997	4196646.618	2594	757162.168	4196606.658	2595	757171.25	4196557.545
2596	757254.052	4196538.734	2597	757281.378	4196592.222	2598	757265.483	4196646.544