

CUMHURBAŞKANI KARARI



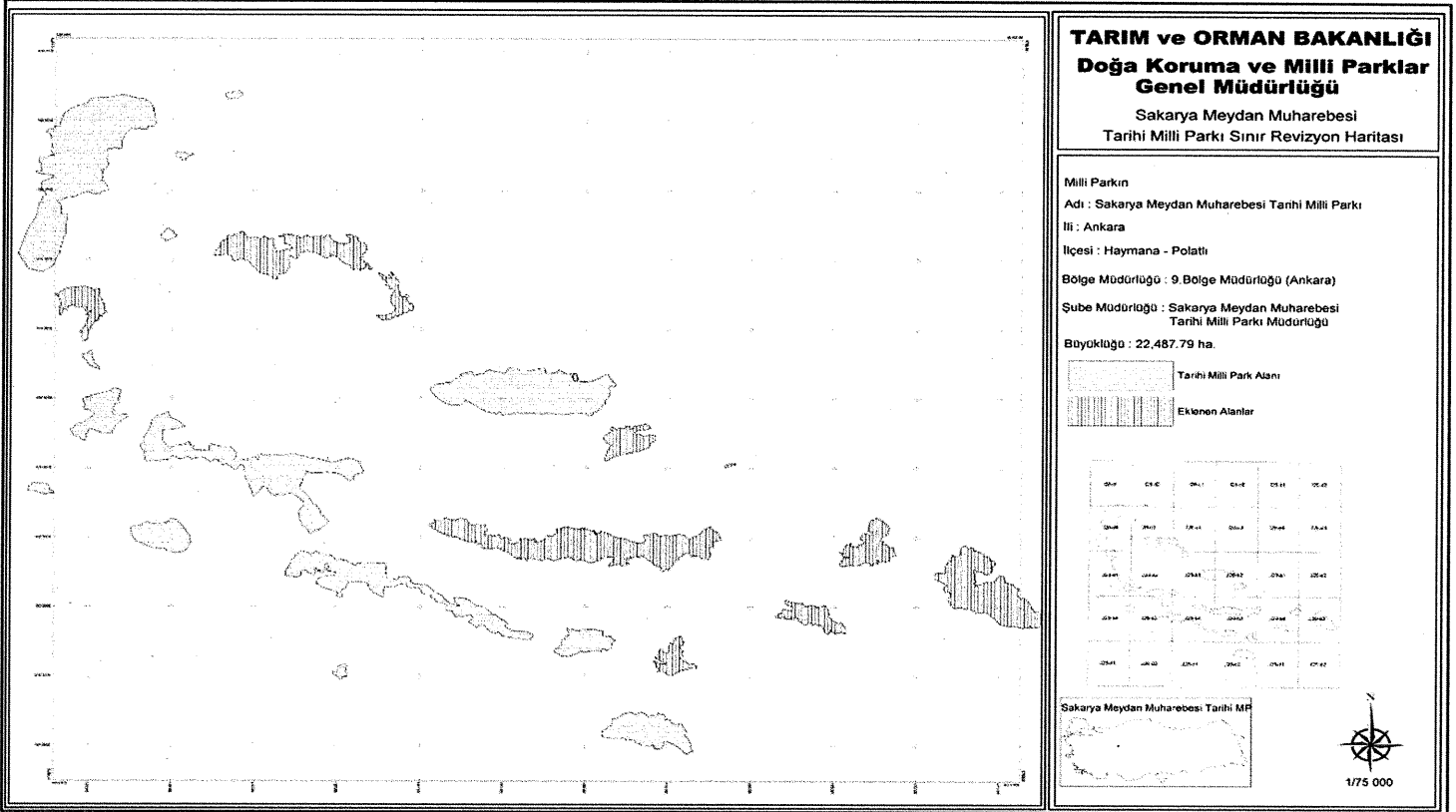
Karar Sayısı: 9639

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

20 Mart 2025

Recep Tayyip ERDOĞAN
CUMHURBAŞKANI

HARİTA VE KOORDİNAT LİSTESİ



SAKARYA MEYDAN MUHAREBESİ TARİHİ MİLLİ PARKI
SINIR REVİZYONU EKLENEN ALANLAR KOORDİNE ÖZET ÇİZELGESİ
(UTM 6, ED50, DOM:33)

N.NO	Y	X	N.NO	Y	X	N.NO	Y	X
1	429198.791	4377039.746	2	429211.437	4377012.992	3	429242.898	4376979.437
4	429242.762	4376979.912	5	429273.78	4376931.189	6	429279.362	4376922.465
7	429295.761	4376930.085	8	429283.094	4376954.619	9	429311.442	4376953.25
10	429327.333	4376905.377	11	429328.991	4376898.703	12	429347.897	4376861.241
13	429352.627	4376851.869	14	429363.849	4376857.317	15	429376.476	4376828.343
16	429378.532	4376823.032	17	429380.357	4376818.318	18	429389.804	4376793.912
19	429391.308	4376790.025	20	429392.361	4376787.436	21	429392.564	4376787.16
22	429420.849	4376793.53	23	429420.791	4376793.233	24	429429.025	4376795.005
25	429429.976	4376795.177	26	429430.367	4376791.434	27	429444.55	4376733.87
28	429434.775	4376712.698	29	429426.172	4376693.41	30	429414.265	4376666.256
31	429408.44	4376628.581	32	429427.778	4376618.061	33	429456.236	4376606.457
34	429486.344	4376615.718	35	429514.677	4376629.311	36	429556.206	4376616.839
37	429587.432	4376619.127	38	429636.479	4376615.904	39	429674.687	4376594.617
40	429698.91	4376585.832	41	429693.635	4376547.968	42	429733.117	4376542.06
43	429734.279	4376575.347	44	429786.701	4376574.871	45	429822.705	4376564.555
46	429857.94	4376564.235	47	429897.281	4376542.789	48	429907.815	4376567.112
49	429938.693	4376560.173	50	429955.041	4376562.245	51	429972.864	4376569.265
52	430094.382	4376580.709	53	430126.475	4376570.811	54	430146.261	4376539.386
55	430204.606	4376499.209	56	430276.896	4376491.83	57	430368.415	4376539.093
58	430430.262	4376608.902	59	430500.007	4376641.667	60	430540.72	4376667.888
61	430568.271	4376685.632	62	430575.327	4376691.519	63	430627.373	4376588.37
64	430671.44	4376583.567	65	430709.864	4376579.379	66	430771.62	4376572.648
67	430781.207	4376491.537	68	430804.923	4376452.477	69	430833.174	4376440.015
70	430877.956	4376455.163	71	430924.108	4376481.144	72	430967.342	4376509.02
73	431040.956	4376512.176	74	431111.142	4376513.704	75	431106.62	4376421.742
76	431110.866	4376310.005	77	431116.434	4376097.91	78	431164.454	4375948.037
79	431206.417	4375857.479	80	431241.048	4375726.335	81	431286.188	4375550.026
82	431567.322	4375609.326	83	431667.162	4375653.934	84	431736.237	4375658.358
85	431814.458	4375695.359	86	431871.458	4375727.764	87	431938.32	4375740.124
88	432025.225	4375740.143	89	432098.812	4375757.649	90	432127.342	4375789.517
91	432199.582	4375799.16	92	432262.86	4375814.131	93	432220.391	4375878.379
94	432163.428	4375974.091	95	432078.65	4376009.384	96	432020.333	4376075.419
97	431973.998	4376124.259	98	431944.442	4376127.259	99	431868.564	4376116.712
100	431895.07	4376198.613	101	431826.071	4376171.473	102	431794.028	4376144.008
103	431778.705	4376160.792	104	431800.388	4376280.473	105	431780.644	4376380.504
106	431788.072	4376637.978	107	431437.504	4376647.738	108	431411.031	4376666.842
109	431450.067	4376707.563	110	431530.75	4376695.749	111	431562.556	4376696.577
112	431570.369	4376705.387	113	431642.109	4376751.37	114	431644.697	4376752.457
115	431692.129	4376770.906	116	431816.485	4376838.624	117	431852.47	4376826.097
118	431824.638	4376788.605	119	431828.778	4376770.81	120	431848.524	4376768.416
121	432009.479	4376795.857	122	432027.349	4376775.721	123	432029.596	4376737.963
124	432048.414	4376727.809	125	432098.197	4376818.385	126	432189.212	4376808.707
127	432196.047	4376804.207	128	432267.083	4376770.287	129	432249.37	4376710.506
130	432246.734	4376703.869	131	432367.905	4376702.808	132	432399.424	4376769.128
133	432473.995	4376746.278	134	432602.639	4376715.187	135	432611.763	4376677.37
136	432613.199	4376546.387	137	432667.38	4376550.354	138	432704.333	4376550.033

139	432693.364	4376573.437	140	432952.761	4376654.427	141	433063.51	4376740.041
142	433067.798	4376738.894	143	433211.807	4376695.471	144	433357.746	4376676.453
145	433509.12	4376689.578	146	433683.391	4376666.993	147	433862.264	4376679.889
148	433992.333	4376714.295	149	434013.134	4376703.046	150	434025.696	4376696.252
151	434052.543	4376619.438	152	434083.376	4376606.966	153	434175.254	4376597.304
154	434240.595	4376701.08	155	434224.466	4376724.526	156	434379.481	4376762.055
157	434432.884	4376776.031	158	434482.614	4376762.29	159	434509.384	4376574.487
160	434525.821	4376512.543	161	434637.717	4376437.701	162	434677.251	4376360.67
163	434687.613	4376282.777	164	434785.323	4376304.005	165	434849.353	4376299.352
166	434933.812	4376225.201	167	434933.821	4376224.007	168	435000.444	4376173.294
169	435180.617	4376158.222	170	435205.888	4376206.786	171	435344.613	4376145.689
172	435340.916	4376114.642	173	435667.629	4376230.678	174	435693.263	4376315.928
175	435680.695	4376354.879	176	435672.891	4376420.288	177	435673.087	4376467.985
178	435642.967	4376561.754	179	435409.799	4376746.718	180	435420.158	4376752.181
181	435445.274	4376775.28	182	435478.947	4376793.867	183	435500.514	4376803.676
184	435585.599	4376804.077	185	435658.598	4376797.919	186	435847.306	4376754.174
187	435822.959	4376719.969	188	435867.176	4376662.996	189	435878.32	4376659.572
190	435956.79	4376691.111	191	435999.85	4376701.853	192	436019.505	4376688.374
193	436003.926	4376675.182	194	435995.231	4376663.045	195	436147.383	4376563.004
196	436171.519	4376571.684	197	436211.48	4376519.188	198	436195.087	4376511.554
199	436211.178	4376482.564	200	436146.237	4376424.274	201	436216.807	4376331.569
202	436282.424	4376263.323	203	436315.95	4376264.157	204	436378.02	4376286.954
205	436391.642	4376271.303	206	436429.905	4376221.042	207	436508.313	4376244.816
208	436531.107	4376194.683	209	436578.88	4376151.004	210	436620.7	4376115.144
211	436660.784	4376077.079	212	436694.175	4376061.267	213	436714.048	4375968.981
214	436647.816	4375962.864	215	436649.776	4375887.374	216	436682.435	4375887.107
217	436690.025	4375869.286	218	436686.16	4375817.152	219	436704.181	4375813.675
220	436704.932	4375800.35	221	436684.746	4375749.459	222	436706.096	4375732.635
223	436709.235	4375695.983	224	436707.497	4375693.777	225	436695.501	4375698.315
226	436649.308	4375725.331	227	436634.665	4375616.68	228	436625.029	4375594.561
229	436615.538	4375590.199	230	436605.16	4375582.514	231	436594.755	4375571.501
232	436586.92	4375559.356	233	436582.477	4375541.634	234	436590.067	4375523.813
235	436595.014	4375498.244	236	436595.71	4375478.26	237	436585.369	4375475.015
238	436531.111	4375462.142	239	436430.898	4375400.81	240	436504.141	4375318.075
241	436493.456	4375168.325	242	436494.929	4375138.345	243	436467.597	4375159.658
244	436290.825	4375196.629	245	436298.963	4375141.066	246	436248.964	4375123.72
247	436294.145	4375077.841	248	436367.454	4375002.874	249	436409.28	4374967.013
250	436451.097	4374930.042	251	436514.577	4374913.982	252	436534.293	4374907.161
253	436586.749	4374804.619	254	436552.356	4374803.791	255	436560.606	4374761.547
256	436577.67	4374745.868	257	436572.717	4374665.995	258	436561.097	4374611.705
259	436613.268	4374579.09	260	436663.994	4374579.784	261	436710.933	4374748.106
262	436786.594	4374749.707	263	436792.584	4374746.328	264	436752.157	4374743.329
265	436773.889	4374667.678	266	436855.305	4374637.045	267	436762.306	4374617.827
268	436805.095	4374594.169	269	436783.224	4374547.731	270	436874.994	4374521.454
271	436832.538	4374480.734	272	436958.006	4374433.713	273	437065.657	4374393.371
274	437041.235	4374350.283	275	436881.688	4374288.319	276	436875.527	4374295.275
277	436816.975	4374386.382	278	436815.225	4374389.105	279	436760.128	4374351.466
280	436681.591	4374412.808	281	436661.039	4374428.861	282	436657.933	4374433.075
283	436610.026	4374498.093	284	436558.753	4374430.809	285	436544.663	4374389.858
286	436549.575	4374359.85	287	436478.621	4374303.827	288	436441.593	4374296.362

289	436394.669	4374340.034	290	436376.122	4374384.583	291	436343.383	4374375.973
292	436377.797	4374274.688	293	436351.021	4374259.37	294	436353.213	4374248.295
295	436354.322	4374242.694	296	436330.152	4374230.684	297	436325.086	4374241.824
298	436319.909	4374239.647	299	436310.435	4374237.505	300	436286.923	4374305.403
301	436168.851	4374269.75	302	436159.716	4374308.672	303	436145.395	4374344.307
304	436111.01	4374344.591	305	436065.661	4374370.494	306	436025.194	4374363.059
307	435988.906	4374341.161	308	435958.442	4374295.907	309	435939.485	4374290.514
310	435927.211	4374261.758	311	435910.758	4374247.466	312	435900.406	4374243.112
313	435901.357	4374254.203	314	435877.306	4374256.622	315	435854.114	4374259.034
316	435829.184	4374259.241	317	435818.009	4374259.334	318	435759.975	4374414.093
319	435763.681	4374446.249	320	435771.63	4374471.711	321	435763.725	4374555.02
322	435748.252	4374555.149	323	435352.211	4374743.752	324	435192.6	4374826.163
325	435152.036	4374897.507	326	434997.6	4375116.187	327	434802.375	4375240.107
328	434802.364	4375240.112	329	434737.099	4375246.211	330	434584.247	4375366.264
331	434547.063	4375367.137	332	434510.364	4375367.925	333	434558.138	4375226.635
334	434386.044	4375205.895	335	434310.849	4375088.622	336	434228.532	4375080.702
337	433937.266	4375298.509	338	433773.001	4375423.099	339	433600.357	4375504.509
340	433287.031	4375552.713	341	433186.301	4375633.497	342	433125.719	4375685.077
343	432960.912	4375570.786	344	432919.265	4375521.204	345	432877.548	4375510.444
346	432851.497	4375479.051	347	432679.715	4375494.138	348	432657.358	4375423.711
349	432652.545	4375371.562	350	432618.229	4375279.93	351	432628.37	4375251.279
352	432590.799	4375183.579	353	432549.162	4375144.788	354	432511.773	4375074.686
355	432467.109	4375043.187	356	432421.925	4374999.442	357	432207.24	4375238.006
358	432177.108	4375232.72	359	432168.522	4375233.905	360	432084.161	4375220.217
361	432044.482	4375195.64	362	432027.409	4374961.912	363	432042.371	4374866.518
364	432048.154	4374839.829	365	432046.309	4374825.417	366	432044.453	4374809.894
367	432042.441	4374776.614	368	432046.564	4374756.599	369	432054.974	4374735.437
370	432065.954	4374713.142	371	432067.546	4374698.699	372	432065.74	4374688.725
373	432056.958	4374667.714	374	432055.933	4374648.854	375	432056.578	4374624.43
376	432059.763	4374595.544	377	432051.822	4374572.306	378	432049.077	4374553.461
379	432051.51	4374536.791	380	432055.525	4374504.568	381	432049.352	4374486.864
382	432044.077	4374473.591	383	432033.43	4374435.947	384	432027.218	4374413.803
385	432024.483	4374396.068	386	432010.349	4374352.906	387	432001.567	4374331.894
388	431997.191	4374323.053	389	431984.13	4374304.3	390	431966.733	4374281.144
391	431963.968	4374260.08	392	431888.056	4374133.107	393	431854.646	4374049.047
394	431569.036	4373931.696	395	431454.046	4373956.022	396	431417.204	4373969.818
397	431331.32	4373593.056	398	431316.774	4373600.954	399	431278.601	4373562.446
400	431253.194	4373605.959	401	431210.189	4373604.121	402	431173.349	4373618.878
403	431136.47	4373629.195	404	431100.412	4373635.066	405	431075.194	4373699.666
406	431043.385	4373699.949	407	431007.366	4373710.26	408	431028.217	4373734.492
409	430970.103	4373773.858	410	430948.601	4373772.94	411	430916.862	4373780.992
412	430903.731	4373851.035	413	430635.533	4373952.218	414	430627.806	4373953.397
415	430532.521	4373969.791	416	430362.535	4373996.847	417	430050.814	4374322.648
418	429564.447	4374914.214	419	429458.892	4374934.045	420	429252.638	4375034.713
421	429199.356	4375036.31	422	429087.15	4375080.625	423	428955.736	4374946.911
424	428931.564	4374916.13	425	428867.089	4374909.717	426	428756.556	4374895.659
427	428693.34	4374889.425	428	428665.543	4374925.721	429	428638.459	4374977.89
430	428611.415	4375036.087	431	428588.778	4375104.993	432	428592.518	4375170.059
433	428599.895	4375216.608	434	428590.135	4375250.578	435	428547.596	4375250.659
436	428526.006	4375194.564	437	428510.423	4375275.733	438	428346.355	4375288.351

439	428325.535	4375360.69	440	428176.734	4375350.971	441	428114.257	4375346.919
442	428093.889	4375316.223	443	428046.625	4375317.772	444	428032.481	4375275.726
445	427653.054	4375331.433	446	427492.189	4375274.887	447	427499.556	4375293.374
448	427499.892	4375311.958	449	427501.575	4375341.487	450	427507.512	4375374.829
451	427509.215	4375414.491	452	427517.84	4375439.648	453	427501.732	4375457.329
454	427508.182	4375487.378	455	427505.191	4375521.481	456	427511.689	4375539.707
457	427575.792	4375612.18	458	427604.278	4375635.962	459	427614.875	4375660.015
460	427619.003	4375697.301	461	427619.974	4375731.945	462	427637.325	4375750.835
463	427659.053	4375756.69	464	427695.063	4375779.806	465	427716.196	4375778.763
466	427761.404	4375797.76	467	427817.027	4375867.115	468	427839.78	4375915.641
469	427850.889	4375942.448	470	427852.749	4375963.899	471	427861.506	4375989.744
472	427871.467	4376031.038	473	427888.603	4376062.653	474	427917.712	4376077.809
475	427917.385	4376107.073	476	427906.799	4376124.009	477	427898.774	4376156.056
478	427902.15	4376193.66	479	427902.008	4376245.069	480	427904.485	4376260.304
481	427917.004	4376259.096	482	428002.304	4376281.61	483	428016.012	4376369.168
484	428026.656	4376404.587	485	428079.173	4376414.087	486	428089.166	4376379.586
487	428128.379	4376344.814	488	428144.24	4376386.844	489	428201.188	4376410.733
490	428222.931	4376438.28	491	428224.763	4376450.472	492	428242.862	4376455.854
493	428324.088	4376502.828	494	428258.703	4376681.024	495	428351.825	4376713.459
496	428388.433	4376768.617	497	428426.334	4376685.02	498	428613.75	4376691.057
499	428614.609	4376691.049	500	428660.873	4376768.317	501	428744.796	4376792.278
502	428864.236	4376826.38	503	428926.097	4376845.254	504	428918.333	4376914.677
505	429172.228	4376954.524	506	429151.436	4377030.191	507	438203.43	4374123.371
508	438257.428	4374102.962	509	438225.338	4374067.701	510	438261.178	4374034.118
511	438355.45	4373889.079	512	438397.983	4373832.135	513	438411.508	4373803.17
514	438419.955	4373784.234	515	438428.225	4373743.102	516	438438.374	4373721.933
517	438466.408	4373679.534	518	438485.075	4373648.308	519	438504.689	4373628.174
520	438549.014	4373580.096	521	438623.833	4373474.062	522	438643.395	4373447.269
523	438650.211	4373439.445	524	438585.246	4373053.715	525	438623.143	4372953.524
526	438617.028	4372941.363	527	438610.085	4372824.879	528	438667.95	4372750.858
529	438694.748	4372703.566	530	438722.099	4372625.598	531	438724.767	4372557.144
532	438730.722	4372478.828	533	438705.224	4372417.619	534	438755.115	4372354.242
535	438767.933	4372344.152	536	439008.673	4372340.032	537	439019.052	4372347.719
538	439053.687	4372487.293	539	439130.404	4372511.108	540	439156.051	4372492.038
541	439200.491	4372457.282	542	439218.417	4372440.492	543	439201.003	4372412.882
544	439204.337	4372399.537	545	439240.259	4372374.837	546	439226.397	4372361.627
547	439184.697	4372307.569	548	439167.369	4372291.057	549	439151.648	4372260.104
550	439130.029	4372244.735	551	439097.521	4372266.079	552	439072.209	4372218.552
553	439045.326	4372189.907	554	439118.576	4372100.538	555	439173.12	4372037.955
556	439154.923	4372020.34	557	439217.258	4371964.356	558	439241.916	4371928.645
559	439227.028	4371894.355	560	439261.77	4371828.599	561	439328.104	4371843.617
562	439363.282	4371833.353	563	439418.316	4371832.922	564	439432.83	4371819.489
565	439457.68	4371808.196	566	439479.847	4371783.605	567	439473.55	4371748.138
568	439476.06	4371739.239	569	439505.072	4371710.155	570	439509.354	4371707.902
571	439514.17	4371443.709	572	439502.731	4371410.501	573	439458.552	4371369.781
574	439419.576	4371334.569	575	439400.527	4371318.069	576	439291.538	4371347.78
577	439282.122	4371353.404	578	439263.465	4371386.847	579	439198.837	4371370.706
580	439215.758	4371335.056	581	439243.172	4371321.522	582	439237.707	4371282.719
583	439230.714	4371268.345	584	439212.542	4371254.059	585	439201.153	4371227.511
586	439021.816	4371170.097	587	438994.376	4371180.302	588	438954.782	4371176.174

589	438933.685	4371227.396	590	438861.141	4371189.122	591	438881.132	4371106.832
592	438778.417	4371059.918	593	438811.877	4371049.664	594	438698.043	4371010.608
595	438685.16	4371012.93	596	438609.243	4370983.564	597	438606.522	4370965.827
598	438583.126	4370943.815	599	438623.949	4370885.777	600	438588.706	4370888.276
601	438554.65	4370931.832	602	438487.322	4370901.289	603	438466.298	4370961.391
604	438383.562	4370939.851	605	438414.178	4370896.321	606	438414.923	4370881.887
607	438388.077	4370858.792	608	438374.441	4370874.439	609	438350.228	4370857.984
610	438344.741	4370816.961	611	438316.201	4370797.21	612	438266.851	4370864.197
613	438254.075	4370879.838	614	438204.612	4370824.737	615	438211.962	4370775.843
616	438220.376	4370752.468	617	438155.644	4370724.128	618	438118.353	4370685.579
619	438021.036	4370669.709	620	438018.545	4370680.828	621	437946.507	4370706.932
622	437897.512	4370710.655	623	437862.188	4370703.169	624	437820.145	4370715.715
625	437744.534	4370725.202	626	437754.929	4370627.447	627	437753.989	4370617.465
628	437688.688	4370625.76	629	437272.753	4370987.615	630	437297.837	4371005.17
631	437849.184	4371011.825	632	438252.005	4371159.548	633	438338.214	4371270.311
634	438467.493	4371436.417	635	438311.241	4371793.938	636	438160.935	4371924.996
637	438156.715	4372150.339	638	438170.961	4372211.27	639	438138.605	4372251.485
640	438140.636	4372290.315	641	438135.698	4372318.102	642	438105.143	4372368.292
643	438131.116	4372390.282	644	438190.418	4372386.479	645	438265.321	4372505.75
646	438311.661	4372601.942	647	438377.596	4372783.44	648	438289.878	4372889.58
649	438207.25	4372879.14	650	438125.694	4372895.33	651	438065.873	4372941.315
652	438051.364	4372954.75	653	438100.602	4372983.213	654	438080.093	4373106.576
655	438019.928	4373109.278	656	437921.438	4373157.793	657	437851.637	4373138.375
658	437816.619	4373167.514	659	437838.193	4373177.33	660	437894.416	4373219.054
661	437897.952	4373231.235	662	437912.639	4373239.996	663	437922.31	4373266.556
664	437949.327	4373311.846	665	437968.357	4373326.122	666	437970.183	4373339.426
667	437921.704	4373405.299	668	437895.769	4373387.749	669	437861.514	4373404.672
670	437802.082	4373498.382	671	437767.057	4373526.411	672	437742.098	4373523.282
673	437726.945	4373563.36	674	437695.917	4373544.478	675	437692.467	4373552.539
676	437647.528	4373630.594	677	437635.492	4373630.691	678	437655.525	4373662.717
679	437627.145	4373768.387	680	437571.498	4373797.693	681	437517.759	4373850.292
682	437516.076	4373854.745	683	437464.416	4373951.725	684	437438.376	4374027.409
685	437498.49	4374019.153	686	437537.873	4373998.857	687	437547.454	4374014.318
688	437611.482	4373958.307	689	437606.297	4373955.019	690	437666.877	4373897.925
691	437673.817	4373905.639	692	437681.644	4373916.675	693	437680.712	4373907.803
694	437727.601	4373858.59	695	437791.649	4373804.799	696	437792.509	4373804.792
697	437830.237	4373792.28	698	437873.105	4373777.507	699	437871.327	4373768.86
700	437903.644	4373726.206	701	437904.362	4373708.442	702	438058.627	4373647.271
703	438131.675	4373643.356	704	438133.643	4373674.418	705	438152.627	4373683.145
706	438186.98	4373678.431	707	438192.315	4373700.587	708	438148.763	4373737.562
709	438083.942	4373802.454	710	438070.418	4373831.42	711	438074.017	4373851.37
712	438044.354	4373904.882	713	438078.059	4373926.811	714	438072.857	4373921.303
715	438075.383	4373914.623	716	438111.187	4373876.6	717	438187.335	4373830.485
718	438216.883	4373870.206	719	438220.455	4373886.826	720	438214.623	4373910.18
721	438224.283	4373935.631	722	438210.635	4373949.059	723	438217.557	4373954.553
724	438281.571	4373896.327	725	438308.398	4373918.311	726	438276.882	4373955.189
727	438245.465	4374004.276	728	438178.748	4374046.985	729	438135.047	4374065.093
730	438167.963	4374095.907	731	453630.484	4363207.741	732	453690.836	4363160.951
733	453744.453	4363119.383	734	453785.048	4363077.013	735	453907.013	4362949.72
736	453920.576	4362914.124	737	453900.478	4362897.891	738	453885.109	4362885.479

739	453652.162	4362801.408	740	453640.95	4362798.146	741	453628.011	4362793.784
742	453616.793	4362789.411	743	453606.442	4362786.143	744	453598.674	4362782.86
745	453587.449	4362777.378	746	453576.225	4362771.896	747	453565.861	4362766.409
748	453555.51	4362763.141	749	453553.845	4362762.348	750	453548.603	4362759.853
751	453539.107	4362755.471	752	453528.743	4362749.983	753	453516.65	4362743.397
754	453508.015	4362739.009	755	453500.247	4362735.726	756	453492.485	4362733.553
757	453487.307	4362731.364	758	453480.936	4362731.402	759	453475.254	4362731.436
760	453465.784	4362731.493	761	453452.017	4362732.685	762	453442.554	4362733.852
763	453406.349	4362726.3	764	453293.619	4362734.747	765	453297.156	4362750.263
766	453300.666	4362761.341	767	453236.379	4362771.755	768	453144.624	4362786.621
769	453144.072	4362786.525	770	453129.228	4362742.397	771	453119.577	4362712.489
772	453110.114	4362713.656	773	453090.34	4362718.215	774	453075.732	4362722.743
775	453061.123	4362727.27	776	453048.243	4362732.897	777	453046.522	4362732.908
778	453045.661	4362732.913	779	453044.793	4362731.808	780	453044.78	4362729.589
781	453046.454	4362721.81	782	453048.997	4362715.135	783	453054.115	4362707.335
784	453059.24	4362700.645	785	453067.776	4362688.385	786	453070.331	4362683.931
787	453069.437	4362678.387	788	453066.834	4362675.073	789	453059.469	4362668.579
790	453055.582	4362665.152	791	453030.522	4362649.766	792	453014.111	4362640.987
793	453002.892	4362636.615	794	452990.813	4362632.249	795	452960.654	4362627.992
796	452945.151	4362626.976	797	452928.814	4362630.405	798	452920.198	4362629.347
799	452903.814	4362625.007	800	452901.225	4362623.913	801	452900.343	4362620.589
802	452899.469	4362618.374	803	452899.456	4362616.155	804	452901.164	4362613.925
805	452902.879	4362612.805	806	452909.739	4362608.324	807	452927.758	4362598.226
808	452949.213	4362586.997	809	452974.079	4362570.199	810	452992.912	4362552.327
811	453016.009	4362527.771	812	453045.98	4362500.953	813	453069.971	4362481.941
814	453230.937	4362476.53	815	453338.987	4362404.85	816	453361.278	4362389.178
817	453379.177	4362359.105	818	453478.773	4362313.003	819	453504.588	4362310.629
820	453520.085	4362310.536	821	453647.651	4362334.19	822	453657.969	4362331.909
823	453671.737	4362330.717	824	453726.089	4362349.26	825	453730.486	4362364.772
826	453732.208	4362364.762	827	453737.373	4362364.731	828	453747.731	4362369.108
829	453771.056	4362382.288	830	453800.433	4362399.87	831	453824.625	4362414.154
832	453844.506	4362427.354	833	453856.585	4362431.722	834	453863.518	4362439.45
835	453866.114	4362441.654	836	453867.856	4362444.973	837	453966.757	4362426.629
838	453977.102	4362428.787	839	453996.062	4362432.004	840	454014.141	4362431.897
841	454019.307	4362431.866	842	454022.737	4362429.626	843	454029.599	4362425.146
844	454037.294	4362416.222	845	454047.547	4362402.843	846	454052.673	4362396.154
847	454058.66	4362389.459	848	454086.177	4362383.747	849	454135.25	4362383.457
850	454191.08	4362360.931	851	454170.592	4362339.156	852	454168.099	4362315.005
853	454156.686	4362282.365	854	454158.058	4362257.912	855	454146.529	4362225.643
856	454143.225	4362174.236	857	454132.425	4362164.129	858	454122.251	4362156.339
859	454132.774	4362125.468	860	454166.117	4362110.529	861	454177.918	4362063.572
862	454171.397	4362025.854	863	454152.241	4362017.762	864	454139.02	4361996.535
865	454131.569	4361959.057	866	454099.339	4361920.996	867	454074.794	4361908.879
868	454046.857	4361915.049	869	454026.199	4361893.319	870	453994.843	4361887.985
871	453962.623	4361875.145	872	453924.084	4361864.084	873	453900.44	4361840.085
874	453888.468	4361826.14	875	453905.738	4361789.238	876	453879.976	4361776.497
877	453863.513	4361672.113	878	453854.579	4361662.233	879	453855.362	4361646.049
880	453840.07	4361600.905	881	453808.259	4361574.601	882	453796.392	4361526.02
883	453817.975	4361492.987	884	453785.316	4361461.568	885	453754.064	4361481.028
886	453725.676	4361479.855	887	453664.496	4361466.579	888	453660.302	4361443.009

889	453648.567	4361426.664	890	453654.133	4361400.773	891	453409.284	4361350.075
892	453313.341	4361289.61	893	453209.667	4361232.522	894	453176.906	4361226.06
895	453127.879	4361235.235	896	453103.642	4361214.294	897	452704.075	4361115.444
898	452664.813	4361127.059	899	452615.82	4361141.785	900	452530.078	4361061.29
901	452347.284	4361022.455	902	452091.487	4361015.15	903	452042.957	4360965.506
904	452006.066	4360953.434	905	451950.601	4360930.562	906	451935.032	4360919.56
907	451822.849	4360881.41	908	451825.418	4360879.175	909	451836.578	4360873.556
910	451845.162	4360869.064	911	451846.863	4360865.723	912	451846.856	4360864.614
913	451845.988	4360863.509	914	451843.398	4360862.415	915	451836.503	4360861.348
916	451830.489	4360863.605	917	451818.461	4360868.119	918	451788.205	4360849.44
919	451789.9	4360844.99	920	451791.608	4360842.759	921	451789.872	4360840.551
922	451784.685	4360837.253	923	451770.018	4360832.905	924	451759.644	4360826.31
925	451754.463	4360824.123	926	451750.151	4360823.04	927	451744.13	4360824.187
928	451739.831	4360825.323	929	451732.949	4360826.476	930	451720.901	4360827.661
931	451708.887	4360834.394	932	451695.185	4360846.688	933	451670.991	4360833.52
934	451606.221	4360803.958	935	451605.353	4360802.853	936	451603.624	4360801.754
937	451592.423	4360800.714	938	451579.506	4360800.795	939	451572.61	4360799.728
940	451569.159	4360798.639	941	451563.971	4360795.342	942	451559.624	4360788.71
943	451552.652	4360775.436	944	451551.757	4360769.892	945	451428.646	4360687.786
946	451406.852	4360633.944	947	451383.113	4360630.297	948	451365.664	4360603.131
949	451338.708	4360586.539	950	451314.771	4360554.373	951	451279.802	4360538.334
952	451253.911	4360555.161	953	451223.982	4360557.654	954	451150.38	4360557.625
955	451114.131	4360607.266	956	451114.992	4360607.261	957	451129.792	4360632.694
958	451124.141	4360692.662	959	451160.166	4360806.749	960	451270.622	4361117.923
961	451286.184	4361127.814	962	451294.83	4361133.309	963	451318.148	4361144.261
964	451331.967	4361150.834	965	451334.564	4361153.037	966	451336.293	4361154.136
967	451336.328	4361159.685	968	451332.106	4361173.03	969	451320.19	4361195.301
970	451297.123	4361224.302	971	451285.165	4361239.915	972	451264.639	4361262.241
973	451408.464	4361403.4	974	451444.509	4361521.928	975	451449.918	4361560.739
976	451450.841	4361570.722	977	451450.994	4361595.138	978	451453.667	4361609.549
979	451520.257	4361655.747	980	451548.149	4361709.955	981	451518.971	4361725.675
982	451492.356	4361738.05	983	451375.294	4361744.331	984	451387.404	4361753.134
985	451321.454	4361809.04	986	451299.131	4361819.168	987	451281.119	4361830.38
988	451260.553	4361846.047	989	451245.965	4361853.907	990	451245.048	4361845.034
991	451244.103	4361831.722	992	451242.361	4361828.403	993	451241.493	4361827.299
994	451238.903	4361826.205	995	451232.015	4361826.248	996	451210.532	4361833.043
997	451185.639	4361845.407	998	451165.031	4361854.416	999	451161.741	4361878.853
1000	451173.816	4361882.107	1001	451189.314	4361882.009	1002	451159.905	4361997.618
1003	451153.122	4362014.309	1004	451149.115	4362031.3	1005	451130.918	4362043.305
1006	451059.605	4362104.493	1007	451068.324	4362154.972	1008	451075.934	4362199.03
1009	451076.115	4362227.885	1010	451084.095	4362264.46	1011	451090.261	4362286.618
1012	451104.267	4362323.155	1013	451112.092	4362335.314	1014	451125.125	4362354.099
1015	451142.498	4362378.406	1016	451159.87	4362402.714	1017	451184.725	4362384.8
1018	451211.317	4362369.095	1019	451254.677	4362418.766	1020	451304.21	4362491.705
1021	451312.916	4362507.188	1022	451324.199	4362521.546	1023	451334.613	4362534.799
1024	451343.25	4362539.184	1025	451360.504	4362544.625	1026	451370.862	4362549
1027	451403.765	4362578.76	1028	451442.673	4362605.152	1029	451455.649	4362615.06
1030	451467.75	4362622.753	1031	451476.401	4362629.358	1032	451491.119	4362642.584
1033	451501.485	4362648.069	1034	451533.456	4362666.737	1035	451577	4362746.374
1036	451478.378	4362808.032	1037	451541.916	4362918.62	1038	451539.597	4362960.809

1039	451547.345	4362960.76	1040	451568.012	4362961.741	1041	451593.866	4362966.019
1042	451602.482	4362967.076	1043	451632.619	4362967.998	1044	451643.721	4362953.5
1045	451755.874	4362852.916	1046	451768.767	4362849.506	1047	451771.603	4362847.978
1048	451783.354	4362841.647	1049	451797.927	4362831.568	1050	451817.644	4362818.127
1051	451861.343	4362784.56	1052	451874.284	4362788.92	1053	451888.065	4362789.944
1054	451945.064	4362842.947	1055	451951.382	4362848.822	1056	451965.131	4362861.607
1057	451971.184	4362866.009	1058	451985.041	4362879.241	1059	451994.559	4362886.951
1060	452005.819	4362897.98	1061	452024.882	4362917.84	1062	452026.624	4362921.159
1063	452032.636	4362918.902	1064	452042.932	4362913.289	1065	452055.784	4362903.221
1066	452091.872	4362891.9	1067	452102.271	4362902.934	1068	452106.569	4362901.798
1069	452109.138	4362899.562	1070	452114.269	4362893.981	1071	452122.809	4362882.83
1072	452133.03	4362865.009	1073	452151.129	4362868.227	1074	452177.865	4362875.831
1075	452193.381	4362879.065	1076	452215.798	4362884.477	1077	452220.888	4362872.237
1078	452225.978	4362859.997	1079	452236.2	4362842.177	1080	452355.288	4362888.059
1081	452431.395	4363085.145	1082	452622.248	4363041.803	1083	452643.154	4362799.729
1084	452726.789	4362820.306	1085	452798.33	4362834.299	1086	452789.36	4362916.482
1087	452873.705	4362912.64	1088	452864.896	4363021.459	1089	453124.432	4363088.698
1090	453129.096	4363090.669	1091	453137.378	4363094.169	1092	453139.1	4363094.158
1093	453142.543	4363094.138	1094	453149.43	4363094.096	1095	453158.893	4363092.929
1096	453168.369	4363093.982	1097	453178.712	4363096.139	1098	453187.334	4363098.307
1099	453191.645	4363099.391	1100	453195.089	4363099.37	1101	453202.837	4363099.323
1102	453214.021	4363098.146	1103	453227.788	4363096.953	1104	453230.364	4363095.828
1105	453232.906	4363089.153	1106	453243.257	4363092.42	1107	458829.793	4360384.97
1108	458930.471	4360370.009	1109	459062.175	4360359.325	1110	459065.526	4360341.55
1111	459080.031	4360315.948	1112	459091.121	4360295.912	1113	459097.923	4360279.229
1114	458984.12	4360255.413	1115	458979.164	4360295.393	1116	458755.594	4360196.692
1117	458718.469	4360179.132	1118	458599.738	4360148.86	1119	458564.967	4360139.995
1120	458552.594	4360109.342	1121	458546.639	4360094.59	1122	458518.149	4360081.424
1123	458421.643	4360071.951	1124	458415.894	4360124.144	1125	458416.844	4360140.787
1126	458415.223	4360159.662	1127	458416.161	4360174.085	1128	458420.539	4360187.38
1129	458437.905	4360213.923	1130	458446.564	4360222.755	1131	458458.674	4360232.679
1132	458467.321	4360239.292	1133	458477.679	4360243.676	1134	458494.106	4360255.796
1135	458504.487	4360264.619	1136	458519.175	4360273.419	1137	458532.133	4360281.119
1138	458551.982	4360288.782	1139	458553.633	4360275.455	1140	458588.982	4360283.035
1141	458592.379	4360274.139	1142	458592.338	4360266.37	1143	458594.892	4360260.807
1144	458601.769	4360258.551	1145	458616.439	4360264.022	1146	458639.755	4360276.106
1147	458658.766	4360288.213	1148	458647.659	4360304.919	1149	458738.293	4360344.391
1150	458739.939	4360329.955	1149	458744.162	4360314.395	1152	458831.398	4360362.765
1153	467557.54	4356439.35	1154	467634.375	4356428.467	1155	467678.397	4356415.08
1156	467719.339	4356400.386	1157	467805.181	4356336.652	1158	467930.769	4356327.303
1159	467857.306	4356299.466	1160	467945.332	4356267.414	1161	467979.967	4356214.456
1162	468022.813	4356164.106	1163	468061.68	4356142.82	1164	468081.151	4356141.419
1165	468096.338	4356095.144	1166	468124.954	4356073.901	1167	468164.819	4356046.01
1168	468222.03	4355998.242	1169	468259.749	4355946.594	1170	468281.072	4355896.333
1171	468306.506	4355848.696	1172	468334.018	4355807.652	1173	468334.871	4355765.397
1174	468354.214	4355732.309	1175	468355.87	4355665.291	1176	468311.614	4355620.472
1177	468246.313	4355455.377	1178	468306.387	4355395.202	1179	468089.05	4355139.726
1180	467918.346	4355120.451	1181	467842.573	4354926.548	1182	467785.243	4354816.914
1183	467887.237	4354793.419	1184	468023.741	4354764.879	1185	467941.333	4354634.261
1186	467945.35	4354563.217	1187	468181.407	4354544.491	1188	468216.826	4354565.433

1189	468220.837	4354560.224	1190	468221.298	4354560.459	1191	468222.196	4354558.459
1192	468267.405	4354499.748	1193	468270.752	4354475.318	1194	468277.208	4354367.641
1195	468527.722	4354306.505	1196	468535.199	4354341.821	1197	468629.413	4354304.397
1198	468639.77	4354245.304	1199	468635.909	4354059.183	1200	468649.939	4354007.024
1201	468724.688	4353914.072	1202	468733.997	4353826.769	1203	468781.895	4353781.724
1204	468781.389	4353779.642	1205	468722.492	4353761.234	1206	468619.682	4353715.074
1207	468512.391	4353654.128	1208	468406.935	4353630.203	1209	468390.912	4353504.861
1210	468386.106	4353382.802	1211	468335.662	4353374.408	1212	468292.6	4353367.243
1213	468271.146	4353363.673	1214	468184.277	4353349.22	1215	468181.659	4353341.462
1216	468186.781	4353329.233	1217	468184.145	4353317.036	1218	468178.048	4353301.524
1219	468174.469	4353269.354	1220	468158.079	4353266.092	1221	468145.15	4353266.145
1222	468116.756	4353278.469	1223	468075.529	4353314.152	1224	468062.646	4353325.303
1225	468040.236	4353325.395	1226	468020.393	4353321.037	1227	467911.736	4353308.166
1228	467884.062	4353286.084	1229	467638.939	4353413.617	1230	467646.419	4353346.998
1231	467729.026	4353313.361	1232	467642.478	4353228.265	1233	467715.641	4353203.546
1234	467715.627	4353200.217	1235	467697.508	4353195.852	1236	467642.321	4353190.533
1237	467625.861	4353170.625	1238	467618.122	4353175.096	1239	467608.65	4353177.355
1240	467597.449	4353178.511	1241	467588.844	4353181.877	1242	467567.309	4353185.296
1243	467554.385	4353186.459	1244	467533.693	4353185.436	1245	467512.988	4353181.083
1246	467496.597	4353177.822	1247	467486.25	4353176.756	1248	467475.077	4353184.571
1249	467457.87	4353192.411	1250	467430.335	4353203.625	1251	467409.671	4353209.26
1252	467396.747	4353210.424	1253	467388.794	4353163.846	1254	467387.802	4353132.775
1255	467387.681	4353103.921	1256	467389.377	4353097.255	1257	467408.159	4353053.894
1258	467409.823	4353039.459	1259	467405.476	4353030.599	1260	467400.304	4353030.621
1261	467388.255	4353035.111	1262	467377.05	4353035.157	1263	467378.801	4353041.809
1264	467364.218	4353058.517	1265	467351.312	4353064.12	1266	467343.559	4353065.263
1267	467339.203	4353054.183	1268	467333.155	4353050.879	1269	467322.802	4353048.703
1270	467314.183	4353048.739	1271	467304.692	4353046.559	1272	467294.339	4353044.383
1273	467285.705	4353041.09	1274	467275.348	4353037.804	1275	467258.104	4353036.767
1276	467240.86	4353035.729	1277	467227.931	4353035.784	1278	467219.316	4353036.93
1279	467215.864	4353035.835	1280	467215.901	4353044.713	1281	467221.236	4353083.534
1282	467223.058	4353106.832	1283	467225.039	4353167.863	1284	467223.484	4353207.822
1285	467195.035	4353206.832	1286	467172.615	4353204.707	1287	467168.301	4353203.616
1288	466891.845	4353258.057	1289	466879.773	4353256.999	1290	466876.316	4353254.794
1291	466872.835	4353247.04	1292	466856.44	4353242.671	1293	466824.501	4353231.709
1294	466805.505	4353224.021	1295	466795.138	4353218.516	1296	466788.224	4353214.106
1297	466788.134	4353193.02	1298	466786.381	4353186.369	1299	466783.781	4353183.051
1300	466778.591	4353178.634	1301	466766.5	4353173.136	1302	466731.961	4353158.856
1303	466698.269	4353141.243	1304	466684.444	4353133.534	1305	466661.972	4353119.203
1306	466660.239	4353116.991	1307	466659.358	4353112.555	1308	466651.553	4353101.49
1309	466635.971	4353086.02	1310	466612.651	4353075.022	1311	466579.849	4353064.065
1312	466515.964	4353041.033	1313	466414.234	4353037.032	1314	466408.21	4353039.278
1315	466389.208	4353030.481	1316	466380.569	4353026.079	1317	466373.669	4353024.999
1318	466349.51	4353019.555	1319	466302.926	4353010.878	1320	466286.539	4353008.729
1321	466239.974	4353004.492	1322	466219.272	4353001.252	1323	466214.091	4352999.055
1324	466212.367	4352999.063	1325	466208.052	4352997.971	1326	466194.29	4353004.69
1327	466148.727	4353032.633	1328	466130.635	4353034.931	1329	466121.144	4353032.753
1330	466097.89	4353037.294	1331	466078.937	4353039.596	1332	466068.603	4353041.86
1333	466057.402	4353043.019	1334	466044.492	4353047.515	1335	466023.873	4353063.142
1336	466019.491	4353046.514	1337	466013.375	4353027.674	1338	466008.14	4353013.269

1339	466005.52	4353005.512	1340	465450.171	4352952.467	1341	465445.773	4352955.515
1342	465359.941	4353015.017	1343	465357.365	4353017.248	1344	465422.205	4353254.458
1345	465447.447	4353332.642	1346	465475.516	4353419.583	1347	465516.564	4353346.154
1348	465587.684	4353488.902	1349	465619.182	4353552.124	1350	465602.968	4353581.547
1351	465586.69	4353611.087	1352	465572.166	4353640.007	1353	465728.026	4353607.134
1354	465762.6	4353629.178	1355	465894.387	4353609.733	1356	465883.308	4353638.637
1357	465839.328	4353633.28	1358	465771.336	4353655.775	1359	465730.763	4353641.526
1360	465565.472	4353685.538	1361	465565.311	4353686.101	1362	465544.254	4353759.989
1363	465428.502	4353895.899	1364	465413.872	4353908.571	1365	465405.32	4353915.979
1366	465390.989	4353988.18	1367	465450.354	4353964.61	1368	465507.034	4353918.857
1369	465532.158	4353908.046	1370	465595.639	4353880.731	1371	465596.955	4353907.76
1372	465604.171	4354056.043	1373	465593.006	4354064.971	1374	465580.167	4354085.004
1375	465584.638	4354121.608	1376	465587.43	4354168.208	1377	465589.551	4354258.093
1378	465603.325	4354254.703	1379	465671.894	4354364.271	1380	465739.404	4354429.452
1381	465752.536	4354476.006	1382	465729.316	4354487.207	1383	465858.109	4354574.315
1384	466028.06	4354614.634	1385	466055.603	4354606.746	1386	466025.111	4354531.412
1387	466043.834	4354476.949	1388	466021.915	4354391.59	1389	466099.367	4354365.726
1390	466140.831	4354387.742	1391	466198.499	4354370.844	1392	466243.184	4354433.43
1393	466322.682	4354389.172	1394	466397.491	4354350.006	1395	466453.351	4354313.141
1396	466489.061	4354562.868	1397	466553.567	4354570.185	1398	466621.672	4354575.442
1399	466695.624	4354537.391	1400	466732.515	4354498.39	1401	466752.208	4354468.341
1402	466774.61	4354467.136	1403	466758.781	4354594.831	1404	466800.171	4354600.204
1405	466799.659	4354682.332	1406	466846.195	4354682.133	1407	466858.596	4354760.877
1408	466825.834	4354757.687	1409	466820.081	4354823.19	1410	466696.254	4354885.868
1411	466672.239	4354912.607	1412	466660.289	4354939.293	1413	466585.402	4354959.591
1414	466606.246	4354997.235	1415	466610.712	4355033.839	1416	466630.5	4355065.812
1417	466725.264	4355220.906	1418	466881.787	4355350.086	1419	467017.795	4355316.214
1420	467084.881	4355285.965	1421	467107.135	4355250.357	1422	467162.247	4355241.246
1423	467205.174	4355203.331	1424	467221.504	4355193.274	1425	467240.5	4355202.072
1426	467375.16	4355256.997	1427	467394.164	4355268.015	1428	467401.123	4355283.523
1429	467410.783	4355326.765	1430	467416.126	4355367.806	1431	467036.082	4355564.734
1432	467191.765	4356132.631	1433	467227.394	4356249.502	1434	467250.273	4356280.095
1435	467268.963	4356312.483	1436	467302.756	4356304.419	1437	467348.945	4356318.749
1438	467383.77	4356312.001	1439	467405.446	4356347.56	1440	467479.228	4356341.969
1441	467504.899	4356352.425	1442	467509.186	4356397.3	1443	472917.722	4354482.867
1444	472948.414	4354475.458	1445	472986.514	4354449	1446	473028.744	4354413.271
1447	473054.248	4354397.142	1448	473096.581	4354377.033	1449	473109.443	4354370.526
1450	473091.815	4354257.388	1451	473099.568	4354256.251	1452	473150.357	4354239.429
1453	473184.956	4354275.933	1454	473257.521	4354325.624	1455	473272.187	4354330.013
1456	473298.041	4354329.924	1457	473323.876	4354324.286	1458	473387.62	4354315.189
1459	473400.615	4354335.121	1460	473402.35	4354338.445	1461	473453.953	4354307.194
1462	473475.32	4354254.961	1463	473444.892	4354177.379	1464	473418.069	4354146.396
1465	473477.388	4354102.912	1466	473509.389	4354136.096	1467	473619.617	4354110.197
1468	473685.026	4354083.34	1469	473728.062	4354066.547	1470	473818.346	4354004.095
1471	473817.387	4353975.243	1472	473832.915	4353979.63	1473	473854.468	4353981.776
1474	473857.923	4353983.984	1475	473877.682	4353965.051	1476	473994.775	4353929.146
1477	474087.786	4353907.75	1478	474071.98	4353820.129	1479	474122.575	4353743.384
1480	474407.6	4353664.756	1481	474450.516	4353610.235	1482	474445.25	4353581.397
1483	474441.755	4353566.982	1484	474439.107	4353548.124	1485	474438.205	4353535.919
1486	474439.915	4353531.474	1487	474449.381	4353527.004	1488	474450.221	4353520.342

1489	474451.93	4353515.898	1490	474452.763	4353507.016	1491	474453.596	4353498.135
1492	474458.701	4353478.142	1493	474461.243	4353464.816	1494	474459.465	4353448.175
1495	474455.97	4353433.759	1496	474449.893	4353420.462	1497	474488.679	4353420.335
1498	474519.301	4353409.926	1499	474614.552	4353380.293	1500	474661.118	4353344.309
1501	474717.21	4353263.876	1502	474744.727	4353207.784	1503	474763.777	4353146.401
1504	474777.903	4353111.822	1505	474703.864	4353064.498	1506	474683.454	4353048.532
1507	474614.855	4352994.87	1508	474613.088	4352981.559	1509	474605.348	4352987.133
1510	474519.796	4352920.825	1511	474516.294	4352904.189	1512	474591.097	4352846.236
1513	474574.69	4352837.411	1514	474572.908	4352819.66	1515	474623.761	4352818.384
1516	474622.016	4352811.731	1517	474617.659	4352797.318	1518	474614.164	4352782.902
1519	474613.24	4352764.039	1520	474617.492	4352746.268	1521	474628.6	4352716.267
1522	474585.497	4352715.298	1523	474581.98	4352694.224	1524	474564.57	4352642.12
1525	474545.643	4352653.28	1526	474525.668	4352607.844	1527	474540.233	4352593.482
1528	474565.193	4352568.872	1529	474559.159	4352568.892	1530	474550.528	4352565.591
1531	474534.983	4352556.763	1532	474508.195	4352536.875	1533	474332.805	4352415.374
1534	474329.501	4352416.449	1535	474329.361	4352416.495	1536	474322.464	4352416.517
1537	474297.437	4352407.722	1538	474131.973	4352398.805	1539	474123.696	4352409.484
1540	474029.755	4352530.688	1541	473993.547	4352529.699	1542	473943.062	4352619.466
1543	473924.137	4352653.118	1544	473846.356	4352593.45	1545	473838.598	4352593.476
1546	473709.286	4352590.583	1547	473707.712	4352634.98	1548	473685.326	4352642.824
1549	473686.241	4352658.358	1550	473618.207	4352677.455	1551	473613.049	4352682.25
1552	473565.368	4352726.576	1553	473563.422	4352728.385	1554	473533.138	4352756.539
1555	473502.935	4352746.654	1556	473438.13	4352701.373	1557	473472.099	4352551.434
1558	473526.338	4352531.273	1559	473527.914	4352487.985	1560	473551.809	4352416.877
1561	473548.941	4352333.652	1562	473547.615	4352197.152	1563	473548.398	4352173.844
1564	473550.908	4352151.639	1565	473556.016	4352132.755	1566	473556.848	4352123.874
1567	473555.934	4352108.34	1568	473553.287	4352090.593	1569	473554.044	4352059.516
1570	473547.93	4352036.231	1571	473596.111	4352008.322	1572	473596.943	4351999.441
1573	473614.143	4351987.175	1574	473582.977	4351948.438	1575	473598.378	4351913.982
1576	473588.838	4351897.368	1577	473604.303	4351881.778	1578	473609.472	4351880.651
1579	473615.465	4351868.423	1580	473578.264	4351829.706	1581	473592.87	4351815.229
1582	473597.177	4351814.105	1583	473560.973	4351815.338	1584	473545.463	4351817.61
1585	473538.559	4351815.414	1586	473509.21	4351804.416	1587	473488.497	4351797.827
1588	473472.106	4351794.554	1589	473463.485	4351794.583	1590	473469.372	4351751.281
1591	473478.001	4351753.471	1592	473484.043	4351755.67	1593	473520.235	4351763.307
1594	473514.969	4351723.381	1595	473517.349	4351717.192	1596	473520.096	4351710.046
1597	473543.392	4351715.516	1598	473545.955	4351708.848	1599	473581.287	4351704.289
1600	473588.97	4351682.067	1601	473604.526	4351693.112	1602	473613.064	4351668.668
1603	473635.467	4351665.263	1604	473637.173	4351659.708	1605	473637.99	4351646.388
1606	473635.392	4351643.067	1607	473623.311	4351639.779	1608	473594.854	4351637.656
1609	473578.486	4351641.041	1610	473566.427	4351644.411	1611	473554.132	4351577.865
1612	473578.271	4351577.783	1613	473591.195	4351575.52	1614	473589.358	4351542.232
1615	473618.587	4351517.718	1616	473656.513	4351515.37	1617	473684.3	4351574.095
1618	473681.826	4351607.397	1619	473658.748	4351666.294	1620	474092.931	4351775.928
1621	474236.613	4351849.217	1622	474722.163	4351889.15	1623	474790.414	4352003.71
1624	474822.046	4352091.884	1625	474950.616	4352221.139	1626	474952.953	4352223.4
1627	474953.618	4352224.044	1628	475044.154	4352311.649	1629	475159.107	4352299.375
1630	475239.764	4352259.079	1631	475343.246	4352227.29	1632	475342.661	4352166.155
1633	475358.906	4351983.635	1634	475369.729	4351839.369	1635	475444.667	4351819.157
1636	475568.728	4351808.175	1637	475644.313	4351764.066	1638	475732.348	4351724.081

1639	475825.559	4351702.992	1640	475873.741	4351683.833	1641	475841.245	4351546.017
1642	475965.038	4351474.508	1643	476033.663	4351434.867	1644	476102.007	4351395.39
1645	476120.112	4351395.335	1646	476128.736	4351396.418	1647	476201.162	4351398.416
1648	476202.041	4351403.962	1649	476205.293	4351403.794	1650	476200.013	4351356.172
1651	476191.272	4351314.917	1652	476163.136	4351272.668	1653	476153.613	4351233.682
1654	476127.572	4351169.43	1655	476109.54	4351142.617	1656	476084.161	4351089.722
1657	476076.46	4351035.544	1658	476079.749	4350998.318	1659	476122.13	4350922.573
1660	476285.99	4350660.148	1661	476337.96	4350676.215	1662	476417.875	4350700.924
1663	476435.367	4350706.332	1664	476494.267	4350724.544	1665	476495.706	4350724.989
1666	476497.339	4350721.405	1667	476710.248	4350500.571	1668	476843.564	4350362.302
1669	476912.077	4350116.69	1670	477087.953	4349739.394	1671	477203.134	4349699.803
1672	477412.874	4349691.991	1673	477497.726	4349597.439	1674	477507.398	4349561.664
1675	477536.649	4349453.477	1676	477538.669	4349420.834	1677	477541.492	4349375.209
1678	477560.564	4349066.997	1679	477564.575	4349002.178	1680	477565.287	4348998.425
1681	477558.141	4348979.453	1682	477471.065	4348748.28	1683	477441.281	4348669.213
1684	477440.21	4348624.032	1685	477420.811	4348624.757	1686	477202.513	4348590.989
1687	477108.454	4348573.508	1688	477039.442	4348568.163	1689	476983.416	4348579.426
1690	476886.023	4348600.8	1691	476863.836	4348680.77	1692	476857.977	4348740.716
1693	476827.69	4348706.403	1694	476841.377	4348668.629	1695	476824.779	4348597.652
1696	476685.027	4348585.862	1697	476637.553	4348572.687	1698	476504.73	4348570.866
1699	476493.414	4348536.497	1700	476486.238	4348521.864	1701	476389.92	4348536.81
1702	476304.615	4348562.594	1703	476110.854	4348657.517	1704	476056.514	4348655.464
1705	476037.547	4348657.742	1706	476011.667	4348655.602	1707	475978.029	4348654.596
1708	475960.804	4348662.418	1709	475937.583	4348683.575	1710	475918.634	4348691.402
1711	475884.147	4348694.839	1712	475871.227	4348700.427	1713	475866.956	4348713.758
1714	475850.546	4348706.04	1715	475835.875	4348702.757	1716	475816.887	4348698.376
1717	475790.114	4348686.252	1718	475785.785	4348680.716	1719	475740.262	4348664.402
1720	475736.578	4348665.332	1721	475727.946	4348663.14	1722	475723.627	4348660.934
1723	475701.162	4348647.686	1724	475690.799	4348643.279	1725	475672.681	4348641.116
1726	475652.848	4348642.288	1727	475626.993	4348647.918	1728	475617.516	4348651.277
1729	475607.181	4348655.748	1730	475596.86	4348664.659	1731	475587.411	4348676.896
1732	475580.525	4348681.357	1733	475574.495	4348683.595	1734	475563.28	4348682.521
1735	475534.924	4348693.681	1736	475526.603	4348693.608	1737	475514.146	4348690.443
1738	475506.37	4348686.029	1739	475498.58	4348677.175	1740	475491.667	4348672.758
1741	475482.24	4348673.365	1742	475473.559	4348673.924	1743	475454.694	4348690.214
1744	475430.367	4348711.22	1745	475323.235	4348721.504	1746	475235.589	4348727.514
1747	475111.736	4348753.418	1748	474985.739	4348894.953	1749	474912.944	4348975.509
1750	474873.278	4349062.757	1751	474791.69	4349156.63	1752	474751.148	4349194.697
1753	474649.418	4349290.219	1754	474428.969	4349497.228	1755	474275.688	4349663.692
1756	474192.597	4349676.861	1757	474151.442	4349696.811	1758	474125.519	4349685.061
1759	474103.539	4349688.749	1760	474076.801	4349666.68	1761	474054.687	4349666.109
1762	474043.31	4349654.914	1763	474031.666	4349636.208	1764	474008.153	4349627.56
1765	473926.73	4349626.151	1766	473880.578	4349653.444	1767	473856.861	4349657.886
1768	473792.494	4349624.169	1769	473751.773	4349629.33	1770	473707.545	4349613.674
1771	473664.484	4349614.229	1772	473607.408	4349584.786	1773	473600.269	4349621.56
1774	473578.88	4349686.021	1775	473574.551	4349740.282	1776	473529.117	4349782.888
1777	473491.02	4349791.648	1778	473466.723	4349811.03	1779	473407.33	4349810.234
1780	473405.54	4349809.945	1781	473387.787	4349842.615	1782	473350.811	4349857.081
1783	473114.685	4349889.705	1784	472888.544	4349930.19	1785	472738.77	4350006.377
1786	472644.174	4350023.282	1787	472586.991	4350007.864	1788	472578.618	4350008.483

1789	472546.198	4350010.878	1790	472498.693	4349995.334	1791	472432.754	4349954.764
1792	472407.214	4349946.592	1793	472403.391	4349945.369	1794	472383.043	4349938.859
1795	472335.272	4349930.728	1796	472328.405	4349939.63	1797	472321.868	4349945.319
1798	472240.334	4350035.265	1799	472193.314	4350087.138	1800	472137.517	4350168.345
1801	472069.181	4350273.825	1802	472048.917	4350320.722	1803	472028.836	4350367.195
1804	472001.394	4350426.151	1805	471922.109	4350596.488	1806	471923.647	4350620.309
1807	471969.315	4350722.66	1808	471987.322	4350763.016	1809	471990.763	4350765.413
1810	471996.736	4350773.045	1811	472002.023	4350779.8	1812	472092.457	4350888.764
1813	472072.174	4350885.59	1814	472073.921	4350900.648	1815	472077.495	4350931.46
1816	472071.873	4350988.406	1817	472070.46	4351002.723	1818	472057.485	4351039.519
1819	472052.645	4351057.462	1820	472050.919	4351063.863	1821	472050.834	4351071.342
1822	472050.586	4351093.461	1823	472054.853	4351126.743	1824	472039.986	4351144.557
1825	472005.092	4351153.262	1826	471996.268	4351154.078	1827	471975.153	4351156.033
1828	471928.284	4351162.32	1829	471899.564	4351166.944	1830	471902.126	4351170.458
1831	471884.584	4351177.805	1832	471877.183	4351169.979	1833	471816.518	4351105.841
1834	471768.991	4351139.874	1835	471745.339	4351172.669	1836	471735.76	4351190.473
1837	471715.666	4351230.141	1838	471713.792	4351238.678	1839	471690.053	4351242.947
1840	471677.618	4351254.633	1841	471668.377	4351298.902	1842	471663.755	4351322.641
1843	471660.381	4351335.134	1844	471653.884	4351346.504	1845	471642.265	4351360.247
1846	471636.809	4351364.908	1847	471630.363	4351370.415	1848	471638.82	4351371.607
1849	471657.181	4351374.2	1850	471662.387	4351385.262	1851	471667.448	4351397.626
1852	471670.991	4351408.543	1853	471671.28	4351420.184	1854	471669.834	4351436.018
1855	471669.979	4351448.96	1856	471671.714	4351461.758	1857	471676.847	4351472.024
1858	471680.557	4351470.796	1859	471697.128	4351470.101	1860	471715.148	4351466.298
1861	471716.551	4351485.752	1862	471718.152	4351507.945	1863	471718.272	4351509.61
1864	471725.994	4351522.711	1865	471734.323	4351531.3	1866	471748.986	4351540.757
1867	471757.576	4351551.169	1868	471761.48	4351562.882	1869	471764.083	4351577.284
1870	471770.503	4351592.815	1871	471780.828	4351607.391	1872	471787.339	4351614.049
1873	471788.744	4351615.246	1874	471796.792	4351616.588	1875	471812.583	4351612.683
1876	471830.977	4351610.081	1877	471852.581	4351612.423	1878	471869.587	4351617.022
1879	471873.026	4351626.973	1880	471421.864	4351905.042	1881	471258.09	4352002.759
1882	471123.596	4352044.684	1883	471175.392	4352201.247	1884	471135.055	4352332.435
1885	471200.231	4352510.642	1886	471234.348	4352505.464	1887	471275.623	4352499.199
1888	471309.098	4352494.119	1889	471327.907	4352491.264	1890	471353.715	4352487.347
1891	471765.41	4352497.98	1892	471764.649	4352504.421	1893	471757.358	4352566.119
1894	471757.101	4352568.292	1895	471753.89	4352595.461	1896	471745.45	4352666.878
1897	471744.593	4352743.107	1898	471742.539	4352925.948	1899	471742.142	4352961.227
1900	471755.405	4353001.616	1901	471796.68	4353061.941	1902	471825.256	4353120.679
1903	471850.656	4353184.179	1904	471877.643	4353217.517	1905	471904.643	4353249.916
1906	471909.393	4353255.617	1907	471912.818	4353298.249	1908	471927.566	4353324.831
1909	471934.522	4353341.453	1910	471950.938	4353352.492	1911	471952.794	4353389.108
1912	471958.84	4353392.416	1913	471956.278	4353399.084	1914	471968.357	4353402.37
1915	471982.949	4353385.67	1916	471993.304	4353388.963	1917	471995.91	4353394.502
1918	472001.097	4353398.923	1919	472014.038	4353402.206	1920	472017.478	4353399.974
1921	472038.922	4353371.042	1922	472046.619	4353354.367	1923	472056.903	4353337.683
1924	472071.579	4353344.289	1925	472067.297	4353352.073	1926	472073.319	4353348.722
1927	472078.494	4353349.814	1928	472097.465	4353351.965	1929	472103.506	4353354.163
1930	472109.551	4353357.471	1931	472113.011	4353360.788	1932	472114.771	4353370.77
1933	472114.798	4353378.538	1934	472113.114	4353389.642	1935	472107.121	4353400.762
1936	472103.709	4353410.762	1937	472102.879	4353419.643	1938	472102.061	4353431.854

1939	472102.104	4353444.062	1940	472120.415	4353502.815	1941	472122.227	4353527.224
1942	472127.541	4353567.158	1943	472121.551	4353579.387	1944	472131.978	4353602.656
1945	472149.339	4353636.997	1946	472122.751	4353673.716	1947	472153.028	4353704.682
1948	472178.579	4353773.377	1949	472184.358	4353788.915	1950	472188.663	4353787.789
1951	472197.349	4353806.625	1952	472200.84	4353818.82	1953	472206.98	4353848.763
1954	472209.562	4353847.644	1955	472204.28	4353816.588	1956	472200.777	4353801.064
1957	472199.844	4353796.736	1958	472198.148	4353788.865	1959	472194.621	4353766.682
1960	472191.96	4353745.605	1961	472191.916	4353733.398	1962	472191.877	4353722.3
1963	472190.101	4353707.879	1964	472189.204	4353697.894	1965	472207.295	4353695.61
1966	472229.676	4353687.761	1967	472240.873	4353685.501	1968	472258.961	4353682.108
1969	472273.609	4353680.946	1970	472283.093	4353682.022	1971	472292.582	4353684.207
1972	472304.672	4353690.823	1973	472322.795	4353697.417	1974	472343.492	4353700.673
1975	472363.343	4353708.371	1976	472392.655	4353710.487	1977	472405.591	4353712.661
1978	472437.484	4353713.657	1979	472443.517	4353713.636	1980	472452.124	4353710.276
1981	472471.94	4353707.986	1982	472486.576	4353703.495	1983	472512.425	4353701.184
1984	472526.219	4353702.246	1985	472534.023	4353715.536	1986	472534.834	4353701.105
1987	472562.515	4353729.862	1988	472607.325	4353727.485	1989	472607.368	4353739.693
1990	472605.68	4353749.687	1991	472601.421	4353764.129	1992	472593.742	4353786.352
1993	472597.182	4353784.12	1994	472604.077	4353784.096	1995	472604.974	4353794.081
1996	472606.76	4353811.832	1997	472609.365	4353817.371	1998	472624.957	4353839.513
1999	472635.335	4353849.464	2000	472648.298	4353859.407	2001	472664.704	4353868.228
2002	472685.416	4353875.923	2003	472695.778	4353881.436	2004	472699.237	4353884.753
2005	472700.118	4353890.299	2006	472691.535	4353900.317	2007	472673.502	4353919.247
2008	472681.267	4353921.44	2009	472687.319	4353926.967	2010	472695.052	4353920.282
2011	472701.932	4353915.818	2012	472710.55	4353915.788	2013	472711.439	4353923.553
2014	472702.041	4353946.892	2015	472698.702	4353977.978	2016	472697.852	4353981.311
2017	472681.477	4353981.368	2018	472662.52	4353982.544	2019	472662.528	4353984.764
2020	472667.789	4354010.271	2021	472678.135	4354011.344	2022	472685.899	4354013.537
2023	472688.543	4354030.174	2024	472697.189	4354037.913	2025	472709.948	4354235.412
2026	472710.156	4354253.164	2027	472731.2	4354292.527	2028	472758.443	4354332.539
2029	472788.208	4354473.549	2030	472833.055	4354439.475	2031	472871.156	4354474.4
2032	462188.759	4350538.248	2033	462198.099	4350508.238	2034	462200.669	4350504.896
2035	462230.713	4350477.005	2036	462271.153	4350459.053	2037	462329.737	4350448.781
2038	462414.773	4350380.672	2039	462474.172	4350360.409	2040	462490.7	4350390.294
2041	462628.506	4350357.448	2042	462628.463	4350348.57	2043	462628.431	4350341.911
2044	462629.267	4350336.358	2045	462705.034	4350312.689	2046	462723.174	4350319.261
2047	462740.217	4350277.007	2048	462846.149	4350249.866	2049	462883.517	4350310.727
2050	462961.136	4350313.687	2051	462978.129	4350310.782	2052	462992.034	4350308.405
2053	463014.555	4350304.555	2054	463043.766	4350282.22	2055	463124.798	4350277.397
2056	463218.658	4350165.232	2057	463220.832	4350162.633	2058	463218.893	4350117.14
2059	463290.389	4350101.266	2060	463278.192	4350074.688	2061	463367.844	4350068.717
2062	463455.932	4350097.158	2063	463451.725	4350119.374	2064	463711.406	4350147.016
2065	463714.794	4350133.682	2066	463719.854	4350109.243	2067	463723.303	4350109.227
2068	463743.177	4350118.013	2069	463769.959	4350128.986	2070	463775.133	4350128.962
2071	463778.577	4350127.836	2072	463795.683	4350097.792	2073	463816.357	4350093.257
2074	463853.415	4350088.646	2075	463905.09	4350075.089	2076	463909.376	4350069.52
2077	463912.799	4350063.955	2078	463916.202	4350053.951	2079	463916.192	4350051.731
2080	463970.265	4349997.101	2081	464110.046	4349984.991	2082	464111.61	4349980.911
2083	464118.503	4349979.77	2084	464137.458	4349976.353	2085	464144.643	4350038.469
2086	464192.916	4350034.918	2087	464280.874	4350035.624	2088	464288.833	4350078.87

2089	464375.184	4350105.11	2090	464382.082	4350105.078	2091	464392.419	4350102.811
2092	464402.752	4350099.435	2093	464414.803	4350094.94	2094	464427.722	4350091.552
2095	464427.803	4350109.308	2096	464430.476	4350128.163	2097	464431.379	4350137.037
2098	464431.415	4350144.806	2099	464432.287	4350147.021	2100	464434.894	4350151.449
2101	464432.363	4350163.668	2102	464442.65	4350150.303	2103	464450.344	4350135.841
2104	464462.31	4350112.48	2105	464489.756	4350080.171	2106	464498.44	4350093.449
2107	464542.28	4350063.285	2108	464567.473	4350104.233	2109	464576.167	4350119.731
2110	464586.484	4350113.025	2111	464568.149	4350063.167	2112	464551.467	4349997.765
2113	464554.79	4349970.004	2114	464577.941	4349941.044	2115	464620.093	4349918.657
2116	464670.984	4349885.118	2117	464681.136	4349878.427	2118	464713.586	4349855.002
2119	464718.927	4349844.962	2120	464719.754	4349837.189	2121	464702.231	4349776.23
2122	464684.623	4349696.404	2123	464699.287	4349697.447	2124	464709.63	4349696.29
2125	464709.439	4349654.119	2126	464684.245	4349613.17	2127	464687.569	4349585.41
2128	464697.857	4349572.046	2129	464718.523	4349565.293	2130	464733.995	4349554.125
2131	464737.389	4349541.902	2132	464744.172	4349516.346	2133	464763.515	4349407.498
2134	464781.3	4349332.677	2135	464812.847	4349199.968	2136	464839.526	4349205.544
2137	464839.364	4349207.391	2138	464884.825	4349152.806	2139	464901.115	4349131.646
2140	464916.533	4349108.271	2141	464922.505	4349093.817	2142	464931.867	4349066.03
2143	464942.126	4349046.007	2144	464970.495	4349025.903	2145	465045.375	4348992.273
2146	465081.526	4348976.574	2147	465097.857	4348964.293	2148	465133.097	4348937.5
2149	465141.816	4348926.176	2150	465149.389	4348916.341	2151	465165.71	4348901.841
2152	465181.189	4348891.783	2153	465217.346	4348877.194	2154	465220.791	4348876.069
2155	465239.695	4348860.448	2156	465247.427	4348853.754	2157	465349.848	4348806.687
2158	465365.706	4348827.715	2159	465436.602	4348921.721	2160	465437.386	4348903.961
2161	465579.983	4348775.703	2162	465579.091	4348769.048	2163	465574.613	4348731.335
2164	465568.478	4348709.166	2165	465562.352	4348689.216	2166	465554.463	4348660.396
2167	465584.594	4348648.056	2168	465625.007	4348620.132	2169	465713.619	4348569.801
2170	465784.043	4348523.253	2171	465742.367	4348438.718	2172	465772.325	4348386.426
2173	465777.353	4348353.11	2174	465773.757	4348325.04	2175	465764.85	4348255.503
2176	465748.292	4348148.476	2177	465744.432	4348123.527	2178	465668.435	4348101.665
2179	465647.998	4348161.684	2180	465619.507	4348155.151	2181	465608.373	4348172.957
2182	465480.003	4348205.708	2183	465458.544	4348229.109	2184	465428.185	4348190.401
2185	465333.059	4348134.223	2186	465295.148	4348143.27	2187	465262.467	4348164.502
2188	465307.495	4348204.254	2189	465279.171	4348235.455	2190	465274.764	4348214.388
2191	465271.27	4348204.415	2192	465266.056	4348195.56	2193	465258.263	4348188.936
2194	465247.016	4348181.218	2195	465239.229	4348175.703	2196	465230.584	4348171.303
2197	465221.087	4348169.126	2198	465218.495	4348168.027	2199	465213.295	4348162.502
2200	465206.34	4348150.325	2201	465186.458	4348140.425	2202	465152.756	4348126.148
2203	465131.03	4348089.622	2204	465101.74	4348097.522	2205	465067.897	4348107.755
2206	465074.264	4348125.39	2207	465057.896	4348129.902	2208	465029.473	4348138.908
2209	465058.085	4348172.074	2210	465084.134	4348210.8	2211	465130.203	4348290.5
2212	465142.343	4348304.873	2213	465160.519	4348319.219	2214	465088.884	4348308.441
2215	465009.207	4348235.552	2216	464968.69	4348240.173	2217	464929.03	4348243.68
2218	464937.82	4348280.264	2219	464808.292	4348246.444	2220	464800.544	4348249.808
2221	464827.015	4348381.755	2222	464795.148	4348391.887	2223	464733.55	4348121.374
2224	464723.185	4348118.092	2225	464644.557	4348087.374	2226	464630.681	4348070.79
2227	464590.34	4348114.255	2228	464488.202	4348224.59	2229	464446.436	4348333.54
2230	464419.161	4348404.692	2231	464417.461	4348410.249	2232	464392.855	4348499.145
2233	464390.283	4348502.486	2234	464338.135	4348603.716	2235	464259.156	4348683.984
2236	464256.635	4348698.423	2237	464222.264	4348726.326	2238	464215.314	4348715.259

2239	464205.72	4348691.998	2240	464202.275	4348693.123	2241	464173.034	4348711.014
2242	464144.405	4348674.523	2243	464099.762	4348696.813	2244	464081.59	4348705.886
2245	464078.268	4348733.646	2246	464041.245	4348747.135	2247	463979.298	4348779.605
2248	463974.175	4348790.727	2249	463935.463	4348811.992	2250	463913.79	4348787.677
2251	463854.39	4348811.258	2252	463828.512	4348810.268	2253	463810.303	4348789.266
2254	463792.879	4348751.614	2255	463779.835	4348728.368	2256	463769.501	4348731.746
2257	463747.124	4348741.838	2258	463736.821	4348751.874	2259	463721.334	4348759.715
2260	463730.139	4348798.517	2261	463715.846	4348806.743	2262	463691.555	4348820.724
2263	463632.943	4348854.46	2264	463570.126	4348884.718	2265	463499.496	4348903.915
2266	463368.682	4348779.121	2267	463320.052	4348708.322	2268	463214.37	4348793.165
2269	463115.495	4348858.001	2270	463121.6	4348872.399	2271	463129.303	4348880.254
2272	463138.932	4348890.074	2273	463139.842	4348900.058	2274	463121.957	4348947.864
2275	463116.839	4348947.757	2276	462992.579	4348945.148	2277	462892.338	4348976.663
2278	462966.11	4349182.772	2279	462828.954	4349175.656	2280	462836.091	4349225.563
2281	462810.326	4349247.882	2282	462800.046	4349262.359	2283	462785.46	4349277.965
2284	462703.391	4349248.393	2285	462672.43	4349266.298	2286	462614.528	4349241.05
2287	462624.451	4349152.218	2288	462558.728	4349114.8	2289	462508.763	4349126.138
2290	462440.687	4349137.564	2291	462441.678	4349164.195	2292	462461.828	4349229.576
2293	462488.85	4349289.375	2294	462457.81	4349290.635	2295	462443.932	4349274.054
2296	462421.409	4349253.077	2297	462405.72	4349218.748	2298	462344.083	4349134.701
2299	462323.407	4349139.24	2300	462326.937	4349155.87	2301	462289.078	4349173.81
2302	462263.255	4349183.923	2303	462256.232	4349158.431	2304	462127.979	4349208.995
2305	462116.536	4349161.329	2306	462116.503	4349154.67	2307	462090.702	4349169.223
2308	462098.076	4349266.85	2309	461963.702	4349299.689	2310	461880.957	4349308.971
2311	461835.739	4349232.616	2312	461840.045	4349231.485	2313	461826.052	4349191.601
2314	461490.34	4349318.66	2315	461556.237	4349390.472	2316	461664.491	4349483.163
2317	461694.012	4349524.081	2318	461748.596	4349575.973	2319	461839.224	4349592.176
2320	461859.08	4349596.518	2321	461876.354	4349601.983	2322	461900.089	4349600.2
2323	461923.766	4349598.422	2324	461946.186	4349774.772	2325	461947.168	4349799.183
2326	461904.968	4349810.487	2327	461909.34	4349822.673	2328	461920.604	4349833.716
2329	461955.172	4349849.085	2330	461968.15	4349857.9	2331	462007.187	4349905.431
2332	462099.416	4349897.214	2333	462152.89	4349899.173	2334	462136.247	4349845.983
2335	462127.392	4349798.305	2336	462213.533	4349779.02	2337	462218.857	4349810.069
2338	462357.562	4349782.762	2339	462442.001	4349771.219	2340	462500.616	4349763.206
2341	462550.256	4350043.748	2342	462505.475	4350056.171	2343	462284.318	4350150.462
2344	462145.076	4350243.251	2345	462097.791	4350272.336	2346	462098.488	4350415.498
2347	462102.064	4350425.481	2348	462138.455	4350527.068	2349	455803.284	4347879.431
2350	455820.528	4347878.223	2351	455837.785	4347879.235	2352	455836.716	4347842.617
2353	455837.528	4347833.734	2354	455837.352	4347802.661	2355	455852.04	4347807.017
2356	455874.517	4347815.768	2357	455885.617	4347795.729	2358	455889.017	4347786.831
2359	455896.61	4347756.823	2360	455898.153	4347724.629	2361	455907.397	4347681.294
2362	455919.861	4347662.234	2363	455923.573	4347629.887	2364	455907.078	4347592.558
2365	455918.004	4347535.999	2366	456001.592	4347528.306	2367	455999.051	4347414.421
2368	455992.087	4347403.363	2369	455986.799	4347383.416	2370	455981.523	4347365.689
2371	455969.341	4347346.89	2372	455958.033	4347330.307	2373	455956.251	4347320.329
2374	455958.72	4347299.228	2375	455957.82	4347292.575	2376	455954.344	4347288.155
2377	455939.643	4347281.579	2378	455934.442	4347277.169	2379	455931.81	4347269.415
2380	455936.098	4347264.952	2381	455938.673	4347262.718	2382	455930.016	4347257.218
2383	455904.932	4347245.151	2384	455896.287	4347241.871	2385	455889.442	4347251.898
2386	455883.448	4347259.7	2387	455873.097	4347259.759	2388	455850.663	4347258.776

2389	455820.427	4347251.179	2390	455782.46	4347249.174	2391	455785.829	4347234.727
2392	455716.6	4347196.276	2393	455718.3	4347191.828	2394	455738.795	4347155.087
2395	455757.565	4347118.357	2396	455775.522	4347090.51	2397	455803.794	4347055.945
2398	455832.097	4347026.93	2399	455848.374	4347006.861	2400	455892.061	4346952.233
2401	455902.325	4346936.638	2402	455917.677	4346905.476	2403	455951.769	4346832.036
2404	455958.564	4346813.131	2405	455960.202	4346797.584	2406	455955.707	4346765.425
2407	455950.487	4346757.686	2408	455945.292	4346754.386	2409	455930.589	4346747.871
2410	455918.443	4346735.671	2411	455908.985	4346741.273	2412	455901.253	4346746.866
2413	455878.08	4346768.083	2414	455864.428	4346794.796	2415	455852.388	4346801.523
2416	455842.005	4346796.033	2417	455842.818	4346787.15	2418	455864.958	4346735.973
2419	455884.22	4346701.21	2420	455893.37	4346673.59	2421	455903.895	4346632.161
2422	455908.658	4346578.952	2423	455915.517	4346556.144	2424	455934.787	4346497.884
2425	455942.851	4346469.655	2426	455931.119	4346447.461	2427	455913.286	4346450.978
2428	455910.419	4346443.014	2429	455896.733	4346438.262	2430	455889.834	4346433.22
2431	455864.18	4346414.865	2432	455847.619	4346401.461	2433	455829.167	4346377.051
2434	455817.048	4346363.971	2435	455821.862	4346285.633	2436	455839.872	4346266.664
2437	455864.74	4346239.888	2438	455949.636	4346148.404	2439	455996.967	4346127.05
2440	456069.255	4346094.458	2441	456154.454	4346056.246	2442	456348.178	4345830.978
2443	456371.535	4345841.945	2444	456380.188	4345846.336	2445	456486.598	4345897.903
2446	456524.683	4345919.887	2447	456531.609	4345924.288	2448	456621.181	4345896.044
2449	456694.793	4345790.204	2450	456799.216	4345638.691	2451	456756.779	4345610.071
2452	456630.097	4345583.446	2453	456495.533	4345585.014	2454	456501.421	4345611.981
2455	456432.743	4345609.234	2456	456363.807	4345600.967	2457	456313.882	4345608.428
2458	456264.179	4345547.201	2459	456239.862	4345554.702	2460	456212.201	4345539.004
2461	456166.62	4345531.566	2462	456138.934	4345524.79	2463	456118.011	4345522.956
2464	456098.226	4345531.16	2465	456074.588	4345534.391	2466	456043.629	4345515.945
2467	456016.712	4345525.35	2468	456003.883	4345510.572	2469	455998.568	4345488.201
2470	455999.881	4345465.365	2471	455959.194	4345477.566	2472	455934.369	4345486.045
2473	455919.814	4345469.472	2474	455912.649	4345432.427	2475	455853.223	4345452.462
2476	455784.903	4345442.373	2477	455749.085	4345357.552	2478	455724.879	4345335.309
2479	455684.814	4345334.647	2480	455662.267	4345317.092	2481	455605.906	4345305.007
2482	455551.624	4345253.916	2483	455521.72	4345219.557	2484	455411.247	4345135.662
2485	455340.99	4345077.571	2486	455138.082	4345101.157	2487	455031.235	4345141.806
2488	455010.186	4345177.813	2489	454931.48	4345196.945	2490	454897.715	4345302.907
2491	454812.608	4345358.857	2492	454723.992	4345381.119	2493	454691.314	4345372.629
2494	454658.718	4345355.063	2495	454615.719	4345351.073	2496	454593.376	4345379.773
2497	454576.004	4345372.412	2498	454538.324	4345393.699	2499	454516.99	4345374.754
2500	454501.193	4345374.585	2501	454468.617	4345361.132	2502	454442.041	4345365.555
2503	454425.741	4345335.372	2504	454398.512	4345325.52	2505	454407.685	4345395.568
2506	454409.114	4345426.989	2507	454421.171	4345454.754	2508	454436.896	4345467.544
2509	454466.627	4345495.371	2510	454484.788	4345536.337	2511	454497.293	4345561.312
2512	454452.831	4345601.978	2513	454413.695	4345648.801	2514	454352.009	4345653.476
2515	454307.598	4345687.288	2516	454344.05	4345827.929	2517	454306.258	4345909.008
2518	454252.445	4345976.158	2519	454248.164	4345981.732	2520	454232.7	4345992.921
2521	454215.497	4346001.901	2522	454201.726	4346007.53	2523	454203.633	4346038.594
2524	454186.411	4346044.244	2525	454174.372	4346050.974	2526	454165.816	4346063.232
2527	454172.927	4346098.704	2528	454162.704	4346120.961	2529	454154.083	4346122.121
2530	454140.293	4346124.422	2531	454148.22	4346152.121	2532	454421.018	4346032.882
2533	454483.707	4345982.575	2534	454490.642	4345988.083	2535	454640.403	4345879.39
2536	454853.002	4345887.776	2537	454911.494	4345876.644	2538	454949.676	4345908.307

2539	454902.824	4345932.777	2540	454704.062	4346042.333	2541	454555.493	4346160.837
2542	454538.355	4346180.913	2543	454530.642	4346189.837	2544	454510.935	4346213.258
2545	454510.189	4346233.239	2546	454442.157	4346254.722	2547	454415.406	4346253.768
2548	454405.923	4346254.934	2549	454378.329	4346257.314	2550	454351.637	4346266.349
2551	454337.885	4346275.308	2552	454319.846	4346288.731	2553	454306.121	4346302.129
2554	454277.859	4346337.809	2555	454264.192	4346361.195	2556	454253.075	4346377.908
2557	454241.899	4346384.632	2558	454235.004	4346385.782	2559	454243.689	4346395.72
2560	454255.715	4346386.771	2561	454267.832	4346393.359	2562	454287.759	4346407.67
2563	454316.325	4346424.149	2564	454329.279	4346426.293	2565	454343.062	4346422.883
2566	454371.466	4346411.619	2567	454383.531	4346409.329	2568	454398.191	4346408.133
2569	454411.144	4346410.277	2570	454429.28	4346413.501	2571	454439.639	4346414.55
2572	454456.874	4346411.12	2573	454487.866	4346399.841	2574	454505.905	4346386.418
2575	454523.951	4346374.105	2576	454534.375	4346386.252	2577	454528.446	4346405.154
2578	454508.849	4346447.441	2579	454511.521	4346461.853	2580	454484.071	4346488.648
2581	454472.006	4346490.938	2582	454458.203	4346491.019	2583	454440.086	4346491.125
2584	454423.715	4346494.55	2585	454415.996	4346502.364	2586	454414.342	4346514.581
2587	454424.843	4346540.046	2588	454428.391	4346556.672	2589	454434.721	4346606.577
2590	454437.484	4346636.526	2591	454441.194	4346680.897	2592	454445.65	4346705.287
2593	454451.793	4346723.008	2594	454461.379	4346739.599	2595	454467.508	4346755.101
2596	454471.05	4346770.618	2597	454475.473	4346789.459	2598	454477.386	4346821.632
2599	454479.157	4346829.391	2600	454493.089	4346851.506	2601	454487.932	4346854.865
2602	454492.323	4346868.157	2603	454502.765	4346883.634	2604	454521.036	4346910.163
2605	454535.837	4346933.383	2606	454551.487	4346954.378	2607	454561.035	4346964.311
2608	454574.019	4346972.004	2609	454579.241	4346979.742	2610	454590.532	4346992.994
2611	454603.524	4347001.797	2612	454610.444	4347005.086	2613	454620.796	4347005.026
2614	454630.278	4347003.861	2615	454618.169	4346998.383	2616	454612.916	4346985.095
2617	454622.301	4346967.284	2618	454632.601	4346958.345	2619	454698.819	4346922.446
2620	454727.208	4346908.964	2621	454721.852	4346877.92	2622	454728.802	4346834.599
2623	454730.118	4346815.722	2624	454729.185	4346803.52	2625	454793.614	4346756.534
2626	454824.618	4346747.476	2627	454858.198	4346736.183	2628	454895.228	4346724.871
2629	454977.897	4346698.868	2630	455093.833	4346757.02	2631	455091.341	4346773.682
2632	455089.673	4346783.68	2633	455088.855	4346791.453	2634	455083.053	4346832.55
2635	455080.842	4347047.866	2636	455080.209	4347087.823	2637	455080.279	4347100.031
2638	455079.755	4347158.854	2639	455087.621	4347176.566	2640	455177.606	4347373.596
2641	455185.471	4347391.307	2642	455216.919	4347459.935	2643	455278.44	4347357.479
2644	455339.697	4347359.348	2645	455373.799	4347328.959	2646	455380.383	4347330.435
2647	455386.714	4347405.222	2648	455383.105	4347426.25	2649	455378.183	4347462.432
2650	455402.424	4347531.821	2651	455402.661	4347557.485	2652	455400.399	4347598.521
2653	455451.868	4347672.671	2654	455465.856	4347699.34	2655	455471.075	4347707.079
2656	455479.796	4347723.677	2657	455493.711	4347743.574	2658	455513.638	4347758.998
2659	455524.027	4347765.597	2660	455552.68	4347798.728	2661	455563.931	4347805.323
2662	455571.72	4347809.718	2663	455578.639	4347813.008	2664	455601.997	4347825.083
2665	455616.698	4347831.658	2666	455651.282	4347845.889	2667	455680.665	4347855.711
2668	455720.392	4347864.363	2669	455764.413	4347869.663	2670	455795.496	4347875.036
2671	441594.553	4356431.373	2672	441660.977	4356337.085	2673	441742.578	4356295.985
2674	441878.01	4356275.447	2675	441911.537	4356268.041	2676	441956.073	4356273.002
2677	441963.802	4356269.615	2678	441987.895	4356264.995	2679	442017.116	4356254.789
2680	442087.637	4356236.506	2681	442121.199	4356230.707	2682	442122.235	4356232.802
2683	442143.721	4356235.377	2684	442215.575	4356255.379	2685	442341.699	4356341.47
2686	442353.559	4356345.841	2687	442397.444	4356362.014	2688	442612.315	4356346.054

2689	442845.898	4356263.752	2690	442886.649	4356121.41	2691	442888.981	4356117.377
2692	442879.332	4356094.141	2693	442971.86	4356021.321	2694	443073.962	4355990.127
2695	443080.892	4355966.14	2696	443092.76	4355939.416	2697	443098.67	4355922.725
2698	443104.523	4355898.265	2699	443235.269	4355866.234	2700	443381.804	4355932.858
2701	443496.451	4355924.904	2702	443717.675	4355909.561	2703	443927.582	4355895.009
2704	443974.803	4355891.951	2705	444002.943	4355850.683	2706	444028.837	4355626.882
2707	444041.885	4355514.117	2708	444041.775	4355514.025	2709	444041.2	4355513.546
2710	443926.943	4355377.322	2711	443928.139	4355304.063	2712	443918.54	4355287.485
2713	443929.686	4355279.635	2714	443941.607	4355259.572	2715	443951.892	4355251.729
2716	443962.184	4355244.996	2717	443964.626	4355225.001	2718	443958.554	4355219.495
2719	443957.644	4355212.843	2720	443962.734	4355201.707	2721	443976.434	4355189.4
2722	443991.866	4355178.191	2723	444038.208	4355151.221	2724	444069.199	4355146.559
2725	444073.556	4355153.186	2726	444253.875	4355181.859	2727	444396.425	4355110.918
2728	444409.232	4355094.179	2729	444422.087	4355084.099	2730	444435.867	4355082.89
2731	444634.512	4355143.626	2732	444795.261	4355207.966	2733	444852.597	4355150.957
2734	444868.093	4355120.596	2735	444833.206	4355090.052	2736	444847.667	4355063.314
2737	444832.053	4355048.996	2738	444832.793	4354910.259	2739	444952.634	4354917.183
2740	445070.148	4354960.744	2741	445105.629	4354981.581	2742	445124	4355020.296
2743	445444.479	4354881.531	2744	445446.086	4354864.872	2745	445458.818	4354837.037
2746	445429.563	4354720.707	2747	445395.112	4354601.085	2748	445545.656	4354561.186
2749	445606.823	4354550.243	2750	445739.331	4354526.538	2751	445762.987	4354581.866
2752	445813.385	4354656.188	2753	445897.163	4354635.977	2754	445974.583	4354645.875
2755	445980.786	4354670.249	2756	445989.581	4354695.714	2757	445997.575	4354730.064
2758	446006.386	4354757.749	2759	446009.017	4354764.39	2760	446016.858	4354776.544
2761	446022.06	4354780.947	2762	446049.875	4354815.16	2763	446065.495	4354830.589
2764	446059.485	4354833.961	2765	446036.379	4354857.428	2766	446028.931	4354901.873
2767	446034.125	4354905.167	2768	446047.897	4354902.852	2769	446063.402	4354901.634
2770	446089.924	4354873.704	2771	446113.277	4354885.751	2772	446134.875	4354893.37
2773	446158.173	4354897.649	2774	446189.205	4354898.544	2775	446223.691	4354900.525
2776	446242.673	4354903.724	2777	446291.07	4354923.367	2778	446326.471	4354933.111
2779	446326.532	4354941.99	2780	446313.629	4354945.408	2781	446328.287	4354946.417
2782	446354.101	4354940.69	2783	446381.601	4354929.402	2784	446398.829	4354928.173
2785	446421.266	4354932.458	2786	446444.579	4354938.957	2787	446479.057	4354939.829
2788	446482.398	4354924.269	2789	446511.537	4354900.761	2790	446533.829	4354883.961
2791	446551.644	4354842.774	2792	446555.023	4354832.762	2793	446582.668	4354842.561
2794	446602.52	4354846.864	2795	446673.231	4354853.038	2796	446731.832	4354852.637
2797	446799.02	4354847.738	2798	446837.8	4354847.473	2799	446850.734	4354848.495
2800	446858.611	4354866.198	2801	446856.238	4354897.29	2802	446848.565	4354909.551
2803	446860.729	4354923.896	2804	446904.792	4354940.243	2805	446949.898	4354856.697
2806	446963.558	4354837.736	2807	446989.351	4354828.682	2808	447019.415	4354814.049
2809	447027.171	4354813.996	2810	447040.136	4354819.457	2811	447049.404	4354788.319
2812	447001.333	4354689.87	2813	446991.831	4354686.605	2814	446974.587	4354685.612
2815	446950.54	4354697.984	2816	446938.392	4354685.859	2817	446920.128	4354661.567
2818	446925.223	4354650.434	2819	446961.381	4354644.638	2820	446981.24	4354650.052
2821	447010.513	4354645.809	2822	447053.563	4354639.571	2823	447073.234	4354637.809
2824	447072.658	4354639.178	2825	447150.359	4354634.431	2826	447214.316	4354706.18
2827	447340.483	4354756.378	2828	447337.958	4354765.274	2829	447351.192	4354765.184
2830	447349.812	4354774.479	2831	447379.093	4354774.26	2832	447383.257	4354777.492
2833	447378.817	4354829.733	2834	447500.822	4354869.739	2835	447521.164	4354873.976
2836	447544.732	4354883.741	2837	447572.481	4354909.081	2838	447607.026	4354919.946

2839	447612.637	4354985.389	2840	447618.204	4355044.174	2841	447614.899	4355065.283
2842	447625.755	4355141.789	2843	447631.967	4355168.384	2844	447688.715	4355149.135
2845	447736.816	4355125.505	2846	447848.515	4355075.922	2847	447961.077	4355155.078
2848	448002.284	4355110.785	2849	448007.01	4355111.948	2850	448028.241	4355146.86
2851	448053.93	4355172.339	2852	448065.21	4355183.211	2853	448118.379	4355223.948
2854	448120.14	4355229.485	2855	448123.246	4355230.352	2856	448124.945	4355237.418
2857	448134.688	4355233.544	2858	448135.681	4355233.821	2859	448140.866	4355236.006
2860	448223.387	4355334.233	2861	448229.334	4355330.575	2862	448235.307	4355337.675
2863	448243.842	4355331.932	2864	448279.657	4355372.703	2865	448275.263	4355389.565
2866	448271.254	4355404.945	2867	448278.2	4355412.667	2868	448276.801	4355461.51
2869	448262.664	4355464.643	2870	448255.897	4355458.347	2871	448247.38	4355463.461
2872	448247.689	4355463.907	2873	448218.175	4355457.46	2874	448233.738	4355465.126
2875	448245.006	4355475.039	2876	448258.013	4355487.161	2877	448268.442	4355500.41
2878	448292.054	4355552.416	2879	448296.451	4355565.705	2880	448286.266	4355589.079
2881	448244.124	4355601.568	2882	448289.234	4355646.771	2883	448309.731	4355618.889
2884	448313.505	4355622.487	2885	448330.544	4355638.728	2886	448413.405	4355659.265
2887	448415.099	4355654.815	2888	448424.504	4355643.654	2889	448436.509	4355634.696
2890	448466.609	4355625.617	2891	448496.746	4355622.088	2892	448563.885	4355610.546
2893	448608.652	4355734.553	2894	448617.979	4355748.654	2895	448622.519	4355746.669
2896	448668.063	4355727.501	2897	448693.367	4355775.058	2898	448738.933	4355759.22
2899	448816.476	4355757.599	2900	448838.047	4355761.897	2901	448911.246	4355754.757
2902	448916.437	4355758.052	2903	448951.708	4355748.942	2904	448964.669	4355754.406
2905	449030.974	4355747.313	2906	449029.149	4355731.787	2907	449026.026	4355649.679
2908	449175.279	4355676.449	2909	449179.696	4355693.067	2910	449270.187	4355694.697
2911	449334.199	4355599.943	2912	449387.959	4355607.175	2913	449393.771	4355617.313
2914	449399.889	4355630.591	2915	449411.279	4355659.373	2916	449505.224	4355662.092
2917	449525.378	4355580.943	2918	449613.372	4355595.91	2919	449614.104	4355575.929
2920	449686.601	4355593.217	2921	449671.184	4355607.745	2922	449667.794	4355616.645
2923	449689.724	4355676.435	2924	449764.676	4355673.731	2925	449766.686	4355718.112
2926	449783.898	4355714.671	2927	449818.315	4355706.68	2928	449819.205	4355711.114
2929	449841.009	4355701.84	2930	449843.625	4355700.728	2931	449851.001	4355697.591
2932	449836.993	4355663.276	2933	449863.641	4355653.115	2934	449861.731	4355624.272
2935	449865.961	4355612.036	2936	449853.043	4355613.229	2937	449850.358	4355597.709
2938	449866.73	4355597.603	2939	449877.049	4355594.207	2940	449888.272	4355597.465
2941	449911.573	4355602.864	2942	449913.332	4355608.402	2943	449896.07	4355604.074
2944	449914.63	4355676.094	2945	449942.168	4355670.367	2946	449944.803	4355678.119
2947	450043.704	4355647.518	2948	450037.423	4355608.714	2949	450134.502	4355562.588
2950	450142.42	4355588.063	2951	450175.984	4355581.189	2952	450193.196	4355577.749
2953	450198.246	4355558.85	2954	450237.777	4355541.949	2955	450267.851	4355528.439
2956	450272.146	4355526.192	2957	450337.521	4355508.017	2958	450365.032	4355497.853
2959	450377.901	4355488.892	2960	450388.114	4355468.85	2961	450450.891	4355448.473
2962	450484.257	4355545.926	2963	450519.115	4355335.945	2964	450545.821	4355334.665
2965	450538.001	4355460.127	2966	450554.422	4355467.791	2967	450567.399	4355340.077
2968	450585.432	4355329.974	2969	450621.957	4355246.504	2970	450534.012	4355239.294
2971	450527.888	4355224.905	2972	450613.15	4355216.595	2973	450622.77	4355238.73
2974	450686.362	4355210.581	2975	450695.911	4355221.619	2976	450635.038	4355270.838
2977	450610.661	4355367.549	2978	450615.824	4355366.406	2979	450656.254	4355355.051
2980	450718.164	4355333.572	2981	450717.134	4355306.942	2982	450779.129	4355298.781
2983	450788.804	4355329.795	2984	450826.635	4355316.238	2985	450850.757	4355314.976
2986	450872.829	4355373.008	2987	450889.694	4355459.318	2988	450971.117	4355428.35

2989	451020.476	4355412.102	2990	451133.648	4355367.505	2991	451248.221	4355344.052
2992	451380.018	4355280.161	2993	451485.456	4355207.998	2994	451548.263	4355201.19
2995	451672.759	4355109.707	2996	451838.64	4355035.659	2997	451959.232	4354990.189
2998	452064.105	4354984.18	2999	452145.648	4354973.791	3000	452213.917	4354967.77
3001	452267.723	4354946.674	3002	452319.602	4354901.598	3003	452367.524	4354876.144
3004	452406.632	4354880.264	3005	452434.671	4354889.503	3006	452476.012	4354882.529
3007	452534.004	4354863.58	3008	452582.351	4354820.356	3009	452652.129	4354770.532
3010	452809.395	4354695.117	3011	452939.488	4354682.221	3012	453018.234	4354630.598
3013	453055.202	4354605.88	3014	453145.065	4354607.147	3015	453372.865	4354590.971
3016	453473.817	4354633.991	3017	453508.024	4354686.834	3018	453649.412	4354782.607
3019	453490.313	4355174.221	3020	453679.016	4355182.419	3021	453846.183	4355213.561
3022	453950.607	4355240.501	3023	454030.438	4355294.148	3024	454105.981	4355309.539
3025	454197.583	4355340.323	3026	454248.936	4355299.452	3027	454324.08	4355270.374
3028	454435.982	4355188.141	3029	454418.609	4355110.535	3030	454439.057	4355062.18
3031	454509.098	4355100.417	3032	454594.087	4355115.469	3033	454712.61	4355143.43
3034	454782.442	4355175.049	3035	454825.278	4355185.533	3036	454972.844	4355165.509
3037	455044.636	4355137.782	3038	455102.532	4355123.387	3039	455187.708	4355146.753
3040	455272.663	4355167.719	3041	455337.078	4355173.811	3042	455442.138	4355195.341
3043	455502.175	4355184.524	3044	455564.746	4355193.286	3045	455591.817	4355230.651
3046	455610.078	4355246.908	3047	455644.796	4355258.818	3048	455682.209	4355260.403
3049	455751.69	4355237.503	3050	455820.033	4355207.294	3051	455928.48	4355205.875
3052	456039.638	4355179.153	3053	456121.437	4355112.424	3054	456177.41	4355057.43
3055	456187.911	4354995.404	3056	456234.475	4354923.25	3057	456268.146	4354934.159
3058	456287.048	4354924.064	3059	456301.648	4354915.104	3060	456307.656	4354910.631
3061	456331.773	4354908.276	3062	456390.434	4354919.045	3063	456394.118	4354961.198
3064	456423.56	4354986.559	3065	456479.692	4355007.331	3066	456477.256	4355033.981
3067	456512.655	4355045.991	3068	456522.141	4355047.048	3069	456524.751	4355051.472
3070	456537.727	4355060.279	3071	456551.558	4355067.97	3072	456558.489	4355074.59
3073	456562.81	4355076.786	3074	456601.638	4355085.448	3075	456681.854	4355098.319
3076	456725.895	4355114.721	3077	456730.939	4355120.599	3078	456731.08	4355129.924
3079	456830.074	4355236.117	3080	456858.602	4355269.36	3081	456924.166	4355282.315
3082	456991.491	4355301.919	3083	457023.411	4355308.402	3084	457024.279	4355309.507
3085	457018.357	4355329.516	3086	457012.484	4355358.404	3087	457011.715	4355375.056
3088	457014.355	4355385.03	3089	457034.229	4355412.205	3090	457037.799	4355417.085
3091	457062.031	4355435.818	3092	457066.388	4355444.673	3093	457065.581	4355454.666
3094	457067.55	4355499.048	3095	457069.285	4355501.258	3096	457086.617	4355518.92
3097	457099.616	4355532.166	3098	457146.294	4355558.545	3099	457174.858	4355581.694
3100	457217.239	4355610.316	3101	457223.301	4355615.832	3102	457306.278	4355661.989
3103	457321.825	4355668.562	3104	457354.66	4355685.03	3105	457370.206	4355691.603
3106	457403.903	4355708.066	3107	457413.412	4355713.563	3108	457419.467	4355717.969
3109	457476.556	4355757.611	3110	457584.313	4355796.109	3111	457581.674	4355776.205
3112	457577.637	4355745.76	3113	457589.147	4355716.788	3114	457609.387	4355695.357
3115	457631.612	4355671.147	3116	457663.759	4355648.129	3117	457680.825	4355631.063
3118	457690.674	4355620.069	3119	457697.891	4355612.013	3120	457720.116	4355579.072
3121	457737.181	4355543.75	3122	457751.449	4355527.068	3123	457762.978	4355513.588
3124	457800.285	4355491.363	3125	457819.731	4355479.853	3126	457859.908	4355464.596
3127	457901.155	4355441.498	3128	457950.304	4355424.423	3129	457990.653	4355391.35
3130	458015.788	4355366.876	3131	458050.316	4355323.555	3132	458058.257	4355289.437
3133	458053.757	4355253.947	3134	458062.165	4355215.058	3135	458106.766	4355175.973
3136	458163.708	4355028.061	3137	458127.413	4355009.389	3138	458171.884	4354945.89

3139	458174.445	4354941.437	3140	458191.803	4354907.704	3141	458214.531	4354863.534
3142	458216.619	4354855.435	3143	458182.098	4354819.468	3144	458164.44	4354839.25
3145	458145.498	4354831.801	3146	458103.421	4354851.946	3147	458039.657	4354856.696
3148	457999.423	4354833.733	3149	457993.263	4354818.996	3150	457975.058	4354803.009
3151	457974.314	4354802.356	3152	457934.007	4354785.218	3153	457904.395	4354772.627
3154	457883.744	4354758.074	3155	457850.392	4354734.741	3156	457846.745	4354720.892
3157	457829.318	4354702.176	3158	457807.337	4354688.927	3159	457795.934	4354687.018
3160	457782.752	4354700.501	3161	457731.034	4354698.562	3162	457710.327	4354694.235
3163	457662.947	4354697.822	3164	457655.124	4354685.656	3165	457665.387	4354671.173
3166	457673.047	4354653.374	3167	457676.301	4354617.842	3168	457687.371	4354593.366
3169	457717.45	4354577.665	3170	457725.182	4354573.183	3171	457727.737	4354567.62
3172	457745.648	4354533.119	3173	457748.993	4354514.233	3174	457754.867	4354457.639
3175	457759.828	4354355.665	3176	457704.632	4354324.134	3177	457600.555	4354317.16
3178	457535.011	4354287.587	3179	457496.231	4354202.812	3180	457482.399	4354099.561
3181	457514.596	4353968.959	3182	457554.171	4353933.008	3183	457595.397	4353866.855
3184	457572.045	4353755.241	3185	457562.009	4353707.274	3186	457490.836	4353586.652
3187	457483.131	4353557.227	3188	457478.418	4353539.228	3189	457462.469	4353435.227
3190	457409.703	4353520.044	3191	457366.394	4353508.482	3192	457348.828	4353508.046
3193	457318.907	4353507.304	3194	457281.181	4353506.345	3195	457246.913	4353483.025
3196	457221.558	4353489.926	3197	457177.868	4353501.819	3198	457106.01	4353527.044
3199	457056.174	4353554.553	3200	457019.453	4353565.445	3201	456982.231	4353576.486
3202	456922.739	4353617.318	3203	456838.066	4353673.278	3204	456764.025	4353684.114
3205	456740.017	4353704.206	3206	456728.45	4353714.108	3207	456728.286	4353714.024
3208	456648.927	4353673.487	3209	456656.206	4353742.256	3210	456624.6	4353793.484
3211	456596.197	4353646.035	3212	456591.038	4353648.284	3213	456365.793	4353751.647
3214	456360.74	4353772.762	3215	456359.109	4353789.418	3216	456357.479	4353806.075
3217	456354.1	4353818.302	3218	456346.455	4353838.321	3219	456339.653	4353855.007
3220	456334.551	4353867.244	3221	456329.435	4353877.261	3222	456322.59	4353886.178
3223	456319.161	4353889.526	3224	456311.448	4353897.339	3225	456300.306	4353908.499
3226	456301.664	4353910.001	3227	456299.109	4353910.283	3228	456294.088	4353910.838
3229	456290.36	4353911.25	3230	456227.629	4353918.183	3231	456208.284	4353914.981
3232	456189.763	4353909.16	3233	456186.636	4353908.248	3234	456164.363	4353901.752
3235	456145.842	4353904.927	3236	456118.301	4353915.904	3237	456094.539	4353910.668
3238	456073.338	4353898.711	3239	456062.367	4353888.546	3240	456050.062	4353868.414
3241	456043.183	4353845.66	3242	456040.537	4353827.139	3243	456035.246	4353812.851
3244	456025.721	4353803.326	3245	456011.962	4353800.681	3246	456001.379	4353804.914
3247	455984.61	4353816.505	3248	455976.508	4353819.201	3249	455963.279	4353818.672
3250	455941.583	4353796.976	3251	455929.412	4353780.572	3252	455910.362	4353735.064
3253	455895.016	4353707.547	3254	455865.383	4353690.614	3255	455816.426	4353676.935
3256	455796.393	4353664.927	3257	455754.39	4353646.075	3258	455724.998	4353634.371
3259	455683.283	4353607.38	3260	455662.447	4353588.198	3261	455655.832	4353570.669
3262	455659.801	4353554.463	3263	455671.046	4353534.95	3264	455677.163	4353510.948
3265	455679.824	4353476.579	3266	455682.523	4353441.729	3267	455656.22	4353449.782
3268	455581.819	4353431.58	3269	455483.617	4353409.376	3270	455487.927	4353338.19
3271	455476.652	4353252.215	3272	455409.386	4353181.164	3273	455376.868	4353143.825
3274	455332.495	4353088.603	3275	455306.584	4353031.414	3276	455259.437	4352980.037
3277	455233.411	4352930.069	3278	455212.003	4352873.101	3279	455158.635	4352843.24
3280	455111.239	4352790.097	3281	455117.963	4352745.738	3282	455095.231	4352736.084
3283	455058.437	4352685.4	3284	455029.364	4352751.041	3285	454958.752	4352770.71
3286	454906.575	4352732.769	3287	454897.659	4352676.017	3288	454860.452	4352665.907

3289	454828.585	4352655.831	3290	454779.909	4352629.33	3291	454747.924	4352621.489
3292	454719.763	4352600.738	3293	454694.502	4352573.408	3294	454677.966	4352558.804
3295	454664.433	4352588.08	3296	454660.604	4352614.086	3297	454625.259	4352675.964
3298	454629.577	4352734.328	3299	454558.92	4352752.503	3300	454599.094	4352822.549
3301	454617.953	4352865	3302	454599.134	4352875.507	3303	454554.129	4352889.91
3304	454510.911	4352915.662	3305	454489.013	4352929.982	3306	454490.174	4352950.654
3307	454457.379	4352965.015	3308	454440.085	4352958.5	3309	454446.058	4352931.587
3310	454411.178	4352899.404	3311	454289.725	4352987.962	3312	454244.116	4353048.175
3313	454235.572	4353049.295	3314	454230.687	4353051.863	3315	454133.131	4353076.676
3316	454098.883	4353146.02	3317	454015.859	4353252.833	3318	453844.345	4353350.37
3319	453773.908	4353402.892	3320	453693.156	4353518.59	3321	453618.369	4353595.87
3322	453612.153	4353597.942	3323	453600.915	4353601.688	3324	453580.269	4353608.57
3325	453564.394	4353637.145	3326	453535.819	4353656.195	3327	453490.31	4353676.304
3328	453475.494	4353694.295	3329	453445.86	4353717.579	3330	453411.994	4353723.929
3331	453394.442	4353698.987	3332	453391.885	4353695.354	3333	453372.835	4353671.012
3334	453336.852	4353676.304	3335	453316.743	4353654.079	3336	453323.093	4353625.504
3337	453310.393	4353603.279	3338	453279.702	4353609.629	3339	453238.427	4353606.454
3340	453206.204	4353610.976	3341	453178.102	4353614.92	3342	453140.001	4353617.037
3343	453075.443	4353639.262	3344	452984.894	4353675.885	3345	452908.839	4353641.939
3346	452905.803	4353567.599	3347	452771.238	4353550.657	3348	452764.41	4353561.797
3349	452755.057	4353582.94	3350	452733.684	4353611.925	3351	452723.328	4353609.769
3352	452714.533	4353580.966	3353	452717.018	4353564.304	3354	452637.216	4353481.552
3355	452612.428	4353483.92	3356	452591.586	4353485.912	3357	452575.191	4353487.478
3358	452547.921	4353538.697	3359	452527.968	4353517.731	3360	452491.133	4353523.711
3361	452486.574	4353524.451	3362	452487.479	4353521.308	3363	452488.314	4353516.864
3364	452489.067	4353499.102	3365	452488.016	4353468.033	3366	452489.655	4353454.729
3367	452491.301	4353441.377	3368	452496.31	4353414.71	3369	452497.097	4353402.497
3370	452495.312	4353392.52	3371	452482.167	4353357.085	3372	452480.402	4353350.437
3373	452479.5	4353343.784	3374	452478.502	4353321.593	3375	452481.869	4353308.254
3376	452488.588	4353279.358	3377	452494.534	4353264.894	3378	452500.52	4353257.088
3379	452527.064	4353228.071	3380	452533.071	4353223.595	3381	452568.282	4353202.294
3382	452598.316	4353179.914	3383	452612.922	4353172.056	3384	452636.982	4353159.702
3385	452663.642	4353149.551	3386	452673.945	4353142.83	3387	452660.147	4353141.804
3388	452643.77	4353141.903	3389	452625.648	4353138.684	3390	452612.712	4353137.653
3391	452604.961	4353138.81	3392	452592.907	4353141.103	3393	452575.695	4353145.647
3394	452561.056	4353147.956	3395	452548.133	4353149.145	3396	452536.948	4353152.542
3397	452518.052	4353163.756	3398	452502.585	4353171.619	3399	452493.13	4353176.116
3400	452483.662	4353178.393	3401	452467.285	4353178.493	3402	452458.679	4353180.765
3403	452448.342	4353181.938	3404	452442.302	4353180.865	3405	452437.972	4353177.562
3406	452435.359	4353173.139	3407	452434.463	4353167.595	3408	452436.14	4353159.816
3409	452438.671	4353150.922	3410	452442.085	4353145.352	3411	452448.092	4353140.876
3412	452460.118	4353134.144	3413	452468.704	4353128.542	3414	452477.283	4353121.831
3415	452482.407	4353114.031	3416	452485.801	4353105.131	3417	452487.444	4353091.803
3418	452489.976	4353082.909	3419	452517.267	4353035.02	3420	452192.765	4352971.525
3421	452123.92	4353130.654	3422	451892.49	4353063.271	3423	451847.982	4353049.172
3424	451719.646	4353008.518	3425	451569.465	4352960.949	3426	451350.481	4352955.655
3427	451386.968	4353000.93	3428	451433.923	4353066.117	3429	451453.087	4353098.183
3430	451488.711	4353143.464	3431	451513.881	4353171.053	3432	451544.249	4353203.049
3433	451582.403	4353239.437	3434	451608.386	4353259.252	3435	451623.983	4353272.473
3436	451637.009	4353287.93	3437	451643.96	4353296.765	3438	451661.378	4353325.513

3439	451687.511	4353369.744	3440	451701.468	4353396.294	3441	451703.233	4353402.942
3442	451705.012	4353411.809	3443	451705.115	4353428.456	3444	451704.473	4353463.975
3445	451706.307	4353481.721	3446	451714.126	4353491.661	3447	451734.006	4353500.416
3448	451759.084	4353513.579	3449	451774.688	4353527.91	3450	451785.134	4353544.393
3451	451797.317	4353563.284	3452	451807.126	4353581.945	3453	451501.419	4353625.435
3454	451034.145	4353562.28	3455	450994.244	4353540.909	3456	450988.56	4353498.501
3457	450948.921	4353458.826	3458	450906.228	4353414.32	3459	450797.013	4353327.494
3460	450681.542	4353322.379	3461	450640.271	4353302.866	3462	450555.94	4353279.053
3463	450526.578	4353240.451	3464	450463.424	4353194.091	3465	450380.664	4353197.605
3466	450294.861	4353202.589	3467	450197.298	4353224.991	3468	450033.983	4353264.162
3469	450017.596	4353302.201	3470	449995.434	4353309.45	3471	449943.318	4353323.908
3472	449892.184	4353343.991	3473	449805.2	4353382.309	3474	449691.461	4353387.617
3475	449652.267	4353398.293	3476	449630.76	4353393.805	3477	449595.943	4353392.545
3478	449567.694	4353371.314	3479	449539.32	4353363.909	3480	449517.771	4353344.412
3481	449490.539	4353352.077	3482	449464.433	4353364.922	3483	449419.578	4353366.603
3484	449357.862	4353367.841	3485	449331.493	4353399.688	3486	449298.599	4353405.367
3487	449278.232	4353426.495	3488	449256.101	4353440.247	3489	449222.166	4353458.076
3490	449217.112	4353475.355	3491	449201.55	4353514.883	3492	449188.611	4353524.213
3493	449159.749	4353548.775	3494	449113.772	4353568.704	3495	449086.904	4353571.182
3496	449059.9	4353597.617	3497	449031.472	4353604.241	3498	449015.024	4353612.525
3499	448990.834	4353625.581	3500	448962.757	4353591.337	3501	448954.16	4353594.723
3502	448791.784	4353544.736	3503	448567.312	4353489.614	3504	448430.178	4353477.203
3505	448302.804	4353377.052	3506	448273.44	4353368.368	3507	448197.493	4353354.445
3508	448105.95	4353328.419	3509	448037.649	4353297.798	3510	448037.746	4353312.226
3511	448037.82	4353323.324	3512	448037.901	4353335.531	3513	448025.165	4353364.472
3514	448014.019	4353373.425	3515	447976.992	4353379.222	3516	447921.858	4353384.03
3517	447900.362	4353391.943	3518	447922.787	4353394.012	3519	447910.876	4353417.399
3520	447900.592	4353426.346	3521	447864.51	4353444.345	3522	447794.01	4353471.454
3523	447768.197	4353478.286	3524	447712.224	4353486.43	3525	447677.881	4353506.638
3526	447653.911	4353531.216	3527	447636.837	4353555.747	3528	447624.972	4353585.793
3529	447591.372	4353588.239	3530	447580.152	4353586.094	3531	447551.612	4353571.859
3532	447523.109	4353563.172	3533	447501.074	4353443.429	3534	447483.74	4353349.238
3535	447365.371	4353327.976	3536	447364.91	4353326.088	3537	447364.642	4353327.845
3538	447263.384	4353395.121	3539	447219.094	4353346.587	3540	447215.311	4353358.273
3541	447192.449	4353425.56	3542	447185.226	4353436.714	3543	447051.476	4353415.426
3544	446996.554	4353451.315	3545	446982.824	4353460.287	3546	446820.207	4353503.57
3547	446724.875	4353507.773	3548	446611.675	4353512.766	3549	446584.078	4353510.735
3550	446582.301	4353502.978	3551	446577.839	4353480.812	3552	446550.303	4353487.66
3553	446467.25	4353341.293	3554	446454.323	4353318.513	3555	446450.044	4353322.982
3556	446442.355	4353333.024	3557	446436.398	4353344.163	3558	446382.348	4353381.16
3559	446397.115	4353397.706	3560	446415.384	4353421.997	3561	446438.893	4353456.24
3562	446342.617	4353494.638	3563	446325.401	4353498.086	3564	446227.218	4353509.862
3565	446196.89	4353486.765	3566	446132.693	4353427.277	3567	446111.197	4353446.289
3568	446079.576	4353474.258	3569	446090.003	4353486.394	3570	446096.991	4353499.664
3571	446095.298	4353504.115	3572	446076.397	4353513.124	3573	446049.739	4353522.188
3574	446018.825	4353539.05	3575	445994.568	4353521.461	3576	445944.823	4353557.321
3577	445925.838	4353554.123	3578	445894.701	4353538.802	3579	445870.413	4353516.773
3580	445858.261	4353504.65	3581	445872.821	4353491.23	3582	445907.075	4353458.807
3583	445880.231	4353441.236	3584	445638.445	4353626.045	3585	445635.02	4353629.398
3586	445646.372	4353650.406	3587	445534.879	4353741.422	3588	445502.387	4353767.946

3589	445480.164	4353794.738	3590	445457.049	4353817.097	3591	445352.56	4353912.167
3592	445345.665	4353912.215	3593	445314.747	4353927.97	3594	445274.394	4353950.451
3595	445210.834	4353981.974	3596	445210.462	4353982.143	3597	445188.496	4353992.12
3598	445142.949	4354011.308	3599	445117.156	4354020.368	3600	445055.258	4354043.002
3601	445020.008	4354055.459	3602	444989.051	4354065.667	3603	444972.715	4354071.331
3604	444943.545	4354090.405	3605	444947.909	4354098.143	3606	444949.727	4354111.448
3607	444930.86	4354124.9	3608	444921.458	4354136.065	3609	444903.383	4354139.522
3610	444880.215	4354154.115	3611	444889.069	4354187.347	3612	444887.393	4354194.018
3613	444811.605	4354202.324	3614	444812.569	4354216.745	3615	444778.407	4354223.17
3616	444763.507	4354225.972	3617	444732.535	4354233.961	3618	444708.451	4354240.791
3619	444691.317	4354255.341	3620	444660.417	4354273.318	3621	444632.063	4354285.728
3622	444606.239	4354290.351	3623	444598.467	4354288.187	3624	444588.022	4354273.833
3625	444563.74	4354252.919	3626	444543.807	4354237.523	3627	444534.303	4354234.261
3628	444526.546	4354234.316	3629	444517.975	4354241.036	3630	444499.821	4354233.397
3631	444485.968	4354224.617	3632	444490.973	4354201.274	3633	444451.249	4354190.459
3634	444429.527	4354184.507	3635	444368.345	4354167.744	3636	444332.091	4354160.234
3637	444320.903	4354162.534	3638	444318.397	4354173.65	3639	444306.339	4354174.846
3640	444293.356	4354167.17	3641	444283.804	4354157.25	3642	444275.161	4354153.982
3643	444272.647	4354163.989	3644	444271.944	4354186.191	3645	444158.666	4354169.004
3646	444125.262	4354163.936	3647	444098.553	4354165.237	3648	444059.825	4354173.284
3649	444019.406	4354185.783	3650	443986.735	4354197.117	3651	443984.03	4354180.488
3652	443849.861	4354220.3	3653	443859.509	4354243.537	3654	443831.117	4354250.401
3655	443806.187	4354259.46	3656	443789.884	4354269.566	3657	443771.77	4354267.477
3658	443717.851	4354320.03	3659	443722.368	4354348.854	3660	443728.674	4354386.543
3661	443733.965	4354403.153	3662	443740.142	4354423.085	3663	443755.976	4354467.365
3664	443757.852	4354488.439	3665	443724.257	4354490.901	3666	443688.979	4354498.925
3667	443649.415	4354510.31	3668	443597.851	4354530.661	3669	443544.594	4354545.708
3670	443533.469	4354549.834	3671	443533.344	4354548.886	3672	443523.98	4354553.354
3673	443514.448	4354557.902	3674	443489.488	4354562.523	3675	443482.505	4354550.365
3676	443390.565	4354588.768	3677	443342.498	4354615.754	3678	443348.684	4354636.797
3679	443396.535	4354698.6	3680	443440.938	4354760.43	3681	443450.539	4354777.008
3682	443451.449	4354783.66	3683	443440.327	4354794.84	3684	443428.278	4354797.147
3685	443421.359	4354793.868	3686	443395.247	4354758.542	3687	443352.543	4354693.371
3688	443319.528	4354656.986	3689	443304.789	4354644.885	3690	443273.723	4354639.562
3691	443253.926	4354643.036	3692	443223.86	4354656.574	3693	443177.445	4354673.56
3694	443164.631	4354689.192	3695	443136.151	4354683.85	3696	443115.185	4354677.169
3697	443078.273	4354665.406	3698	443025.581	4354649.143	3699	442983.247	4354635.025
3700	442944.385	4354624.212	3701	442862.961	4354685.851	3702	442859.701	4354711.401
3703	442861.515	4354723.597	3704	442839.141	4354728.2	3705	442796.141	4354740.725
3706	442780.661	4354745.278	3707	442719.637	4354767.924	3708	442663.793	4354791.642
3709	442576.128	4354824.474	3710	442541.763	4354839.156	3711	442479.058	4354867.365
3712	442448.945	4354874.247	3713	442423.092	4354874.438	3714	442413.571	4354868.959
3715	442404.896	4354861.255	3716	442396.278	4354861.318	3717	442395.556	4354880.191
3718	442389.704	4354904.652	3719	442396.721	4354921.247	3720	442403.829	4354950.051
3721	442403.944	4354965.588	3722	442373.832	4354972.47	3723	442342.004	4354980.475
3724	442322.232	4354987.281	3725	442282.706	4355003.112	3726	442252.635	4355015.543
3727	442209.621	4355025.851	3728	442151.145	4355042.934	3729	442121.895	4355049.81
3730	442073.323	4355007.997	3731	441965.08	4355054.307	3732	441817.308	4355090.473
3733	441815.399	4355090.94	3734	441645.088	4355134.39	3735	441342.145	4355303.147
3736	441275.206	4355340.277	3737	441203.115	4355379.666	3738	441197.041	4355374.163

3739	441113.831	4355424.736	3740	441067.534	4355456.163	3741	441004.246	4355519.904
3742	440891.049	4355592.904	3743	440798.433	4355652.431	3744	440793.322	4355660.239
3745	440788.168	4355662.498	3746	440779.56	4355663.673	3747	440554.24	4355836.31
3748	440529.43	4355859.807	3749	440520.206	4355893.174	3750	440531.316	4355917.004
3751	440564.001	4355986.068	3752	440594.007	4355965.861	3753	440614.975	4356003.436
3754	440657.221	4356006.444	3755	440719.117	4355987.104	3756	440744.367	4356021.318
3757	440748.726	4356027.944	3758	440797.738	4356014.252	3759	440932.516	4356174.158
3760	440822.826	4356253.792	3761	440860.704	4356249.065	3762	440892.559	4356245.493
3763	440919.227	4356239.741	3764	440959.631	4356227.226	3765	441032.828	4356221.122
3766	441106.945	4356222.78	3767	441118.154	4356223.805	3768	441193.15	4356227.677
3769	441372.268	4356213.007	3770	441384.795	4356257.405	3771	441409.451	4356344.801
3772	441431.837	4356342.412	3773	441454.239	4356342.244	3774	441484.051	4356410.831
3775	441515.517	4356403.081	3776	419640.828	4373041.868	3777	419974.302	4372942.957
3778	420177.333	4372868.713	3779	420202.452	4372802.966	3780	420185.497	4372743.203
3781	420209.653	4372750.724	3782	420242.441	4372761.486	3783	420331.642	4372822.725
3784	420393.101	4372862.051	3785	420487.509	4372844.431	3786	420490.892	4372838.847
3787	420501.152	4372833.192	3788	420521.765	4372830.76	3789	420548.397	4372828.267
3790	420598.244	4372825.535	3791	420618.031	4372826.442	3792	420603.523	4372753.334
3793	420582.5	4372548.207	3794	420616.12	4372472.385	3795	420610.814	4372290.407
3796	420712.499	4372142.851	3797	420757.128	4371965.911	3798	420827.25	4371758.742
3799	420879.978	4371784.842	3800	420876.933	4371739.365	3801	420865.934	4371672.88
3802	420877.723	4371648.34	3803	420878.854	4371590.611	3804	420884.08	4371512.861
3805	420869.006	4371468.617	3806	420867.897	4371444.209	3807	420872.671	4371406.422
3808	420874.119	4371379.768	3809	420930.073	4371300.39	3810	420964.982	4371265.625
3811	420970.752	4371241.147	3812	420996.19	4371205.369	3813	421003.783	4371190.862
3814	420999.438	4371186.467	3815	420995.964	4371183.172	3816	420992.478	4371178.768
3817	420990.713	4371174.346	3818	420988.936	4371168.815	3819	420986.3	4371163.292
3820	420983.674	4371158.879	3821	420980.189	4371154.474	3822	420976.704	4371150.07
3823	420971.51	4371146.793	3824	420967.187	4371144.618	3825	420962.004	4371142.451
3826	420956.833	4371141.393	3827	420951.65	4371139.226	3828	420946.468	4371137.059
3829	420941.296	4371136.002	3830	420935.276	4371136.064	3831	420930.976	4371136.108
3832	420925.816	4371136.16	3833	420919.785	4371135.112	3834	420914.625	4371135.165
3835	420908.605	4371135.226	3836	420903.445	4371135.279	3837	420897.413	4371134.23
3838	420892.231	4371132.063	3839	420887.048	4371129.896	3840	420883.574	4371126.602
3841	420879.24	4371123.316	3842	420874.894	4371118.921	3843	420870.572	4371116.745
3844	420867.109	4371114.561	3845	420844.647	4371104.801	3846	420826.507	4371097.216
3847	420804.609	4371058.592	3848	420783.64	4371026.618	3849	420724.375	4370950.637
3850	420760.774	4370809.301	3851	420694.619	4370816.637	3852	420689.686	4370838.887
3853	420646.158	4370955.878	3854	420602.888	4371014.039	3855	420590.905	4371019.712
3856	420590.859	4371015.272	3857	420590.688	4370998.625	3858	420588.627	4370965.347
3859	420583.69	4370903.241	3860	420581.822	4370888.83	3861	420580.882	4370881.07
3862	420579.954	4370874.42	3863	420577.294	4370866.678	3864	420572.925	4370860.063
3865	420567.685	4370852.347	3866	420564.177	4370845.723	3867	420557.997	4370830.247
3868	420550.041	4370809.239	3869	420543.861	4370793.763	3870	420541.178	4370783.801
3871	420539.322	4370770.501	3872	420535.585	4370741.681	3873	420531.872	4370715.08
3874	420526.484	4370692.936	3875	420517.587	4370664.168	3876	420505.239	4370634.326
3877	420503.496	4370632.124	3878	420499.15	4370627.729	3879	420494.85	4370627.773
3880	420491.387	4370625.589	3881	420487.052	4370622.303	3882	420482.695	4370616.798
3883	420480.941	4370613.487	3884	420477.386	4370602.424	3885	420435.545	4370548.465
3886	420429.638	4370559.626	3887	420426.266	4370566.32	3888	420422.94	4370577.454

3889	420420.462	4370587.469	3890	420419.728	4370599.686	3891	420419.865	4370613.004
3892	420421.893	4370642.952	3893	420398.717	4370647.63	3894	420381.15	4370612.292
3895	420378.456	4370601.22	3896	420375.682	4370582.379	3897	420368.539	4370556.924
3898	420363.253	4370544.768	3899	420356.247	4370532.631	3900	420349.206	4370517.164
3901	420343.06	4370505.018	3902	420337.82	4370497.302	3903	420331.742	4370491.815
3904	420327.396	4370487.42	3905	420323.933	4370485.235	3906	420320.482	4370484.161
3907	420314.45	4370483.113	3908	420308.429	4370483.175	3909	420301.525	4370481.026
3910	420295.482	4370478.868	3911	420292.019	4370476.684	3912	420287.661	4370471.179
3913	420284.164	4370465.665	3914	420280.644	4370457.932	3915	420277.089	4370446.869
3916	420272.743	4370442.474	3917	420264.051	4370433.684	3918	420250.164	4370421.617
3919	420242.343	4370413.928	3920	420237.114	4370407.322	3921	420234.488	4370402.909
3922	420232.711	4370397.378	3923	420231.782	4370390.728	3924	420231.748	4370387.398
3925	420229.993	4370384.086	3926	420228.239	4370380.774	3927	420226.496	4370378.572
3928	420224.764	4370377.48	3929	420221.312	4370376.406	3930	420213.571	4370376.486
3931	420204.936	4370373.245	3932	420199.741	4370369.968	3933	420191.955	4370365.609
3934	420188.492	4370363.425	3935	420186.749	4370361.223	3936	420185.854	4370357.902
3937	420185.831	4370355.682	3938	420185.808	4370353.463	3939	420190.029	4370345.649
3940	420195.144	4370341.157	3941	420201.967	4370335.537	3942	420207.942	4370331.035
3943	420213.917	4370326.534	3944	420217.323	4370323.169	3945	420218.149	4370319.831
3946	420218.103	4370315.391	3947	420217.186	4370309.851	3948	420214.56	4370305.438
3949	420208.448	4370296.622	3950	420203.196	4370287.796	3951	420198.815	4370280.072
3952	420196.201	4370276.769	3953	420191.854	4370272.374	3954	420186.66	4370269.097
3955	420167.646	4370260.413	3956	420107.267	4370244.387	3957	420075.994	4370214.74
3958	420075.914	4370206.972	3959	420078.357	4370193.627	3960	420083.3	4370172.487
3961	420088.277	4370154.676	3962	420089.08	4370149.118	3963	420088.966	4370138.02
3964	420088.828	4370124.702	3965	420090.434	4370113.586	3966	420089.356	4370092.507
3967	420050.364	4370065.161	3968	420046.935	4370066.306	3969	420042.635	4370066.351
3970	420039.183	4370065.276	3971	420035.742	4370065.312	3972	420031.419	4370063.137
3973	420026.247	4370062.08	3974	420021.086	4370062.133	3975	420014.205	4370062.204
3976	420010.764	4370062.24	3977	420008.172	4370061.157	3978	420004.732	4370061.192
3979	420002.977	4370057.88	3980	420003.78	4370052.322	3981	420005.397	4370042.316
3982	420006.154	4370032.319	3983	420006.108	4370027.879	3984	420006.063	4370023.44
3985	420000.741	4370007.955	3986	419995.443	4369994.691	3987	419991.028	4369983.637
3988	419974.399	4369956.06	3989	419970.843	4369944.997	3990	419969.926	4369939.457
3991	419972.449	4369933.881	3992	419975.832	4369928.296	3993	419976.669	4369926.067
3994	419976.647	4369923.848	3995	419975.752	4369920.527	3996	419973.997	4369917.215
3997	419971.383	4369913.912	3998	419966.164	4369908.417	3999	419964.421	4369906.215
4000	419960.086	4369902.93	4001	419955.762	4369900.754	4002	419951.45	4369899.689
4003	419947.964	4369895.285	4004	419947.035	4369888.635	4005	419947.838	4369883.077
4006	419945.957	4369867.557	4007	419944.076	4369852.037	4008	419944.833	4369842.04
4009	419947.322	4369833.134	4010	419949.833	4369826.449	4011	419953.182	4369817.534
4012	419953.996	4369813.086	4013	419953.102	4369809.766	4014	419951.324	4369804.234
4015	419945.177	4369792.088	4016	419941.61	4369779.916	4017	419939.833	4369774.384
4018	419936.312	4369766.651	4019	419931.931	4369758.926	4020	419910.954	4369726.954
4021	419907.422	4369718.111	4022	419928.421	4369669.056	4023	419868.381	4369603.08
4024	419873.966	4369560.844	4025	419867.852	4369468.781	4026	419907.914	4369266.355
4027	419908.671	4369256.357	4028	419864.547	4369232.395	4029	419786.198	4369226.545
4030	419771.453	4369190.056	4031	419748.232	4369132.592	4032	419555.187	4369183.432
4033	419529.55	4369365.731	4034	419526.155	4369370.206	4035	419524.504	4369376.883
4036	419524.55	4369381.322	4037	419524.619	4369387.981	4038	419527.28	4369395.723

4039	419531.674	4369404.557	4040	419539.588	4369421.124	4041	419542.238	4369427.756
4042	419542.296	4369433.306	4043	419540.621	4369437.763	4044	419532.25	4369460.049
4045	419527.227	4369473.42	4046	419523.901	4369484.555	4047	419520.691	4369506.787
4048	419518.376	4369532.34	4049	419518.56	4369550.097	4050	419518.641	4369557.866
4051	419520.453	4369566.727	4052	419523.986	4369575.57	4053	419530.158	4369589.935
4054	419536.363	4369607.63	4055	419557.276	4369716.189	4056	419568.151	4369769.354
4057	419462.716	4369722.721	4058	419455.834	4369722.792	4059	419444.652	4369722.909
4060	419426.566	4369720.877	4061	419412.78	4369718.8	4062	419420.094	4369843.039
4063	419419.822	4369899.65	4064	419443.687	4369878.313	4065	419436.656	4369863.956
4066	419483.618	4369830.169	4067	419550.699	4369828.363	4068	419573.044	4369909.158
4069	419565.491	4370010.242	4070	419564.677	4370014.69	4071	419565.56	4370016.901
4072	419566.455	4370020.222	4073	419569.058	4370022.414	4074	419573.393	4370025.699
4075	419575.997	4370027.892	4076	419582.947	4370034.48	4077	419587.08	4370037.378
4078	419590.746	4370039.949	4079	419595.941	4370043.225	4080	419612.376	4370051.934
4081	419618.431	4370055.201	4082	419621.929	4370060.714	4083	419624.544	4370064.017
4084	419625.45	4370068.447	4085	419625.577	4370080.656	4086	419626.506	4370087.306
4087	419627.424	4370092.846	4088	419631.828	4370102.79	4089	419633.583	4370106.102
4090	419637.069	4370110.505	4091	419645.751	4370118.185	4092	419652.678	4370122.553
4093	419659.594	4370125.811	4094	419709.069	4370168.586	4095	419739.817	4370230.425
4096	419744.233	4370241.479	4097	419800.01	4370504.799	4098	419806.636	4370536.081
4099	419878.151	4370797.291	4100	419936.68	4370801.126	4101	419941.244	4370826.608
4102	419946.68	4370853.19	4103	419960.143	4370907.439	4104	419964.661	4370928.482
4105	419972.584	4370946.159	4106	419923.368	4371011.045	4107	419915.559	4371004.466
4108	419905.17	4370997.914	4109	419891.352	4370992.507	4110	419884.438	4370989.249
4111	419878.406	4370988.201	4112	419773.012	4370943.784	4113	419741.363	4370960.761
4114	419760.502	4370981.652	4115	419837.814	4371055.219	4116	419845.784	4371077.335
4117	419861.448	4371129.932	4118	419872.743	4371105.915	4119	419888.407	4371123.512
4120	419893.624	4371129.008	4121	419900.619	4371140.036	4122	419913.726	4371159.879
4123	419923.301	4371170.88	4124	419931.121	4371178.569	4125	419936.327	4371182.955
4126	419940.65	4371185.13	4127	419945.821	4371186.186	4128	419952.724	4371188.335
4129	419959.616	4371189.374	4130	419966.496	4371189.303	4131	419975.956	4371189.205
4132	419981.976	4371189.143	4133	419987.996	4371189.08	4134	419995.77	4371192.33
4135	420007.03	4371199.983	4136	420016.571	4371207.655	4137	420025.251	4371215.335
4138	420036.534	4371225.208	4139	420044.331	4371230.677	4140	420055.58	4371237.221
4141	420064.249	4371243.791	4142	420074.637	4371250.343	4143	420080.703	4371254.721
4144	420086.78	4371260.208	4145	420097.169	4371266.76	4146	420104.359	4371269.766
4147	420097.238	4371273.419	4148	420080.187	4371288.025	4149	419911.8	4371223.167
4150	419807.809	4371230.903	4151	419777.562	4371300.033	4152	419735.158	4371274.943
4153	419734.496	4371377.067	4154	419852.809	4371506.816	4155	419787.27	4371527.982
4156	419626.722	4371600.176	4157	419416.269	4371542.425	4158	419349.901	4371528.687
4159	419218.246	4371522.289	4160	419139.696	4371577.497	4161	418981.195	4371717.899
4162	418793.493	4371615.529	4163	418733.424	4371628.369	4164	418687.8	4371624.408
4165	418620.353	4371344.296	4166	418591.136	4371346.823	4167	418525.244	4371378.595
4168	418431.895	4371423.607	4169	418398.536	4371439.693	4170	418395.053	4371429.914
4171	418389.706	4371412.211	4172	418390.437	4371399.993	4173	418385.079	4371381.18
4174	418385.728	4371361.194	4175	418387.191	4371336.76	4176	418380.182	4371324.624
4177	418381.738	4371309.068	4178	418375.555	4371293.594	4179	418375.227	4371262.518
4180	418362.175	4371248.226	4181	418339.546	4371222.936	4182	418317.835	4371203.185
4183	418310.768	4371185.5	4184	418314.822	4371162.148	4185	418300.687	4371126.779
4186	418282.475	4371112.541	4187	418270.224	4371092.691	4188	418266.479	4371063.872

4189	418255.855	4371035.125	4190	418249.659	4371018.541	4191	418249.577	4371010.772
4192	418253.701	4370994.079	4193	418255.152	4370968.534	4194	418245.609	4370960.865
4195	418234.464	4370964.313	4196	418220.715	4370965.568	4197	418208.71	4370969.025
4198	418196.705	4370972.481	4199	418185.607	4370980.368	4200	418177.1	4370989.338
4201	418172.01	4370996.051	4202	418166.107	4371007.213	4203	418163.633	4371017.229
4204	418162.018	4371027.236	4205	418160.404	4371037.243	4206	418156.162	4371042.837
4207	418157.292	4371068.355	4208	418158.351	4371087.213	4209	418158.48	4371099.421
4210	418157.749	4371111.638	4211	418150.928	4371117.26	4212	418181.122	4371125.821
4213	418187.154	4371126.867	4214	418188.084	4371133.517	4215	418188.155	4371140.176
4216	418187.482	4371157.943	4217	418187.623	4371171.261	4218	418186.044	4371184.597
4219	418184.382	4371190.164	4220	418186.173	4371196.805	4221	418187.975	4371204.556
4222	418187.22	4371214.554	4223	418179.609	4371226.844	4224	418172.01	4371240.243
4225	418167.804	4371249.168	4226	418165.306	4371256.964	4227	418163.668	4371264.751
4228	418162.053	4371274.758	4229	418162.995	4371282.517	4230	418163.926	4371289.167
4231	418163.136	4371295.835	4232	418163.171	4371299.165	4233	418163.23	4371304.714
4234	418164.997	4371309.135	4235	418174.598	4371322.353	4236	418183.42	4371343.35
4237	418188.705	4371373.507	4238	418196.234	4371416.472	4239	418198.341	4371453.078
4240	418201.992	4371473.019	4241	418202.969	4371484.108	4242	418205.666	4371495.18
4243	418198.845	4371500.801	4244	418193.638	4371496.417	4245	418180.692	4371492.114
4246	418183.494	4371513.173	4247	418186.332	4371537.563	4248	418186.696	4371571.968
4249	418185.187	4371591.963	4250	418196.8	4371632.909	4251	418205.47	4371639.477
4252	418217.58	4371646.009	4253	418221.903	4371648.183	4254	418229.713	4371654.761
4255	418240.126	4371663.53	4256	418245.403	4371674.574	4257	418250.797	4371696.717
4258	418236.295	4371707.969	4259	418220.05	4371717.021	4260	418206.49	4371736.033
4261	418239.121	4371731.249	4262	418234.973	4371745.722	4263	418233.406	4371760.168
4264	418234.5	4371782.356	4265	418238.186	4371805.626	4266	418244.499	4371833.309
4267	418236.485	4371891.28	4268	418228.519	4371948.914	4269	418183.784	4372074.691
4270	418136.613	4372207.325	4271	418119.945	4372254.192	4272	417904.182	4372506.219
4273	418007.4	4372508.455	4274	418133.06	4372437.197	4275	418164.786	4372591.147
4276	418164.126	4372610.024	4277	418236.22	4372678.08	4278	418339.928	4372708.218
4279	418357.844	4372713.425	4280	418421.512	4372798.221	4281	418526.194	4372858.167
4282	418674.666	4372912.104	4283	418824.506	4372932.73	4284	419087.259	4372978.818
4285	419225.605	4372999.518	4286	419357.689	4373019.284	4287	419443.042	4373021.249
4288	419523.688	4373023.106	4289	449550.095	4366270.85	4290	449420.155	4366806.672
4291	449336.655	4366801.668	4292	449334.248	4366828.321	4293	449286.019	4366821.977
4294	449290.184	4366800.862	4295	449304.818	4366801.876	4296	449317.399	4366751.85
4297	449284.658	4366745.405	4298	449271.232	4366797.656	4299	449235.924	4366793.448
4300	449219.173	4366863.479	4301	449188.132	4366853.694	4302	449049.043	4366781.423