

COORDENADAS AREA DE AMORTIGUACIÓN								
No.	POINT_X	POINT_Y	No.	POINT_X	POINT_Y	No.	POINT_X	POINT_Y
1	1006593.9828	1034864.0292	1056	1005311.8397	1038523.3132	2111	1007972.4910	1042329.7070
2	1006594.0005	1034863.9739	1057	1005310.3222	1038522.0678	2112	1007966.7810	1042328.4410
3	1006592.3705	1034864.6111	1058	1005308.7264	1038520.9243	2113	1007961.7050	1042327.8100
4	1006593.9828	1034864.0292	1059	1005307.0593	1038519.8876	2114	1007955.9940	1042327.1780
5	1002381.9322	1036671.5251	1060	1005305.9161	1038519.2765	2115	1007951.5520	1042325.2780
6	1002379.9701	1036671.4609	1061	1005299.9120	1038528.4018	2116	1007945.8420	1042325.2810
7	1002375.1390	1036671.4609	1062	1005292.0637	1038545.8943	2117	1007940.1310	1042322.7470
8	1002367.6407	1036671.4609	1063	1005321.2800	1038717.6330	2118	1007932.5170	1042320.8480
9	1002346.8070	1036664.6154	1064	1005354.3060	1038758.9390	2119	1007925.5380	1042320.8520
10	1002308.8295	1036652.1367	1065	1005403.8470	1038783.7230	2120	1007921.0970	1042320.8540
11	1002306.5235	1036651.3782	1066	1005469.9000	1038808.5070	2121	1007915.3870	1042322.7580
12	1002297.9146	1036648.5362	1067	1005488.7992	1038806.2824	2122	1007907.1410	1042329.7370
13	1002296.9466	1036649.0536	1068	1005540.0820	1038800.2460	2123	1007907.1420	1042333.5410
14	1002296.6105	1036649.2178	1069	1005672.1890	1038796.1150	2124	1007907.1430	1042339.8810
15	1002289.2163	1036652.7957	1070	1005758.8850	1038796.1150	2125	1007907.1450	1042345.5880
16	1002286.5722	1036653.9818	1071	1005857.9650	1038816.7680	2126	1007909.0500	1042350.6590
17	1002283.5100	1036655.1344	1072	1005924.0190	1038853.9440	2127	1007912.8590	1042358.9000
18	1002280.3789	1036656.0842	1073	1006027.2270	1038911.7730	2128	1007913.4940	1042363.3380
19	1002277.1925	1036656.8271	1074	1006097.4090	1038944.8180	2129	1007918.5720	1042370.9440
20	1002273.9643	1036657.3601	1075	1006175.8480	1038940.6870	2130	1007922.3800	1042377.2830
21	1002270.7082	1036657.6808	1076	1006200.0050	1038933.7810	2131	1007927.4580	1042381.7190
22	1002267.4380	1036657.7879	1077	1006208.2920	1038949.6690	2132	1007931.2650	1042385.5220
23	1002265.2659	1036657.7407	1078	1006209.5817	1038951.9485	2133	1007932.5360	1042390.5940
24	1002254.2938	1036657.2636	1079	1006222.3511	1038974.5173	2134	1007936.3440	1042395.6640
25	1002253.1957	1036657.2037	1080	1006203.6030	1038966.1800	2135	1007939.5180	1042402.6370
26	1002249.9396	1036656.8830	1081	1006185.2280	1038967.8510	2136	1007942.0570	1042408.3430
27	1002246.7114	1036656.3501	1082	1006145.1350	1038992.9230	2137	1007943.3280	1042413.4140
28	1002243.5249	1036655.6071	1083	1006135.1120	1039043.0670	2138	1007942.6950	1042419.7550
29	1002240.3939	1036654.6573	1084	1006145.1350	1039086.5250	2139	1007940.1610	1042433.7050
30	1002237.3317	1036653.5048	1085	1006151.8170	1039156.7270	2140	1007936.3560	1042440.0480
31	1002234.3515	1036652.1544	1086	1006151.8170	1039220.2420	2141	1007933.8200	1042450.8280
32	1002231.4659	1036650.6121	1087	1006156.8290	1039297.1300	2142	1007932.6798	1042452.6522
33	1002229.7665	1036649.5854	1088	1006162.3639	1039307.4151	2143	1007950.2685	1042443.4491
34	1002220.7026	1036643.8609	1089	1006160.0809	1039307.2324	2144	1007970.8371	1042432.6867
35	1002219.6235	1036643.1598	1090	1006154.0963	1039336.5336	2145	1007971.9066	1042426.7988
36	1002216.9639	1036641.2540	1091	1006154.0659	1039336.6843	2146	1007972.2121	1042425.1168
37	1002214.4347	1036639.1783	1092	1006153.8046	1039338.2005	2147	1007972.4384	1042423.6709
38	1002214.4117	1036639.1581	1093	1006127.9480	1039515.1976	2148	1007972.5466	1042422.7351
39	1002204.6323	1036630.5712	1094	1006127.8896	1039515.6183	2149	1007972.8896	1042419.2994
40	1002202.2673	1036628.3547	1095	1006127.6972	1039517.5720	2150	1007973.1796	1042416.3941
41	1002200.0306	1036625.9667	1096	1006127.6329	1039519.5341	2151	1007973.2639	1042415.3763
42	1002199.1521	1036624.9372	1097	1006127.6972	1039521.4962	2152	1007973.3281	1042413.4141
43	1002190.1350	1036614.0757	1098	1006127.8896	1039523.4499	2153	1007973.2639	1042411.4521
44	1002188.4634	1036612.4041	1099	1006128.2094	1039525.3868	2154	1007973.2508	1042411.3186
45	1002149.4725	1036599.5324	1100	1006128.6552	1039527.2987	2155	1007973.0714	1042409.4983
46	1002115.5785	1036588.3433	1101	1006129.2250	1039529.1773	2156	1007972.7517	1042407.5615
47	1002036.2491	1036560.2090	1102	1006129.8064	1039530.7450	2157	1007972.4279	1042406.1205
48	1002035.9472	1036560.1037	1103	1006129.9617	1039531.1304	2158	1007972.0677	1042404.6833
49	1001953.5294	1036531.8593	1104	1006130.0718	1039531.4000	2159	1007971.1569	1042401.0495
50	1001953.4469	1036531.8312	1105	1006130.8820	1039533.1881	2160	1007971.0349	1042400.5785
51	1001953.3932	1036531.8130	1106	1006131.8074	1039534.9195	2161	1007970.9466	1042400.2872
52	1001876.5316	1036505.8838	1107	1006132.8441	1039536.5866	2162	1007970.4650	1042398.6999
53	1001875.6769	1036505.6097	1108	1006133.9876	1039538.1823	2163	1007969.7735	1042396.8627
54	1001801.7913	1036483.1229	1109	1006134.3516	1039538.6258	2164	1007969.4661	1042396.1469
55	1001725.5808	1036456.0361	1110	1006134.5190	1039538.8298	2165	1007968.2320	1042393.3734
56	1001725.1771	1036455.8958	1111	1006154.1130	1039522.8529	2166	1007966.9271	1042390.4409
57	1001724.7515	1036455.7549	1112	1006155.0635	1039522.1616	2167	1007966.8225	1042390.2086

58	1001628.1121	1036424.5529	1113	1006155.0816	1039522.1134	2168	1007965.3064	1042386.8778
59	1001593.2934	1036390.9489	1114	1006155.7991	1039521.5071	2169	1007963.6485	1042383.2356
60	1001592.2405	1036389.9801	1115	1006157.7557	1039519.8538	2170	1007963.2573	1042382.4102
61	1001591.8384	1036389.6338	1116	1006157.7598	1039519.8491	2171	1007963.2499	1042382.3958
62	1001589.0530	1036387.2768	1117	1006157.6329	1039519.5341	2172	1007962.3248	1042380.6641
63	1001584.9204	1036381.0778	1118	1006158.2883	1039515.0476	2173	1007961.3415	1042379.0826
64	1001584.9028	1036381.0514	1119	1006164.5361	1039472.2793	2174	1007960.0736	1042376.6514
65	1001583.7593	1036379.4557	1120	1006176.6174	1039389.5789	2175	1007959.6767	1042375.8905
66	1001582.5139	1036377.9381	1121	1006182.1014	1039352.0387	2176	1007959.6728	1042375.8791
67	1001582.3809	1036377.7875	1122	1006183.4873	1039342.5519	2177	1007958.9816	1042374.0417
68	1001574.1204	1036368.4944	1123	1006183.4895	1039342.5370	2178	1007958.4830	1042372.9414
69	1001571.7909	1036363.5768	1124	1006190.2080	1039309.6426	2179	1007958.1713	1042372.2535
70	1001571.5851	1036363.1510	1125	1006516.7256	1040172.5136	2180	1007957.2459	1042370.5221
71	1001570.6597	1036361.4197	1126	1006516.2306	1040157.4658	2181	1007956.5196	1042369.3542
72	1001569.6230	1036359.7526	1127	1006516.2126	1040156.9171	2182	1007956.2092	1042368.8551
73	1001569.4867	1036359.5504	1128	1006516.3643	1040156.8585	2183	1007955.0659	1042367.2593
74	1001562.5205	1036349.3060	1129	1006491.5932	1040139.8491	2184	1007954.2495	1042366.2646
75	1001556.0554	1036337.1839	1130	1006475.9506	1040129.0045	2185	1007953.8203	1042365.7417
76	1001550.6757	1036326.4245	1131	1006475.7242	1040129.0297	2186	1007952.4785	1042364.3089
77	1001549.8237	1036324.8409	1132	1006473.7873	1040129.3494	2187	1007952.4672	1042364.2977
78	1001548.7870	1036323.1738	1133	1006472.5537	1040129.6371	2188	1007951.4738	1042363.3053
79	1001547.6435	1036321.5781	1134	1006472.4320	1040129.5718	2189	1007948.6602	1042360.4947
80	1001547.6217	1036321.5497	1135	1006471.7211	1040120.2673	2190	1007947.2385	1042359.1639
81	1001538.3613	1036309.5111	1136	1006471.9375	1040118.9569	2191	1007947.1950	1042359.1258
82	1001537.1377	1036308.0219	1137	1006472.0457	1040118.0204	2192	1007946.0429	1042358.1193
83	1001535.7957	1036306.5891	1138	1006475.8427	1040079.9754	2193	1007944.4366	1042355.7048
84	1001534.3629	1036305.2471	1139	1006475.9268	1040078.9583	2194	1007822.2226	1043111.4176
85	1001532.8453	1036304.0017	1140	1006475.9910	1040076.9961	2195	1007822.7362	1043111.0581
86	1001531.7866	1036303.2255	1141	1006475.9268	1040075.0341	2196	1007822.7654	1043111.0727
87	1001522.5262	1036296.7431	1142	1006475.7345	1040073.0803	2197	1007822.8951	1043110.9469
88	1001521.9892	1036296.3758	1143	1006475.5746	1040072.1117	2198	1007863.6077	1043071.4519
89	1001520.3221	1036295.3391	1144	1006475.4146	1040071.1435	2199	1007863.9323	1043071.1323
90	1001518.5908	1036294.4137	1145	1006474.9688	1040069.2315	2200	1007864.4487	1043070.6029
91	1001516.8605	1036293.6275	1146	1006474.3991	1040067.3529	2201	1007893.5208	1043040.0609
92	1001505.7479	1036288.9973	1147	1006473.7075	1040065.5157	2202	1007894.3463	1043039.1575
93	1001505.6900	1036288.9733	1148	1006472.8972	1040063.7275	2203	1007895.5916	1043037.6401
94	1001503.8527	1036288.2818	1149	1006471.9719	1040061.9961	2204	1007896.7352	1043036.0443
95	1001501.9741	1036287.7119	1150	1006470.9353	1040060.3291	2205	1007896.7569	1043036.0117
96	1001500.0622	1036287.2661	1151	1006469.7916	1040058.7333	2206	1007917.1068	1043005.4697
97	1001498.1253	1036286.9464	1152	1006469.1689	1040057.9744	2207	1007918.1218	1043003.8351
98	1001496.1716	1036286.7539	1153	1006468.5463	1040057.2157	2208	1007919.0473	1043002.1039
99	1001495.4587	1036286.7157	1154	1006467.2042	1040055.7829	2209	1007919.8574	1043000.3157
100	1001493.3952	1036286.6297	1155	1006465.7714	1040054.4409	2210	1007919.9544	1043000.0788
101	1001492.1460	1036286.6037	1156	1006464.2539	1040053.1955	2211	1007929.4823	1042976.5099
102	1001490.1839	1036286.6679	1157	1006463.9088	1040052.9346	2212	1007931.6270	1042972.6496
103	1001489.2226	1036286.7626	1158	1006426.4677	1040025.0536	2213	1007932.3093	1042971.3479
104	1001488.2302	1036286.8604	1159	1006425.2172	1040024.1711	2214	1007933.1195	1042969.5597
105	1001486.2933	1036287.1801	1160	1006423.5501	1040023.1343	2215	1007933.4937	1042968.6110
106	1001484.3814	1036287.6259	1161	1006421.8189	1040022.2089	2216	1007935.1519	1042964.1883
107	1001482.5028	1036288.1958	1162	1006421.1640	1040021.8958	2217	1007936.7811	1042960.3877
108	1001480.6655	1036288.8873	1163	1006407.8690	1040015.7347	2218	1007936.9245	1042960.0477
109	1001478.8773	1036289.6975	1164	1006388.9757	1039997.7875	2219	1007937.6160	1042958.2103
110	1001477.1460	1036290.6229	1165	1006388.9141	1039997.6713	2220	1007938.1859	1042956.3317
111	1001475.4789	1036291.6596	1166	1006388.8524	1039997.5551	2221	1007938.6317	1042954.4199
112	1001473.8832	1036292.8031	1167	1006388.5418	1039985.8821	2222	1007938.9514	1042952.4829
113	1001472.3656	1036294.0485	1168	1006389.6146	1039982.7365	2223	1007939.1439	1042950.5293
114	1001470.9328	1036295.3905	1169	1006390.8530	1039981.6687	2224	1007939.2081	1042948.5671
115	1001469.5908	1036296.8233	1170	1006390.9498	1039981.5852	2225	1007939.2081	1042948.5566
116	1001468.3454	1036298.3409	1171	1006391.1395	1039981.4203	2226	1007939.2069	1042944.9849

117	1001467.2019	1036299.9366	1172	1006391.7345	1039980.8843	2227	1007940.1721	1042938.2220
118	1001466.1652	1036301.6037	1173	1006413.8311	1039960.4373	2228	1007940.2164	1042937.8989
119	1001465.2398	1036303.3350	1174	1006430.1671	1039949.3395	2229	1007940.4088	1042935.9453
120	1001464.4296	1036305.1232	1175	1006431.5719	1039948.3247	2230	1007940.4730	1042933.9831
121	1001463.7381	1036306.9605	1176	1006431.7092	1039948.2187	2231	1007940.4088	1042932.0211
122	1001463.1682	1036308.8391	1177	1006444.2401	1039938.4877	2232	1007940.2164	1042930.0673
123	1001463.1186	1036309.0520	1178	1006445.6204	1039937.3483	2233	1007940.0623	1042929.0360
124	1001469.0469	1036305.9026	1179	1006447.0532	1039936.0063	2234	1007939.4263	1042925.2320
125	1001490.5398	1036298.1307	1180	1006448.3737	1039934.5981	2235	1007939.2606	1042924.3265
126	1001503.3862	1036302.5175	1181	1006460.8286	1039920.4271	2236	1007938.8148	1042922.4145
127	1001492.0550	1036305.3344	1182	1006460.8502	1039920.4025	2237	1007938.2451	1042920.5359
128	1001484.8056	1036309.6338	1183	1006462.0957	1039918.8849	2238	1007937.5535	1042918.6987
129	1001459.9179	1036334.8372	1184	1006463.2393	1039917.2893	2239	1007937.4208	1042918.4057
130	1001457.1096	1036337.6810	1185	1006464.0465	1039916.0125	2240	1007936.7432	1042916.9105
131	1001460.8937	1036339.2260	1186	1006475.1574	1039897.4215	2241	1007936.7100	1042916.8436
132	1001468.0269	1036345.8105	1187	1006475.3869	1039897.0311	2242	1007936.6624	1042916.7479
133	1001471.7451	1036349.2426	1188	1006476.3123	1039895.2997	2243	1007936.5205	1042916.4643
134	1001489.5660	1036340.3270	1189	1006476.9677	1039893.8783	2244	1007936.4774	1042916.0788
135	1001490.0342	1036337.2040	1190	1006482.4636	1039881.0923	2245	1007936.4055	1042915.4863
136	1001490.8990	1036336.9180	1191	1006482.6185	1039880.7257	2246	1007936.0856	1042913.5495
137	1001490.0610	1036337.0253	1192	1006483.3101	1039878.8883	2247	1007935.6398	1042911.6375
138	1001492.1460	1036323.1200	1193	1006483.8798	1039877.0097	2248	1007935.0701	1042909.7589
139	1001492.1460	1036316.6037	1194	1006484.3256	1039875.0979	2249	1007934.3784	1042907.9217
140	1001494.2095	1036316.6897	1195	1006484.6455	1039873.1609	2250	1007933.5683	1042906.1335
141	1001505.3221	1036321.3199	1196	1006484.8378	1039871.2073	2251	1007932.6428	1042904.4021
142	1001514.5825	1036327.8023	1197	1006484.8900	1039870.0974	2252	1007931.6132	1042902.7455
143	1001523.8429	1036339.8409	1198	1006485.2869	1039856.1294	2253	1007928.6874	1042898.3627
144	1001529.3991	1036350.9533	1199	1006485.2813	1039855.8213	2254	1007925.1534	1042893.0689
145	1001536.8075	1036364.8441	1200	1006485.2990	1039855.2771	2255	1007923.4014	1042890.4445
146	1001544.6789	1036376.4197	1201	1006485.2349	1039853.3151	2256	1007921.6365	1042887.2723
147	1001548.8461	1036385.2169	1202	1006485.0424	1039851.3613	2257	1007920.8178	1042885.8008
148	1001559.9587	1036397.7185	1203	1006484.7227	1039849.4245	2258	1007920.5828	1042885.3861
149	1001566.4409	1036407.4421	1204	1006484.2769	1039847.5125	2259	1007920.4367	1042885.1510
150	1001572.4601	1036412.5353	1205	1006484.1032	1039846.8913	2260	1007919.5463	1042883.7191
151	1001612.2801	1036450.9661	1206	1006480.0582	1039832.9973	2261	1007918.4027	1042882.1233
152	1001715.5339	1036484.3037	1207	1006479.8622	1039832.3747	2262	1007917.1572	1042880.6057
153	1001792.3955	1036511.6219	1208	1006479.6665	1039831.7532	2263	1007915.8153	1042879.1729
154	1001866.9421	1036534.3099	1209	1006474.3195	1039815.9772	2264	1007914.3825	1042877.8309
155	1001943.8037	1036560.2391	1210	1006474.3148	1039815.9639	2265	1007912.8649	1042876.5855
156	1002026.2215	1036588.4835	1211	1006473.6234	1039814.1267	2266	1007911.2692	1042875.4421
157	1002105.8613	1036616.7279	1212	1006472.8132	1039812.3385	2267	1007909.6021	1042874.4055
158	1002257.5632	1036666.8078	1213	1006471.8878	1039810.6071	2268	1007909.4672	1042874.3280
159	1002297.1345	1036679.8711	1214	1006470.8510	1039808.9401	2269	1007907.9802	1042873.4796
160	1002299.4603	1036680.6361	1215	1006470.1857	1039807.9848	2270	1007907.7388	1042873.3419
161	1002362.8383	1036701.4609	1216	1006465.6347	1039801.7148	2271	1007904.3629	1042870.3455
162	1002379.9701	1036701.4609	1217	1006465.1566	1039801.0743	2272	1007904.2285	1042870.2269
163	1002395.5081	1036707.4541	1218	1006463.9113	1039799.5567	2273	1007902.7111	1042868.9815
164	1002395.5167	1036706.9711	1219	1006462.5692	1039798.1239	2274	1007901.1153	1042867.8381
165	1002395.4850	1036705.1932	1220	1006461.1364	1039796.7819	2275	1007901.0730	1042867.8098
166	1002395.5921	1036701.9230	1221	1006459.6190	1039795.5365	2276	1007897.9210	1042865.7115
167	1002395.9128	1036698.6669	1222	1006459.0996	1039795.1468	2277	1007907.3793	1042865.7072
168	1002396.0382	1036697.7762	1223	1006453.4860	1039791.0292	2278	1007909.8258	1042865.7061
169	1002397.4929	1036688.0782	1224	1006443.0286	1039783.3588	2279	1007911.7742	1042865.6419
170	1002397.5844	1036687.4916	1225	1006441.9522	1039782.6051	2280	1007913.7279	1042865.4495
171	1002398.5542	1036681.5112	1226	1006440.2851	1039781.5683	2281	1007915.6649	1042865.1297
172	1002398.8702	1036679.7603	1227	1006438.8035	1039780.7675	2282	1007917.0936	1042864.8090
173	1002399.5470	1036676.8577	1228	1006426.6375	1039774.6265	2283	1007920.2161	1042864.0279
174	1002390.7662	1036673.4708	1229	1006426.3877	1039774.5021	2284	1007923.9241	1042863.6141
175	1002389.6133	1036673.0530	1230	1006424.5996	1039773.6919	2285	1007924.5139	1042863.5425

176	1002387.7347	1036672.4831	1231	1006422.7623	1039773.0003	2286	1007926.4509	1042863.2227
177	1002385.8228	1036672.0373	1232	1006420.8837	1039772.4305	2287	1007928.3626	1042862.7769
178	1002383.8859	1036671.7176	1233	1006420.1269	1039772.2486	2288	1007930.0938	1042862.2566
179	1002381.9322	1036671.5251	1234	1006419.3700	1039772.0666	2289	1007931.8326	1042861.6765
180	1002681.5285	1036772.4297	1235	1006402.8049	1039768.5376	2290	1007932.2151	1042861.5489
181	1002680.0853	1036767.3785	1236	1006402.4069	1039768.4555	2291	1007933.1082	1042861.2509
182	1002670.2410	1036769.2465	1237	1006400.4699	1039768.1357	2292	1007937.2302	1042860.1257
183	1002649.0368	1036769.9091	1238	1006398.5419	1039767.9450	2293	1007940.1945	1042859.7535
184	1002641.1796	1036766.8710	1239	1006383.2880	1039766.9320	2294	1007940.3748	1042859.7305
185	1002638.2369	1036766.4786	1240	1006383.2623	1039766.9303	2295	1007942.3118	1042859.4107
186	1002635.0908	1036765.9565	1241	1006381.3001	1039766.8661	2296	1007942.9735	1042859.2713
187	1002634.1043	1036765.7265	1242	1006379.3380	1039766.9303	2297	1007946.7732	1042858.4261
188	1002633.4784	1036766.2402	1243	1006377.3842	1039767.1227	2298	1007947.6911	1042858.2220
189	1002630.8188	1036768.1460	1244	1006375.4475	1039767.4425	2299	1007947.9008	1042858.1753
190	1002629.5398	1036768.9727	1245	1006373.5355	1039767.8883	2300	1007948.4715	1042858.0799
191	1002629.2417	1036769.1590	1246	1006371.6569	1039768.4583	2301	1007951.7009	1042858.0781
192	1002625.2909	1036773.3356	1247	1006370.9713	1039768.7002	2302	1007953.6472	1042858.0139
193	1002624.3227	1036774.3310	1248	1006356.4613	1039774.0212	2303	1007955.6008	1042857.8215
194	1002621.9347	1036776.5677	1249	1006355.3096	1039774.4707	2304	1007957.5379	1042857.5017
195	1002619.4055	1036778.6434	1250	1006355.1823	1039774.5284	2305	1007959.4497	1042857.0559
196	1002616.9827	1036780.3900	1251	1006353.8327	1039775.1399	2306	1007961.3283	1042856.4861
197	1002609.6029	1036785.3822	1252	1006344.8474	1039766.0153	2307	1007963.1657	1042855.7945
198	1002608.8729	1036785.8760	1253	1006329.4780	1039739.6531	2308	1007964.9539	1042854.9843
199	1002608.6361	1036786.0352	1254	1006314.4404	1039688.2457	2309	1007965.1043	1042854.9095
200	1002608.2291	1036786.2883	1255	1006307.8013	1039657.0402	2310	1007974.0343	1042850.4433
201	1002609.1659	1036786.6569	1256	1006307.4359	1039655.5185	2311	1007975.7996	1042849.9381
202	1002609.9768	1036786.9705	1257	1006306.9288	1039653.8273	2312	1007977.1882	1042849.5041
203	1002612.9667	1036788.1265	1258	1006306.7141	1039653.1805	2313	1007979.0257	1042848.8125
204	1002629.0634	1036794.3507	1259	1006302.7450	1039640.7247	2314	1007980.8139	1042848.0023
205	1002641.9739	1036799.3427	1260	1006302.5690	1039640.1899	2315	1007982.5451	1042847.0769
206	1002643.8924	1036800.0845	1261	1006301.8775	1039638.3527	2316	1007984.2122	1042846.0403
207	1002673.5259	1036799.1585	1262	1006301.0673	1039636.5645	2317	1007985.8081	1042844.8967
208	1002692.2167	1036795.6119	1263	1006300.1419	1039634.8331	2318	1007987.3255	1042843.6513
209	1002691.0021	1036793.6586	1264	1006299.1052	1039633.1661	2319	1007988.7583	1042842.3093
210	1002690.5263	1036792.8935	1265	1006297.9617	1039631.5703	2320	1007990.1002	1042840.8765
211	1002690.2993	1036792.4961	1266	1006296.7163	1039630.0527	2321	1007991.3457	1042839.3591
212	1002688.3387	1036789.0273	1267	1006296.4921	1039629.8000	2322	1007992.4893	1042837.7633
213	1002687.0234	1036786.5391	1268	1006288.6541	1039621.0629	2323	1007993.5258	1042836.0961
214	1002685.6730	1036783.5589	1269	1006299.6807	1039615.3171	2324	1007993.7689	1042835.6669
215	1002685.3593	1036782.7832	1270	1006300.2494	1039615.0050	2325	1007996.9400	1042829.9599
216	1002683.0970	1036777.0521	1271	1006300.8181	1039614.6929	2326	1007997.6223	1042828.6579
217	1002682.2582	1036774.7656	1272	1006302.4852	1039613.6563	2327	1007998.2924	1042827.2022
218	1002681.5285	1036772.4297	1273	1006304.0811	1039612.5127	2328	1008000.0647	1042823.0649
219	1005347.1509	1038392.0558	1274	1006305.5985	1039611.2673	2329	1008003.0999	1042816.3875
220	1005358.1634	1038364.1366	1275	1006306.5352	1039610.4100	2330	1008003.5054	1042815.4537
221	1005353.6169	1038362.4939	1276	1006314.6552	1039602.6570	2331	1008004.1970	1042813.6163
222	1005341.9210	1038358.2680	1277	1006315.1513	1039602.1723	2332	1008004.6353	1042812.2130
223	1005340.2689	1038359.5904	1278	1006316.4932	1039600.7395	2333	1008005.9033	1042807.7740
224	1005339.9776	1038359.8235	1279	1006317.7387	1039599.2221	2334	1008006.0349	1042807.2987
225	1005339.1510	1038358.3325	1280	1006318.8823	1039597.6263	2335	1008006.4807	1042805.3869
226	1005320.9208	1038340.5888	1281	1006319.9188	1039595.9591	2336	1008006.8004	1042803.4499
227	1005288.5485	1038316.2499	1282	1006320.8443	1039594.2279	2337	1008006.9929	1042801.4963
228	1005221.5351	1038261.8424	1283	1006321.6544	1039592.4397	2338	1008007.0571	1042799.5341
229	1005157.5454	1038206.7140	1284	1006322.3461	1039590.6023	2339	1008006.9929	1042797.5721
230	1005060.2887	1038118.4751	1285	1006322.9158	1039588.7237	2340	1008006.8004	1042795.6183
231	1005002.1207	1038067.0580	1286	1006323.3616	1039586.8119	2341	1008006.6464	1042794.5870
232	1004933.6119	1038006.5001	1287	1006323.6815	1039584.8749	2342	1008006.4204	1042793.2361
233	1004896.4383	1037971.3944	1288	1006323.8739	1039582.9213	2343	1008006.4201	1042791.2853
234	1004881.2663	1037960.7688	1289	1006323.9381	1039580.9591	2344	1008006.3559	1042789.3301

235	1004823.4312	1037918.2299	1290	1006323.9337	1039580.4508	2345	1008006.1870	1042787.5595
236	1004767.1699	1037876.6135	1291	1006323.8048	1039572.8378	2346	1008005.5972	1042782.8563
237	1004668.7084	1037809.5898	1292	1006323.7448	1039571.3841	2347	1008004.9982	1042776.8857
238	1004635.0494	1037786.7890	1293	1006323.5524	1039569.4303	2348	1008004.8914	1042775.9643
239	1004620.0298	1037776.6908	1294	1006323.2327	1039567.4935	2349	1008004.5717	1042774.0275
240	1004609.2514	1037769.4443	1295	1006322.7869	1039565.5815	2350	1008004.1259	1042772.1155
241	1004594.8021	1037759.7296	1296	1006322.2171	1039563.7029	2351	1008003.5560	1042770.2369
242	1004582.9388	1037751.7536	1297	1006321.8130	1039562.6293	2352	1008002.8645	1042768.3997
243	1004551.9827	1037730.9410	1298	1006321.5255	1039561.8657	2353	1008002.7180	1042768.0520
244	1004543.9623	1037726.2541	1299	1006321.2998	1039561.3353	2354	1008000.8140	1042763.6140
245	1004545.3040	1037725.0864	1300	1006317.9968	1039553.7753	2355	1008000.1503	1042762.1735
246	1004549.3904	1037723.2016	1301	1006317.9451	1039553.6640	2356	1007999.2249	1042760.4421
247	1004515.3484	1037711.4777	1302	1006317.4122	1039552.5175	2357	1007998.1882	1042758.7751
248	1004514.5332	1037710.0291	1303	1006316.4868	1039550.7861	2358	1007997.0446	1042757.1793
249	1004513.7179	1037708.5804	1304	1006315.4503	1039549.1191	2359	1007995.7993	1042755.6617
250	1004415.4291	1037651.1438	1305	1006314.9917	1039548.4791	2360	1007994.4572	1042754.2289
251	1004381.7201	1037630.3916	1306	1006265.7904	1039545.1991	2361	1007993.0244	1042752.8869
252	1004361.9572	1037618.2855	1307	1006260.8985	1039545.7426	2362	1007992.6647	1042752.5883
253	1004339.2607	1037604.3825	1308	1006264.7629	1039546.9583	2363	1007992.0691	1042752.0940
254	1004337.8267	1037597.9553	1309	1006273.0900	1039549.5780	2364	1007991.7727	1042751.8479
255	1004335.4744	1037599.4157	1310	1006282.7720	1039558.9350	2365	1007991.6624	1042751.6056
256	1004333.1221	1037600.8761	1311	1006290.5060	1039565.7860	2366	1007991.2642	1042750.7655
257	1004309.7707	1037587.3772	1312	1006293.8090	1039573.3460	2367	1007990.3389	1042749.0341
258	1004260.8841	1037559.1171	1313	1006293.9380	1039580.9590	2368	1007989.3023	1042747.3671
259	1004153.8961	1037497.9531	1314	1006285.8180	1039588.7120	2369	1007988.1586	1042745.7713
260	1004146.1034	1037491.4516	1315	1006270.7160	1039596.5810	2370	1007986.9133	1042744.2537
261	1004131.6224	1037492.2628	1316	1006255.6240	1039605.0850	2371	1007986.7672	1042744.0883
262	1004112.2630	1037503.5028	1317	1006240.5980	1039617.3960	2372	1007981.6901	1042738.3843
263	1004082.9053	1037539.2947	1318	1006233.7570	1039625.7620	2373	1007980.4943	1042737.1169
264	1004070.6747	1037553.1139	1319	1006233.2200	1039631.4820	2374	1007979.0615	1042735.7749
265	1004056.9565	1037572.5271	1320	1006233.2630	1039634.0200	2375	1007977.5438	1042734.5295
266	1004045.9387	1037594.1192	1321	1006237.7590	1039637.1180	2376	1007975.9483	1042733.3861
267	1004014.2638	1037641.4966	1322	1006243.4820	1039637.6560	2377	1007975.3707	1042733.0097
268	1003988.5063	1037680.0925	1323	1006249.2040	1039638.1940	2378	1007969.0673	1042729.0043
269	1003973.5317	1037706.8864	1324	1006259.3800	1039639.2920	2379	1007965.2775	1042726.3015
270	1003953.8910	1037744.2942	1325	1006265.7480	1039640.4550	2380	1007964.5253	1042725.7821
271	1003953.4168	1037745.1974	1326	1006274.1610	1039649.8330	2381	1007963.9467	1042725.4051
272	1003942.7539	1037761.9761	1327	1006278.1840	1039662.4580	2382	1007962.5424	1042724.5128
273	1003940.1763	1037766.0322	1328	1006278.4580	1039663.2830	2383	1007961.6431	1042723.9414
274	1003939.7388	1037765.5947	1329	1006285.3310	1039695.5880	2384	1007959.8270	1042722.7875
275	1003933.0173	1037758.8732	1330	1006301.7140	1039751.5950	2385	1007960.0069	1042722.7675
276	1003925.5883	1037751.4474	1331	1006320.8280	1039784.3800	2386	1007961.9439	1042722.4477
277	1003924.4622	1037750.3218	1332	1006339.2480	1039803.0860	2387	1007963.8557	1042722.0019
278	1003920.9322	1037747.3019	1333	1006339.5650	1039806.4530	2388	1007965.5853	1042721.4821
279	1003916.9782	1037744.8631	1334	1006342.1250	1039807.6790	2389	1007971.2954	1042719.5771
280	1003912.6952	1037743.0641	1335	1006344.0720	1039810.1850	2390	1007971.4442	1042719.5271
281	1003908.1857	1037741.9478	1336	1006351.6990	1039810.6910	2391	1007972.3389	1042719.2074
282	1003902.8679	1037741.0615	1337	1006358.6580	1039809.3050	2392	1007976.2841	1042717.7273
283	1003902.2514	1037740.9588	1338	1006366.7900	1039802.1870	2393	1007979.5656	1042716.7889
284	1003888.1913	1037732.3070	1339	1006381.3000	1039796.8660	2394	1007980.9603	1042716.3531
285	1003885.9024	1037731.0328	1340	1006396.5540	1039797.8790	2395	1007982.7977	1042715.6615
286	1003883.5110	1037729.9632	1341	1006413.1190	1039801.4080	2396	1007984.5858	1042714.8513
287	1003880.5519	1037728.9665	1342	1006425.2850	1039807.5490	2397	1007986.3170	1042713.9259
288	1003877.5052	1037728.2829	1343	1006427.8101	1039809.4012	2398	1007987.9843	1042712.8893
289	1003872.4692	1037727.8572	1344	1006441.3560	1039819.3370	2399	1007988.7600	1042712.3530
290	1003813.8706	1037727.8572	1345	1006445.9070	1039825.6070	2400	1007993.2000	1042709.1800
291	1003791.1320	1037723.3102	1346	1006451.2540	1039841.3830	2401	1007994.0199	1042708.5727
292	1003787.7268	1037722.8303	1347	1006455.2990	1039855.2770	2402	1007995.5374	1042707.3273
293	1003785.2494	1037722.7278	1348	1006454.9020	1039869.2450	2403	1007996.9702	1042705.9853

294	1003780.1162	1037722.7278	1349	1006449.4060	1039882.0310	2404	1007998.3123	1042704.5525
295	1003775.3152	1037723.1145	1350	1006438.2950	1039900.6220	2405	1007999.5576	1042703.0349
296	1003770.6380	1037724.2644	1351	1006425.8400	1039914.7930	2406	1008000.7012	1042701.4393
297	1003766.7899	1037725.5458	1352	1006413.3090	1039924.5240	2407	1008000.7176	1042701.4146
298	1003764.2172	1037726.5360	1353	1006395.1090	1039936.8880	2408	1008002.2497	1042699.1169
299	1003760.8289	1037728.2870	1354	1006371.3590	1039958.8650	2409	1008004.1279	1042696.9257
300	1003755.8109	1037731.2989	1355	1006363.8520	1039965.3380	2410	1008007.1193	1042693.9343
301	1003746.6233	1037735.5388	1356	1006358.4090	1039981.2950	2411	1008008.4613	1042692.5015
302	1003743.8076	1037736.0663	1357	1006359.0500	1040005.3880	2412	1008009.7067	1042690.9839
303	1003741.9672	1037736.4713	1358	1006364.7630	1040016.1650	2413	1008010.8502	1042689.3883
304	1003740.3802	1037736.9200	1359	1006390.7820	1040040.8810	2414	1008011.8869	1042687.7211
305	1003729.1893	1037740.4186	1360	1006408.5500	1040049.1150	2415	1008012.8123	1042685.9897
306	1003728.1573	1037740.7618	1361	1006445.9910	1040076.9960	2416	1008013.4813	1042684.5364
307	1003722.9174	1037742.6110	1362	1006442.1940	1040115.0410	2417	1008015.0357	1042680.9091
308	1003716.8237	1037744.3029	1363	1006437.7580	1040132.1620	2418	1008017.8118	1042675.3565
309	1003714.5213	1037744.9422	1364	1006433.6011	1040141.1157	2419	1008017.8853	1042675.2089
310	1003710.5212	1037746.0528	1365	1006435.1567	1040140.6661	2420	1008018.6955	1042673.4207
311	1003706.4966	1037747.4860	1366	1006470.1327	1040157.3901	2421	1008019.3870	1042671.5833
312	1003705.1311	1037748.1264	1367	1006469.9698	1040159.0432	2422	1008019.9569	1042669.7047
313	1003704.5195	1037748.4322	1368	1006469.9431	1040159.8588	2423	1008020.4027	1042667.7929
314	1003696.0069	1037752.6885	1369	1006486.2774	1040159.3789	2424	1008020.4528	1042667.5345
315	1003694.2131	1037753.6631	1370	1006486.7419	1040173.4999	2425	1008021.2315	1042665.8107
316	1003678.9251	1037762.6558	1371	1006487.1427	1040177.4988	2426	1008021.9231	1042663.9733
317	1003677.5101	1037763.5266	1372	1006488.0745	1040181.4083	2427	1008022.4929	1042662.0947
318	1003673.7386	1037766.4431	1373	1006489.5205	1040185.1582	2428	1008022.9387	1042660.1829
319	1003671.3541	1037768.5777	1374	1006491.4547	1040188.6810	2429	1008023.2528	1042658.2885
320	1003669.4753	1037769.7088	1375	1006517.8962	1040230.0112	2430	1008024.5188	1042648.7775
321	1003660.3302	1037775.0463	1376	1006578.6117	1040324.9144	2431	1008024.5244	1042648.7349
322	1003659.7542	1037775.3911	1377	1006578.1258	1040358.4790	2432	1008024.7169	1042646.7813
323	1003658.9229	1037775.9016	1378	1006577.5291	1040399.7829	2433	1008024.7811	1042644.8191
324	1003657.0481	1037777.0532	1379	1006577.8737	1040404.5426	2434	1008024.7811	1042644.8138
325	1003652.2868	1037779.4339	1380	1006578.9689	1040409.1874	2435	1008024.7800	1042639.1068
326	1003649.0675	1037781.0435	1381	1006580.7869	1040413.5997	2436	1008024.7158	1042637.1501
327	1003643.8350	1037780.4288	1382	1006583.2819	1040417.6677	2437	1008024.5235	1042635.1963
328	1003639.4119	1037779.9092	1383	1006673.2173	1040541.0875	2438	1008024.2036	1042633.2595
329	1003638.3896	1037779.8069	1384	1006715.3905	1040550.3185	2439	1008023.7578	1042631.3475
330	1003634.4177	1037779.7416	1385	1006716.1793	1040549.1045	2440	1008023.5098	1042630.4750
331	1003630.5634	1037779.9338	1386	1006607.5274	1040400.0000	2441	1008021.8840	1042625.0667
332	1003622.4198	1037777.0836	1387	1006608.1224	1040358.9134	2442	1008020.1983	1042617.7744
333	1003612.6132	1037770.2194	1388	1006608.7390	1040316.3380	2443	1008019.9469	1042616.7665
334	1003608.9109	1037768.0065	1389	1006609.1556	1040312.4618	2444	1008019.3770	1042614.8879
335	1003604.9296	1037766.3473	1390	1006609.5044	1040307.8681	2445	1008018.6854	1042613.0507
336	1003600.7515	1037765.2763	1391	1006581.1709	1040266.5324	2446	1008017.8753	1042611.2625
337	1003596.4629	1037764.8154	1392	1006577.8185	1040261.6416	2447	1008017.7943	1042611.0995
338	1003592.1527	1037764.9743	1393	1006574.0330	1040256.1190	2448	1008014.6203	1042604.7605
339	1003587.9097	1037765.7497	1394	1006569.3994	1040249.3591	2449	1008013.7758	1042603.1921
340	1003583.8218	1037767.1254	1395	1006569.3577	1040249.2983	2450	1008012.7454	1042601.5344
341	1003579.9734	1037769.0732	1396	1006553.1502	1040225.6532	2451	1008011.6853	1042599.9465
342	1003564.5812	1037778.3100	1397	1006533.5376	1040197.0406	2452	1008010.6032	1042598.3257
343	1003561.5547	1037780.3882	1398	1006533.5054	1040196.9936	2453	1008008.1596	1042594.2584
344	1003558.8047	1037782.8205	1399	1006521.7759	1040179.8814	2454	1008005.2587	1042589.4301
345	1003546.7227	1037794.9025	1400	1006516.7256	1040172.5136	2455	1008004.4873	1042588.2131
346	1003546.0306	1037795.5946	1401	1006788.5378	1040625.1788	2456	1008003.3436	1042586.6173
347	1003545.5137	1037796.1115	1402	1006793.7272	1040625.8603	2457	1008002.0983	1042585.0997
348	1003531.2149	1037805.6430	1403	1006797.7555	1040626.3894	2458	1008000.7562	1042583.6669
349	1003530.3774	1037805.3291	1404	1006798.2367	1040626.4526	2459	1007999.3234	1042582.3249
350	1003527.2117	1037804.3382	1405	1006800.1809	1040626.6438	2460	1007997.8059	1042581.0795
351	1003526.3589	1037804.1354	1406	1006802.1430	1040626.7080	2461	1007996.9625	1042580.4555
352	1003523.8225	1037803.5714	1407	1006804.1051	1040626.6438	2462	1007992.5206	1042577.2875

353	1003511.6774	1037799.9279	1408	1006806.0588	1040626.4513	2463	1007991.7683	1042576.7681
354	1003508.1533	1037799.0987	1409	1006807.9347	1040626.1417	2464	1007990.1010	1042575.7313
355	1003504.5549	1037798.7001	1410	1006788.5378	1040625.1788	2465	1007988.3698	1042574.8059
356	1003496.5840	1037798.3016	1411	1006788.5378	1040625.1788	2466	1007987.3565	1042574.3468
357	1003482.6580	1037796.8359	1412	1006735.0810	1040618.4620	2467	1007986.5817	1042573.9957
358	1003481.9952	1037796.7736	1413	1006758.6053	1040644.4647	2468	1007985.6153	1042573.6149
359	1003481.1954	1037796.7180	1414	1006796.8410	1040686.7288	2469	1007985.0026	1042573.0643
360	1003479.6138	1037796.6295	1415	1006818.1958	1040710.3335	2470	1007984.7285	1042572.8209
361	1003473.9509	1037796.3122	1416	1006867.5409	1040764.8773	2471	1007983.2108	1042571.5755
362	1003469.7953	1037796.3677	1417	1006946.6824	1040852.3569	2472	1007981.6153	1042570.4321
363	1003468.9533	1037796.4494	1418	1007010.1045	1040922.4609	2473	1007979.9481	1042569.3955
364	1003461.2587	1037797.3061	1419	1007038.0197	1040953.3171	2474	1007978.2166	1042568.4699
365	1003447.4111	1037798.8463	1420	1007115.0937	1041038.5113	2475	1007976.4287	1042567.6597
366	1003440.6605	1037799.5960	1421	1007109.0273	1041044.1126	2476	1007974.5913	1042566.9683
367	1003434.3569	1037799.2450	1422	1007109.0331	1041044.1446	2477	1007974.4146	1042566.9089
368	1003422.4114	1037797.8417	1423	1007109.5985	1041053.9360	2478	1007973.3152	1042566.5433
369	1003421.3885	1037797.7393	1424	1007109.2226	1041056.1794	2479	1007973.2545	1042566.5231
370	1003420.7892	1037797.6956	1425	1007104.8258	1041067.1750	2480	1007970.1405	1042564.7957
371	1003412.5748	1037797.1804	1426	1007100.7222	1041078.4636	2481	1007965.8532	1042562.3500
372	1003405.3222	1037796.7290	1427	1007098.6706	1041082.5672	2482	1007964.2569	1042561.5019
373	1003400.9814	1037796.7736	1428	1007097.9866	1041089.4064	2483	1007962.4686	1042560.6917
374	1003400.3188	1037796.8359	1429	1007104.8258	1041113.3514	2484	1007960.6312	1042560.0003
375	1003387.8234	1037798.1510	1430	1007107.8655	1041117.9118	2485	1007958.7526	1042559.4303
376	1003385.8692	1037798.0616	1431	1007117.1366	1041131.8213	2486	1007956.8408	1042558.9845
377	1003384.0178	1037797.3880	1432	1007123.2995	1041144.1359	2487	1007954.9039	1042558.6647
378	1003380.4729	1037796.0993	1433	1007128.7708	1041150.9750	2488	1007952.9503	1042558.4723
379	1003368.7035	1037791.8209	1434	1007132.8494	1041156.0755	2489	1007952.8433	1042558.4655
380	1003362.5516	1037788.7450	1435	1007135.6101	1041159.5280	2490	1007951.0508	1042558.3545
381	1003361.1862	1037788.1047	1436	1007152.6823	1041159.5280	2491	1007950.6925	1042558.3323
382	1003359.6651	1037787.4866	1437	1007166.3945	1041159.5280	2492	1007950.1251	1042557.9965
383	1003354.3484	1037785.4937	1438	1007180.0730	1041161.2379	2493	1007948.3936	1042557.0711
384	1003342.3061	1037780.1413	1439	1007182.9743	1041160.7118	2494	1007946.6057	1042556.2609
385	1003338.8085	1037778.8501	1440	1007197.1790	1041161.7264	2495	1007944.7683	1042555.5693
386	1003330.0194	1037776.2134	1441	1007204.5669	1041167.5322	2496	1007942.8897	1042554.9995
387	1003322.8792	1037772.2866	1442	1007215.6525	1041174.9202	2497	1007940.9779	1042554.5537
388	1003320.4735	1037771.1004	1443	1007221.8080	1041181.0756	2498	1007939.0408	1042554.2339
389	1003315.6048	1037769.4466	1444	1007227.9633	1041185.1829	2499	1007937.0872	1042554.0415
390	1003305.4869	1037767.0177	1445	1007232.1044	1041188.6343	2500	1007936.2596	1042554.0144
391	1003302.7450	1037766.3598	1446	1007239.1542	1041194.5099	2501	1007935.1251	1042553.9771
392	1003300.7434	1037765.6249	1447	1007248.4886	1041205.7046	2502	1007933.6987	1042554.0112
393	1003289.2946	1037754.7280	1448	1007252.5922	1041211.8599	2503	1007933.5446	1042553.9671
394	1003288.4043	1037753.9259	1449	1007258.7476	1041221.0967	2504	1007932.7376	1042553.7363
395	1003276.3942	1037743.5505	1450	1007263.8809	1041231.3594	2505	1007931.7034	1042553.4788
396	1003274.4266	1037741.9896	1451	1007265.5870	1041236.4889	2506	1007923.4544	1042551.5798
397	1003263.7459	1037734.2224	1452	1007276.0639	1041249.9570	2507	1007922.5769	1042551.3915
398	1003263.3153	1037733.8599	1453	1007279.5134	1041253.4065	2508	1007920.6398	1042551.0719
399	1003254.1151	1037726.1126	1454	1007289.5319	1041263.4252	2509	1007919.6326	1042550.9565
400	1003252.7915	1037725.0603	1455	1007291.6514	1041265.1501	2510	1007915.5264	1042548.9072
401	1003243.9982	1037718.4652	1456	1007293.3800	1041267.2732	2511	1007915.3989	1042548.8439
402	1003242.4064	1037717.3500	1457	1007306.4123	1041281.1773	2512	1007913.6107	1042548.0337
403	1003240.4546	1037716.1780	1458	1007320.3164	1041294.2096	2513	1007911.7733	1042547.3423
404	1003230.5263	1037710.7179	1459	1007322.5185	1041295.8593	2514	1007909.8947	1042546.7723
405	1003228.1206	1037709.5317	1460	1007324.1644	1041298.0576	2515	1007907.9829	1042546.3265
406	1003225.9276	1037708.6708	1461	1007336.7381	1041312.4239	2516	1007906.0459	1042546.0069
407	1003216.7817	1037705.4888	1462	1007351.1007	1041328.8419	2517	1007904.0922	1042545.8143
408	1003210.1023	1037703.1649	1463	1007373.3922	1041337.3347	2518	1007903.4686	1042545.7939
409	1003208.6066	1037702.5121	1464	1007378.9237	1041341.8283	2519	1007903.3416	1042545.7363
410	1003193.4149	1037691.4691	1465	1007381.8851	1041344.2341	2520	1007902.8237	1042545.5017
411	1003192.1789	1037690.6167	1466	1007393.6096	1041347.8980	2521	1007902.4550	1042545.3520

412	1003188.3428	1037688.4932	1467	1007405.8302	1041352.7870	2522	1007902.3433	1042544.3809
413	1003177.8370	1037683.6441	1468	1007412.6692	1041355.2296	2523	1007902.0235	1042542.4441
414	1003169.4142	1037679.1106	1469	1007415.6006	1041356.6951	2524	1007901.5777	1042540.5321
415	1003153.8153	1037670.7095	1470	1007418.8248	1041359.6263	2525	1007901.0078	1042538.6535
416	1003152.6581	1037669.8988	1471	1007425.2450	1041370.3250	2526	1007900.3162	1042536.8163
417	1003151.6289	1037669.1793	1472	1007428.0615	1041375.0184	2527	1007900.2125	1042536.5873
418	1003121.6021	1037645.1564	1473	1007434.6603	1041390.4107	2528	1007899.9171	1042536.7369
419	1003119.2690	1037643.4669	1474	1007435.2464	1041398.6215	2529	1007883.9501	1042544.8270
420	1003115.1804	1037641.2282	1475	1007435.2466	1041412.9840	2530	1007876.8319	1042547.3664
421	1003112.9265	1037640.2139	1476	1007435.7576	1041421.1950	2531	1007872.5999	1042548.2967
422	1003111.4152	1037639.5905	1477	1007438.8918	1041425.7570	2532	1007867.8620	1042550.4030
423	1003105.8409	1037637.4683	1478	1007440.5238	1041431.4663	2533	1007866.5940	1042554.2080
424	1003105.2659	1037637.2493	1479	1007442.9222	1041439.8567	2534	1007867.8640	1042559.2800
425	1003089.9519	1037631.4161	1480	1007443.4539	1041441.7166	2535	1007872.3070	1042565.6180
426	1003086.0005	1037629.6363	1481	1007445.2124	1041450.2205	2536	1007878.6530	1042568.7860
427	1003074.0408	1037622.4619	1482	1007445.2651	1041451.9794	2537	1007883.0940	1042570.6860
428	1003071.0146	1037620.8736	1483	1007445.4380	1041453.9673	2538	1007886.9020	1042571.9520
429	1003064.4723	1037617.9020	1484	1007449.1808	1041477.0367	2539	1007891.3430	1042573.2180
430	1003061.2064	1037616.2679	1485	1007455.4108	1041485.5238	2540	1007897.0540	1042577.0200
431	1003054.7162	1037613.0204	1486	1007460.1733	1041492.6676	2541	1007902.1300	1042575.7500
432	1003053.7913	1037612.5772	1487	1007463.7452	1041495.8426	2542	1007905.9370	1042577.6500
433	1003050.9709	1037611.2846	1488	1007470.8890	1041495.4457	2543	1007912.2830	1042580.8170
434	1003047.0760	1037609.2524	1489	1007481.7317	1041496.0113	2544	1007916.7240	1042580.8150
435	1003037.2997	1037601.9218	1490	1007486.4805	1041492.8023	2545	1007924.9730	1042582.7140
436	1003030.5787	1037596.8810	1491	1007494.5217	1041487.3685	2546	1007928.7800	1042584.6140
437	1003025.5135	1037591.4996	1492	1007507.1495	1041482.0078	2547	1007935.1250	1042583.9770
438	1003019.8812	1037584.7368	1493	1007518.1944	1041477.3183	2548	1007940.8360	1042587.7790
439	1003019.2482	1037584.0012	1494	1007519.3134	1041477.7832	2549	1007950.9880	1042588.4080
440	1003011.1989	1037574.9485	1495	1007530.6751	1041483.4541	2550	1007955.4300	1042590.9420
441	1003008.9037	1037572.6353	1496	1007542.2620	1041489.7633	2551	1007961.1410	1042594.1100
442	1003000.6139	1037565.2642	1497	1007544.6361	1041491.0561	2552	1007964.9480	1042595.3760
443	1002997.1246	1037561.5820	1498	1007547.0247	1041491.5854	2553	1007971.2940	1042601.0800
444	1002994.8402	1037559.1713	1499	1007556.0571	1041493.5871	2554	1007975.1010	1042601.7120
445	1002993.7048	1037558.0355	1500	1007568.1121	1041496.1181	2555	1007979.5430	1042604.8800
446	1002987.2831	1037551.9471	1501	1007612.5281	1041506.8761	2556	1007985.2560	1042614.3890
447	1002979.7146	1037543.9374	1502	1007628.3931	1041517.6481	2557	1007987.7950	1042618.1920
448	1002978.3309	1037542.5436	1503	1007639.8171	1041530.3241	2558	1007990.9690	1042624.5310
449	1002969.3974	1037534.1081	1504	1007650.6141	1041574.0681	2559	1007992.8740	1042632.7720
450	1002968.1444	1037533.0025	1505	1007650.6181	1041589.2851	2560	1007994.7800	1042639.1120
451	1002960.6813	1037526.7832	1506	1007646.8221	1041629.8661	2561	1007994.7810	1042644.8190
452	1002957.8841	1037524.7148	1507	1007639.2151	1041652.6951	2562	1007993.5150	1042654.3300
453	1002956.8281	1037524.0690	1508	1007633.5071	1041664.1111	2563	1007990.9780	1042658.1350
454	1002956.3577	1037523.7813	1509	1007621.5391	1041675.5355	2564	1007990.9790	1042661.9400
455	1002952.8181	1037521.7591	1510	1007620.5553	1041676.1689	2565	1007987.8080	1042668.2820
456	1002951.0692	1037520.7598	1511	1007612.5242	1041684.9647	2566	1007985.9060	1042672.7210
457	1002949.2054	1037519.6949	1512	1007612.4164	1041685.0827	2567	1007982.1000	1042676.5270
458	1002944.5452	1037517.0323	1513	1007612.1257	1041685.4011	2568	1007978.2940	1042680.9670
459	1002943.4824	1037516.2818	1514	1007612.1257	1041685.4531	2569	1007975.7570	1042684.7720
460	1002939.7525	1037513.6475	1515	1007612.1257	1041685.8563	2570	1007971.3170	1042687.9450
461	1002934.0167	1037504.7264	1516	1007612.1257	1041685.9363	2571	1007966.8760	1042689.2150
462	1002932.4566	1037502.5244	1517	1007612.6818	1041685.6073	2572	1007961.8010	1042691.1190
463	1002930.9020	1037500.6845	1518	1007612.9229	1041685.4646	2573	1007956.0910	1042693.0240
464	1002930.0559	1037499.7611	1519	1007618.0119	1041682.4540	2574	1007949.1120	1042693.6610
465	1002927.1064	1037496.5416	1520	1007629.4835	1041675.6674	2575	1007941.4990	1042695.5670
466	1002925.9565	1037495.2866	1521	1007644.6910	1041666.6707	2576	1007935.7890	1042696.8380
467	1002922.3200	1037491.3171	1522	1007645.5916	1041666.1379	2577	1007930.0790	1042698.1080
468	1002921.8490	1037490.8147	1523	1007647.1819	1041665.1971	2578	1007922.4650	1042698.1120
469	1002915.5659	1037484.2648	1524	1007654.0735	1041659.2527	2579	1007913.5830	1042700.6520
470	1002914.2347	1037482.9608	1525	1007665.9043	1041649.0479	2580	1007909.7760	1042700.0200

471	1002912.7746	1037481.7009	1526	1007674.5319	1041641.6061	2581	1007909.7780	1042704.4580
472	1002909.6468	1037479.1728	1527	1007674.7443	1041641.4229	2582	1007904.7030	1042709.5330
473	1002904.4326	1037471.5527	1528	1007675.4141	1041640.8451	2583	1007905.3390	1042713.9710
474	1002903.3596	1037470.0824	1529	1007675.3044	1041640.9158	2584	1007909.7810	1042719.0410
475	1002898.0441	1037463.2444	1530	1007675.4169	1041640.8268	2585	1007912.3200	1042722.8440
476	1002891.8007	1037453.8860	1531	1007676.5655	1041633.7819	2586	1007919.3010	1042729.1820
477	1002890.5189	1037452.1089	1532	1007676.6917	1041632.6601	2587	1007923.7430	1042730.4480
478	1002889.4220	1037450.7802	1533	1007678.0068	1041618.6012	2588	1007925.6480	1042735.5190
479	1002880.3460	1037440.4076	1534	1007680.4877	1041592.0791	2589	1007932.6270	1042736.7840
480	1002878.0298	1037437.0162	1535	1007680.5538	1041591.2472	2590	1007935.1660	1042740.5870
481	1002876.9941	1037435.4033	1536	1007680.6181	1041589.2851	2591	1007940.8780	1042746.2910
482	1002872.9553	1037426.9183	1537	1007680.6181	1041589.2771	2592	1007947.8580	1042750.7260
483	1002871.2984	1037422.6598	1538	1007680.6141	1041574.0602	2593	1007952.3000	1042753.8940
484	1002871.0008	1037421.8949	1539	1007680.5498	1041572.1060	2594	1007959.2810	1042758.3300
485	1002869.4266	1037418.4943	1540	1007680.3574	1041570.1523	2595	1007964.3580	1042764.0340
486	1002867.9997	1037416.1254	1541	1007680.0376	1041568.2154	2596	1007967.5320	1042771.0070
487	1002861.1974	1037405.9275	1542	1007679.7400	1041566.8792	2597	1007973.2440	1042775.4420
488	1002860.3743	1037403.4601	1543	1007668.9430	1041523.1351	2598	1007975.1480	1042779.8800
489	1002858.3410	1037398.7956	1544	1007668.7948	1041522.5595	2599	1007975.7840	1042786.2200
490	1002856.9214	1037396.4376	1545	1007668.2250	1041520.6809	2600	1007976.4200	1042791.2920
491	1002852.5668	1037389.9031	1546	1007667.5334	1041518.8436	2601	1007976.4210	1042795.7300
492	1002849.4260	1037381.8573	1547	1007666.7232	1041517.0554	2602	1007977.0570	1042799.5340
493	1002847.8640	1037378.4882	1548	1007665.7978	1041515.3241	2603	1007975.7890	1042803.9730
494	1002847.4016	1037377.6649	1549	1007664.7611	1041513.6570	2604	1007972.6180	1042810.9490
495	1002845.3669	1037374.1724	1550	1007663.6177	1041512.0612	2605	1007970.7160	1042815.3890
496	1002839.1099	1037361.6548	1551	1007662.3723	1041510.5437	2606	1007967.5450	1042821.0960
497	1002838.1615	1037359.6448	1552	1007662.1023	1041510.2400	2607	1007963.1040	1042822.3670
498	1002838.1573	1037359.6358	1553	1007650.6783	1041497.5640	2608	1007956.7600	1042825.5400
499	1002837.2909	1037357.9430	1554	1007649.6063	1041496.4349	2609	1007951.6850	1042828.0780
500	1002834.0056	1037352.0989	1555	1007648.1735	1041495.0929	2610	1007945.9750	1042828.0810
501	1002831.8564	1037348.2785	1556	1007646.6559	1041493.8475	2611	1007942.1680	1042828.7170
502	1002831.8564	1037333.7156	1557	1007645.2450	1041492.8284	2612	1007936.4590	1042829.9870
503	1002831.7075	1037330.7302	1558	1007629.3800	1041482.0565	2613	1007931.3830	1042830.6240
504	1002831.1785	1037325.4409	1559	1007629.1952	1041481.9320	2614	1007924.4040	1042832.5290
505	1002831.0244	1037323.9002	1560	1007627.5281	1041480.8953	2615	1007920.5980	1042833.7990
506	1002830.4682	1037318.3031	1561	1007625.7967	1041479.9699	2616	1007914.8880	1042834.4360
507	1002829.7722	1037311.3512	1562	1007624.0086	1041479.1597	2617	1007909.8120	1042835.7060
508	1002828.2893	1037296.5410	1563	1007622.1712	1041478.4682	2618	1007899.6610	1042835.7110
509	1002827.9528	1037293.1394	1564	1007620.2926	1041477.8983	2619	1007886.9710	1042835.7160
510	1002827.1479	1037288.6000	1565	1007619.5902	1041477.7191	2620	1007881.2610	1042835.7190
511	1002825.6570	1037284.2375	1566	1007575.1742	1041466.9611	2621	1007876.8200	1042836.3550
512	1002823.5152	1037280.1549	1567	1007574.2763	1041466.7582	2622	1007865.3990	1042835.0920
513	1002822.3276	1037278.2609	1568	1007562.3848	1041464.2615	2623	1007858.4200	1042835.0950
514	1002820.5851	1037275.7716	1569	1007555.2625	1041462.6831	2624	1007853.9780	1042833.1950
515	1002819.6897	1037274.6755	1570	1007552.4268	1041461.1390	2625	1007849.5370	1042832.5630
516	1002818.4356	1037273.2122	1571	1007510.5032	1041447.9929	2626	1007842.5580	1042833.2000
517	1002809.1591	1037262.3871	1572	1007495.4267	1041454.3930	2627	1007836.2130	1042833.2030
518	1002806.3701	1037259.1324	1573	1007480.1277	1041460.8876	2628	1007831.7720	1042834.4740
519	1002801.7178	1037252.5893	1574	1007475.1989	1041449.3220	2629	1007820.9870	1042839.5510
520	1002798.4003	1037247.9234	1575	1007472.8323	1041435.6415	2630	1007814.0090	1042842.0900
521	1002796.9145	1037246.0034	1576	1007472.2986	1041433.4713	2631	1007814.0100	1042848.4310
522	1002794.6421	1037243.5854	1577	1007467.7365	1041417.5117	2632	1007815.2820	1042857.9410
523	1002792.1166	1037241.4331	1578	1007467.2663	1041416.0160	2633	1007819.7240	1042860.4750
524	1002786.6001	1037237.2356	1579	1007465.2613	1041411.4546	2634	1007824.8010	1042865.5450
525	1002784.8424	1037235.9951	1580	1007465.2464	1041398.6211	2635	1007831.7820	1042870.6140
526	1002783.3030	1037235.0541	1581	1007465.1703	1041396.4855	2636	1007840.0300	1042872.5130
527	1002779.1017	1037232.6566	1582	1007464.9932	1041394.0043	2637	1007845.7410	1042874.4120
528	1002777.8612	1037232.0362	1583	1007464.5842	1041388.2747	2638	1007856.5280	1042880.1140
529	1002776.1686	1037231.1896	1584	1007464.1620	1041384.9658	2639	1007860.9700	1042883.2820

530	1002764.2569	1037226.0850	1585	1007463.3751	1041381.7242	2640	1007869.2190	1042885.1800
531	1002759.1657	1037224.0088	1586	1007462.2333	1041378.5899	2641	1007873.6610	1042886.4460
532	1002754.0150	1037221.6316	1587	1007455.6345	1041363.1976	2642	1007878.7370	1042888.9800
533	1002755.2284	1037220.3019	1588	1007454.4457	1041360.7400	2643	1007884.4480	1042892.7820
534	1002766.3193	1037208.1476	1589	1007453.7852	1041359.5818	2644	1007890.1600	1042897.8520
535	1002765.3993	1037206.9210	1590	1007444.5485	1041344.1897	2645	1007894.6020	1042900.3860
536	1002785.4267	1037184.5631	1591	1007442.4990	1041341.1999	2646	1007897.7760	1042906.0910
537	1002785.3304	1037184.4709	1592	1007439.0743	1041337.4916	2647	1007906.6620	1042919.4020
538	1002787.7224	1037181.9167	1593	1007435.7812	1041334.4973	2648	1007907.2980	1042925.1080
539	1002789.4421	1037180.0805	1594	1007432.0090	1041331.5801	2649	1007909.8370	1042930.1790
540	1002804.2726	1037164.2447	1595	1007429.0155	1041329.8616	2650	1007910.4730	1042933.9830
541	1002805.9598	1037162.4431	1596	1007426.0841	1041328.3961	2651	1007909.2060	1042942.8600
542	1002871.6659	1037090.2136	1597	1007424.7201	1041327.7564	2652	1007909.2080	1042948.5670
543	1002871.9625	1037089.8827	1598	1007422.7597	1041326.9775	2653	1007907.3050	1042953.0060
544	1002972.9853	1036975.4713	1599	1007416.4508	1041324.7242	2654	1007905.4030	1042958.0790
545	1002974.6001	1036975.4091	1600	1007404.7528	1041320.0443	2655	1007902.3610	1042963.5540
546	1002976.5538	1036975.2167	1601	1007402.5578	1041319.2636	2656	1007892.1410	1042988.8350
547	1002978.4908	1036974.8969	1602	1007396.3308	1041317.3177	2657	1007871.7910	1043019.3770
548	1002980.4026	1036974.4511	1603	1007392.3082	1041314.0498	2658	1007842.7190	1043049.9190
549	1002982.2812	1036973.8813	1604	1007388.3799	1041311.3469	2659	1007816.3400	1043075.5090
550	1002984.1186	1036973.1897	1605	1007384.0729	1041309.3004	2660	1007800.5599	1043090.8171
551	1002985.9067	1036972.3795	1606	1007368.7618	1041303.4670	2661	1007795.5236	1043095.7028
552	1002987.6379	1036971.4541	1607	1007359.3152	1041292.6686	2662	1007794.5246	1043096.6719
553	1002989.3052	1036970.4175	1608	1007347.4928	1041279.1607	2663	1007794.5189	1043096.6774
554	1002990.9007	1036969.2739	1609	1007346.3630	1041277.6560	2664	1007794.5161	1043096.6801
555	1002992.4183	1036968.0285	1610	1007342.8369	1041273.7876	2665	1007794.5098	1043096.6864
556	1002993.8511	1036966.6865	1611	1007340.5054	1041271.8495	2666	1007794.5806	1043096.7259
557	1002995.1932	1036965.2537	1612	1007339.6263	1041271.1909	2667	1007794.6199	1043096.7479
558	1002996.3536	1036963.8464	1613	1007327.6366	1041259.9530	2668	1007794.6652	1043096.7732
559	1003049.7106	1036894.9742	1614	1007315.9837	1041247.5205	2669	1007794.6842	1043096.7838
560	1003061.6396	1036879.5766	1615	1007314.9156	1041246.2087	2670	1007795.0152	1043096.9688
561	1003061.7245	1036879.4663	1616	1007311.9698	1041243.0784	2671	1007795.1507	1043097.0445
562	1003062.8682	1036877.8707	1617	1007310.5877	1041241.8818	2672	1007795.7582	1043097.3840
563	1003063.9048	1036876.2035	1618	1007309.6596	1041241.1265	2673	1007797.7179	1043098.4791
564	1003064.8301	1036874.4723	1619	1007298.5970	1041230.0638	2674	1007797.8951	1043098.5781
565	1003065.6404	1036872.6841	1620	1007292.3438	1041221.8812	2675	1007798.7742	1043099.0693
566	1003066.3320	1036870.8467	1621	1007290.7117	1041217.9389	2676	1007801.3333	1043100.4994
567	1003066.5436	1036870.1490	1622	1007285.5784	1041207.6762	2677	1007801.5818	1043100.6383
568	1003066.9017	1036868.9681	1623	1007285.1318	1041206.8183	2678	1007803.2241	1043101.5560
569	1003067.3475	1036867.0563	1624	1007283.7122	1041204.4603	2679	1007803.3281	1043101.6142
570	1003067.6673	1036865.1193	1625	1007283.0251	1041203.4292	2680	1007804.0679	1043102.0276
571	1003067.8597	1036863.1657	1626	1007277.5552	1041195.2211	2681	1007804.1773	1043102.0887
572	1003067.9239	1036861.2035	1627	1007273.4500	1041189.0634	2682	1007804.6337	1043102.3437
573	1003067.8597	1036859.2415	1628	1007272.1628	1041187.2782	2683	1007805.0158	1043102.5471
574	1003067.6673	1036857.2877	1629	1007271.5297	1041186.4924	2684	1007805.2640	1043102.6792
575	1003067.3475	1036855.3509	1630	1007262.1953	1041175.2977	2685	1007806.3999	1043103.2682
576	1003066.9017	1036853.4389	1631	1007259.4726	1041172.4382	2686	1007807.2891	1043103.7293
577	1003066.3320	1036851.5603	1632	1007258.3613	1041171.4645	2687	1007808.2481	1043104.2265
578	1003065.6404	1036849.7231	1633	1007249.3724	1041163.9727	2688	1007808.5759	1043104.3965
579	1003064.8301	1036847.9349	1634	1007249.2631	1041163.8817	2689	1007809.0430	1043104.6387
580	1003063.9048	1036846.2035	1635	1007247.1704	1041162.1375	2690	1007810.1208	1043105.1976
581	1003062.8682	1036844.5365	1636	1007244.6149	1041160.2284	2691	1007810.5179	1043105.4035
582	1003061.7245	1036842.9407	1637	1007240.9249	1041157.7662	2692	1007811.2380	1043105.7769
583	1003060.4792	1036841.4231	1638	1007236.8655	1041153.7068	2693	1007811.5279	1043105.9272
584	1003059.9808	1036840.8910	1639	1007235.9709	1041152.8485	2694	1007811.8389	1043106.0884
585	1003059.1371	1036839.9903	1640	1007232.2898	1041149.9562	2695	1007812.5653	1043106.4651
586	1003057.7043	1036838.6483	1641	1007222.1811	1041143.2193	2696	1007813.3045	1043106.8484
587	1003056.1868	1036837.4029	1642	1007215.7157	1041138.1384	2697	1007813.8072	1043107.1090
588	1003054.5912	1036836.2595	1643	1007212.0539	1041135.6737	2698	1007814.0383	1043107.2289

589	1003052.9239	1036835.2227	1644	1007208.0701	1041133.7732	2699	1007814.0719	1043107.2545
590	1003052.9172	1036835.2191	1645	1007203.8504	1041132.4778	2700	1007814.8830	1043107.8748
591	1003052.3757	1036834.9139	1646	1007199.4864	1041131.8158	2701	1007816.0518	1043108.7686
592	1003041.0035	1036828.6625	1647	1007185.1117	1041130.7880	2702	1007816.1341	1043108.8315
593	1003028.3675	1036820.9407	1648	1007180.4969	1041130.8143	2703	1007816.9104	1043109.4251
594	1003016.1791	1036812.6307	1649	1007179.5501	1041130.9391	2704	1007816.9133	1043109.4274
595	1003004.4211	1036803.7243	1650	1007170.1157	1041129.7597	2705	1007817.1988	1043109.6457
596	1002992.8260	1036793.9947	1651	1007168.8719	1041129.6305	2706	1007817.7815	1043110.0913
597	1002982.3221	1036784.2239	1652	1007166.3945	1041129.5280	2707	1007818.5492	1043110.6783
598	1002972.0104	1036773.6517	1653	1007152.6823	1041129.5280	2708	1007818.8438	1043110.9036
599	1002960.6711	1036760.8027	1654	1007150.0319	1041129.5280	2709	1007819.2981	1043111.2510
600	1002952.7554	1036750.6881	1655	1007148.7075	1041127.8725	2710	1007819.4893	1043111.3972
601	1002952.6941	1036750.6102	1656	1007143.9645	1041118.3951	2711	1007819.7431	1043111.5913
602	1002949.8420	1036746.9906	1657	1007143.5208	1041117.5429	2712	1007819.9164	1043111.6357
603	1002939.9695	1036734.4610	1658	1007142.0996	1041115.1826	2713	1007820.5577	1043111.8003
604	1002938.9607	1036733.2477	1659	1007132.3861	1041100.6095	2714	1007821.4343	1043111.9756
605	1002937.6188	1036731.8149	1660	1007130.5189	1041094.0720	2715	1007821.4935	1043111.9875
606	1002936.1860	1036730.4729	1661	1007128.9569	1041088.6034	2716	1007821.8003	1043112.0488
607	1002934.6683	1036729.2275	1662	1007132.8577	1041077.8728	2717	1007821.8455	1043112.0579
608	1002933.0727	1036728.0841	1663	1007137.0782	1041067.3180	2718	1007822.2226	1043111.4176
609	1002931.4056	1036727.0473	1664	1007137.5971	1041065.9204	2719	1001121.1887	1035896.3377
610	1002929.6744	1036726.1219	1665	1007138.8102	1041061.1365	2720	1001119.7676	1035894.2527
611	1002927.8862	1036725.3117	1666	1007139.5418	1041056.7700	2721	1001109.6004	1035878.5418
612	1002926.0488	1036724.6203	1667	1007157.2637	1041040.4070	2722	1001108.3858	1035876.8379
613	1002924.1702	1036724.0503	1668	1007060.2666	1040933.1907	2723	1001107.5666	1035875.4292
614	1002922.2584	1036723.6045	1669	1007041.9600	1040909.9500	2724	1001105.7863	1035872.5738
615	1002920.3213	1036723.2849	1670	1007032.3514	1040902.3345	2725	1001101.7915	1035866.1664
616	1002918.3677	1036723.0923	1671	1006968.9293	1040832.2304	2726	1001100.4878	1035864.0166
617	1002917.0973	1036723.0507	1672	1006819.0879	1040666.6023	2727	1001110.1883	1035864.2936
618	1002916.4056	1036723.0281	1673	1006780.8522	1040624.3382	2728	1001117.2479	1035864.7629
619	1002916.0594	1036723.0394	1674	1006781.4226	1040624.4324	2729	1001121.7154	1035864.7265
620	1002915.7886	1036723.3845	1675	1006782.2573	1040624.5304	2730	1001126.8032	1035863.8587
621	1002912.0802	1036727.9154	1676	1006788.5378	1040625.1788	2731	1001132.0599	1035862.4514
622	1002908.9667	1036731.7093	1677	1007944.4366	1042355.7048	2732	1001136.5151	1035860.8719
623	1002908.4596	1036732.2758	1678	1007944.1181	1042355.2261	2733	1001140.6668	1035858.6122
624	1002907.4071	1036733.7022	1679	1007945.4899	1042355.2790	2734	1001144.4121	1035855.7285
625	1002906.1989	1036735.6074	1680	1007946.3508	1042355.5861	2735	1001147.6579	1035852.2923
626	1002905.9602	1036735.9740	1681	1007948.2294	1042356.1559	2736	1001150.9221	1035848.2363
627	1002905.2209	1036737.1096	1682	1007949.9741	1042356.5627	2737	1001153.1065	1035845.0842
628	1002904.1886	1036738.6145	1683	1007950.1414	1042356.6017	2738	1001154.6597	1035842.5037
629	1002903.7467	1036739.4332	1684	1007952.0783	1042356.9215	2739	1001156.1935	1035839.9552
630	1002918.3859	1036732.5941	1685	1007952.6942	1042356.9961	2740	1001156.8742	1035838.7634
631	1002916.4054	1036753.0280	1686	1007955.1407	1042357.2669	2741	1001157.5453	1035837.4470
632	1002927.7896	1036767.4762	1687	1007958.6019	1042357.6695	2742	1001159.9971	1035832.3293
633	1002928.3616	1036768.2021	1688	1007960.3692	1042357.8750	2743	1001160.9639	1035830.3114
634	1002929.1300	1036769.1773	1689	1007961.0308	1042358.0048	2744	1001162.4732	1035826.6020
635	1002935.4619	1036777.2681	1690	1007965.3274	1042358.8473	2745	1001163.4751	1035822.7247
636	1002937.5914	1036779.9891	1691	1007965.9973	1042358.9958	2746	1001163.9517	1035818.7484
637	1002937.9217	1036780.3635	1692	1007966.6384	1042359.1307	2747	1001163.8946	1035814.7442
638	1002939.2618	1036781.8819	1693	1007967.4891	1042359.2712	2748	1001163.3048	1035810.7831
639	1002950.0115	1036794.0629	1694	1007968.5753	1042359.4505	2749	1001163.0297	1035809.5212
640	1002961.3551	1036805.6929	1695	1007969.3437	1042359.5262	2750	1001162.8127	1035808.5256
641	1002972.6439	1036816.1941	1696	1007970.5291	1042359.6429	2751	1001162.3294	1035806.3082
642	1002972.8637	1036816.3885	1697	1007972.4910	1042359.7071	2752	1001162.1261	1035805.3754
643	1002973.0083	1036816.5165	1698	1007972.5069	1042359.7071	2753	1001160.8570	1035801.1013
644	1002973.2647	1036816.7434	1699	1007982.0239	1042359.7021	2754	1001158.9685	1035797.0625
645	1002985.7104	1036827.1865	1700	1007983.9702	1042359.6379	2755	1001156.5022	1035793.3482
646	1002998.6611	1036836.9963	1701	1007985.1710	1042359.5197	2756	1001155.5790	1035792.1116
647	1003012.0848	1036846.1484	1702	1007985.9238	1042359.4455	2757	1001154.0413	1035789.5238

648	1003025.9479	1036854.6200	1703	1007987.8609	1042359.1257	2758	1001151.7687	1035786.2250
649	1003031.8286	1036857.8527	1704	1007988.6180	1042358.9492	2759	1001147.0732	1035780.3936
650	1003037.1845	1036860.7968	1705	1007989.7727	1042358.6799	2760	1001142.5353	1035774.7599
651	1003026.2423	1036876.2819	1706	1007990.2565	1042358.5459	2761	1001139.4905	1035771.5073
652	1003017.0574	1036888.1376	1707	1007990.7489	1042358.4051	2762	1001136.0523	1035768.7787
653	1003004.0056	1036904.9846	1708	1007994.6975	1042357.2759	2763	1001128.2182	1035763.4464
654	1002985.5604	1036928.7932	1709	1007995.1904	1042357.1219	2764	1001125.6942	1035760.6014
655	1002976.5504	1036940.4232	1710	1007996.0922	1042356.8401	2765	1001123.5577	1035756.1730
656	1002970.1114	1036943.5412	1711	1007997.9296	1042356.1485	2766	1001123.1373	1035755.3354
657	1002960.6698	1036944.0941	1712	1007999.7179	1042355.3383	2767	1001112.8054	1035735.5265
658	1002950.4972	1036955.6148	1713	1007999.8865	1042355.2487	2768	1001113.6789	1035735.0412
659	1002942.5728	1036964.5894	1714	1008001.3344	1042354.4787	2769	1001119.8181	1035733.1643
660	1002931.9389	1036976.6326	1715	1008005.7755	1042351.9407	2770	1001122.7625	1035732.0930
661	1002900.8300	1037011.8644	1716	1008005.8900	1042351.8749	2771	1001144.5454	1035722.8514
662	1002852.5516	1037066.5410	1717	1008006.5061	1042351.4919	2772	1001148.7288	1035720.6405
663	1002806.6174	1037117.1378	1718	1008007.5573	1042350.8383	2773	1001152.5124	1035717.7993
664	1002786.9460	1037138.7624	1719	1008009.1528	1042349.6947	2774	1001155.8023	1035714.3986
665	1002783.7682	1037142.2557	1720	1008009.6131	1042349.3170	2775	1001158.5165	1035710.5228
666	1002769.1877	1037158.2832	1721	1008010.6704	1042348.4493	2776	1001160.5876	1035706.2684
667	1002768.8135	1037158.2196	1722	1008011.2366	1042347.9190	2777	1001161.9639	1035701.7414
668	1002763.4336	1037163.9642	1723	1008012.1032	1042347.1073	2778	1001162.6113	1035697.0542
669	1002761.9954	1037165.7624	1724	1008012.5314	1042346.6502	2779	1001162.5136	1035692.3236
670	1002761.9491	1037165.7333	1725	1008013.4453	1042345.6745	2780	1001161.6646	1035683.8252
671	1002761.5445	1037166.2154	1726	1008014.6906	1042344.1569	2781	1001161.3609	1035680.7862
672	1002743.0535	1037186.9044	1727	1008015.5728	1042342.9261	2782	1001160.9763	1035676.9372
673	1002740.3377	1037190.4622	1728	1008015.8342	1042342.5613	2783	1001160.0532	1035667.6967
674	1002738.2377	1037194.4149	1729	1008015.8516	1042342.5351	2784	1001160.2342	1035662.9717
675	1002733.0679	1037200.0805	1730	1008019.8013	1042336.6106	2785	1001159.6424	1035658.2804
676	1002729.8926	1037203.5603	1731	1008020.9256	1042334.9241	2786	1001158.2936	1035653.7483
677	1002727.0452	1037206.6807	1732	1008021.9448	1042333.2831	2787	1001156.8130	1035649.9003
678	1002727.2966	1037217.1593	1733	1008022.8703	1042331.5519	2788	1001155.3295	1035646.6402
679	1002728.8841	1037230.6531	1734	1008023.6804	1042329.7637	2789	1001149.6922	1035635.9888
680	1002734.4403	1037237.7968	1735	1008024.3720	1042327.9263	2790	1001149.1258	1035634.9185
681	1002738.2520	1037247.3975	1736	1008024.9419	1042326.0477	2791	1001147.1912	1035626.7907
682	1002739.3594	1037247.9086	1737	1008025.3877	1042324.1359	2792	1001146.3810	1035623.9962
683	1002747.2171	1037251.5351	1738	1008025.4478	1042323.7720	2793	1001146.0400	1035623.0544
684	1002752.6886	1037253.7635	1739	1008025.7075	1042322.1989	2794	1001144.2227	1035618.2855
685	1002764.2327	1037258.7126	1740	1008025.8999	1042320.2453	2795	1001151.3606	1035617.5315
686	1002768.4340	1037261.1101	1741	1008025.9268	1042319.4249	2796	1001159.9178	1035618.4552
687	1002773.9505	1037265.3076	1742	1008025.9641	1042318.2831	2797	1001171.4972	1035619.7051
688	1002782.7063	1037277.6221	1743	1008025.8999	1042316.3211	2798	1001182.7840	1035622.5790
689	1002793.2445	1037289.9199	1744	1008025.7075	1042314.3673	2799	1001197.5044	1035626.3272
690	1002795.0171	1037291.9884	1745	1008025.5753	1042313.3982	2800	1001201.1472	1035627.0159
691	1002795.6573	1037292.7353	1746	1008025.3016	1042311.3925	2801	1001209.2181	1035628.0302
692	1002796.9109	1037294.1980	1747	1008025.0828	1042309.7891	2802	1001214.5072	1035628.6949
693	1002798.0985	1037296.0920	1748	1008025.3776	1042308.3147	2803	1001218.6569	1035628.9262
694	1002798.4367	1037299.5116	1749	1008025.3837	1042308.2849	2804	1001222.7987	1035628.5818
695	1002800.6163	1037321.2809	1750	1008025.7034	1042306.3479	2805	1001224.8520	1035628.2667
696	1002801.1724	1037326.8763	1751	1008025.8958	1042304.3943	2806	1001226.3594	1035628.0354
697	1002801.8564	1037333.7156	1752	1008025.9003	1042304.2570	2807	1001230.4081	1035627.4140
698	1002801.8564	1037350.8214	1753	1008025.9600	1042302.4321	2808	1001236.7293	1035626.4438
699	1002802.7131	1037357.6606	1754	1008025.9600	1042302.4163	2809	1001241.0881	1035625.4373
700	1002807.8589	1037366.8078	1755	1008025.9581	1042298.6123	2810	1001245.2488	1035623.7938
701	1002808.2162	1037367.4429	1756	1008025.8939	1042296.6661	2811	1001249.1188	1035621.5498
702	1002811.0254	1037372.4366	1757	1008025.7014	1042294.7123	2812	1001252.6120	1035618.7552
703	1002812.1228	1037374.7626	1758	1008025.3817	1042292.7755	2813	1001256.8890	1035614.7352
704	1002818.9621	1037388.4450	1759	1008024.9359	1042290.8635	2814	1001259.6004	1035612.1859
705	1002821.4798	1037392.7666	1760	1008024.8004	1042290.3744	2815	1001260.5695	1035611.2747
706	1002825.8014	1037403.8372	1761	1008024.6133	1042289.7205	2816	1001261.9257	1035609.9997

707	1002831.9568	1037413.0740	1762	1008022.2603	1042281.4984	2817	1001265.0123	1035606.6181
708	1002834.0086	1037419.2294	1763	1008021.8261	1042280.1089	2818	1001267.5485	1035602.8062
709	1002843.0424	1037432.7727	1764	1008021.1345	1042278.2717	2819	1001269.4752	1035598.6529
710	1002843.3400	1037433.5376	1765	1008020.6843	1042277.2781	2820	1001270.7476	1035594.2547
711	1002845.3949	1037438.8191	1766	1008020.3242	1042276.4835	2821	1001271.3359	1035589.7142
712	1002850.7234	1037450.0137	1767	1008019.3989	1042274.7521	2822	1001271.4602	1035587.6402
713	1002853.0158	1037453.5837	1768	1008018.8115	1042273.8074	2823	1001271.9553	1035579.3820
714	1002856.5858	1037458.8108	1769	1008018.3623	1042273.0851	2824	1001272.0090	1035577.5870
715	1002866.8447	1037470.5353	1770	1008017.2186	1042271.4893	2825	1001271.8587	1035574.5875
716	1002873.6915	1037480.7981	1771	1008016.9038	1042271.0959	2826	1001271.0947	1035566.9845
717	1002879.6740	1037488.4942	1772	1008016.2411	1042270.1538	2827	1001270.8359	1035565.0462
718	1002887.3701	1037499.7414	1773	1008014.9602	1042268.3333	2828	1001270.1222	1035561.8533
719	1002893.9163	1037505.0325	1774	1008014.3209	1042267.1461	2829	1001266.7432	1035549.8523
720	1002900.1994	1037511.5824	1775	1008014.0567	1042266.6975	2830	1001265.6740	1035546.7261
721	1002903.8367	1037515.5527	1776	1008011.7294	1042262.8233	2831	1001264.2674	1035543.7364
722	1002904.9868	1037516.8079	1777	1008010.2487	1042260.3585	2832	1001262.5406	1035540.9195
723	1002907.9360	1037520.0270	1778	1008009.4763	1042259.1401	2833	1001250.8266	1035523.9805
724	1002908.7824	1037520.9508	1779	1008008.3327	1042257.5443	2834	1001248.0779	1035520.5682
725	1002918.1545	1037535.5275	1780	1008007.6391	1042256.6991	2835	1001244.8613	1035517.5928
726	1002922.4008	1037538.1204	1781	1008007.0872	1042256.0267	2836	1001230.0593	1035505.7838
727	1002926.1759	1037540.7866	1782	1008005.7453	1042254.5939	2837	1001223.8482	1035500.8285
728	1002928.4134	1037542.3668	1783	1008004.5504	1042253.4747	2838	1001215.2573	1035493.9748
729	1002934.3225	1037545.7429	1784	1008004.3125	1042253.2519	2839	1001212.9564	1035492.3110
730	1002936.1864	1037546.8079	1785	1008002.7951	1042252.0065	2840	1001210.6878	1035490.9670
731	1002937.9360	1037547.8075	1786	1008001.1992	1042250.8631	2841	1001184.5091	1035476.8617
732	1002941.4757	1037549.8298	1787	1008000.0230	1042250.1316	2842	1001182.3299	1035475.7988
733	1002948.9388	1037556.0491	1788	1007999.5321	1042249.8263	2843	1001179.8897	1035474.8531
734	1002957.7322	1037564.3540	1789	1007997.8009	1042248.9009	2844	1001168.9763	1035471.1624
735	1002957.9919	1037564.6290	1790	1007997.4344	1042248.7348	2845	1001162.5438	1035468.9870
736	1002966.0446	1037573.1511	1791	1007996.0127	1042248.0907	2846	1001153.2122	1035465.4367
737	1002973.0642	1037579.8063	1792	1007994.1752	1042247.3993	2847	1001145.0655	1035462.3373
738	1002979.7232	1037586.8335	1793	1007993.9979	1042247.3396	2848	1001142.1142	1035460.9238
739	1002988.7796	1037594.8828	1794	1007993.5229	1042247.1817	2849	1001129.5526	1035450.7333
740	1002996.8289	1037603.9355	1795	1007992.1224	1042246.6256	2850	1001126.3403	1035447.4794
741	1003003.0444	1037611.3986	1796	1007991.1950	1042246.2573	2851	1001120.2360	1035441.2963
742	1003004.5298	1037612.9768	1797	1007988.8383	1042244.3317	2852	1001117.5714	1035438.5973
743	1003010.5075	1037619.3276	1798	1007987.9879	1042243.1432	2853	1001105.3507	1035419.8731
744	1003019.3009	1037625.9227	1799	1007987.8895	1042243.0103	2854	1001097.3889	1035404.6113
745	1003031.0329	1037634.7198	1800	1007987.3906	1042242.3373	2855	1001094.4153	1035400.0638
746	1003037.7745	1037638.2372	1801	1007987.0875	1042241.9678	2856	1001080.6404	1035382.9609
747	1003041.2919	1037639.8493	1802	1007985.3853	1042239.7552	2857	1001077.5965	1035379.7093
748	1003051.5508	1037644.9825	1803	1007984.3949	1042238.4678	2858	1001074.8665	1035377.4778
749	1003058.6081	1037648.1880	1804	1007983.4572	1042236.9601	2859	1001069.3323	1035373.4726
750	1003072.0762	1037656.2673	1805	1007982.8335	1042236.0625	2860	1001059.4406	1035366.3138
751	1003078.4420	1037659.1346	1806	1007987.7009	1042236.0601	2861	1001058.2605	1035365.5020
752	1003095.1645	1037665.5042	1807	1007989.6483	1042235.9959	2862	1001055.6245	1035363.9652
753	1003100.7411	1037667.6273	1808	1007991.6019	1042235.8035	2863	1001041.6423	1035356.7398
754	1003102.8606	1037668.5819	1809	1007992.2695	1042235.7039	2864	1001039.7085	1035355.8273
755	1003133.6449	1037693.2108	1810	1007992.6262	1042235.6506	2865	1000988.7862	1035334.4172
756	1003135.4562	1037694.4772	1811	1007994.2303	1042235.3828	2866	1000987.4132	1035333.8793
757	1003138.0416	1037696.2885	1812	1007997.2221	1042234.8930	2867	1000982.3215	1035332.0275
758	1003155.1924	1037705.5253	1813	1007998.9590	1042234.6086	2868	1000968.8863	1035322.5563
759	1003164.4293	1037710.4970	1814	1008002.0311	1042234.1056	2869	1000968.0094	1035321.9610
760	1003175.7705	1037715.7317	1815	1008008.1196	1042233.1666	2870	1000964.9564	1035320.2128
761	1003191.3656	1037727.0729	1816	1008009.3999	1042232.9407	2871	1000958.3649	1035316.9357
762	1003193.6729	1037728.6136	1817	1008010.9195	1042232.5864	2872	1000947.6705	1035311.6188
763	1003195.2136	1037729.4403	1818	1008011.3117	1042232.4949	2873	1000946.1477	1035310.9151
764	1003199.3172	1037731.1764	1819	1008013.1903	1042231.9251	2874	1000931.9400	1035304.9474
765	1003216.0697	1037737.0049	1820	1008015.0277	1042231.2335	2875	1000919.6295	1035297.5417

766	1003225.9980	1037742.4650	1821	1008016.8159	1042230.4233	2876	1000909.6690	1035290.1715
767	1003234.7913	1037749.0601	1822	1008017.3563	1042230.1360	2877	1000901.3660	1035284.0288
768	1003243.9920	1037756.8079	1823	1008018.4325	1042229.5637	2878	1000883.1952	1035270.8762
769	1003256.7823	1037766.2523	1824	1008019.9283	1042228.7089	2879	1000878.8731	1035266.1173
770	1003268.7924	1037776.6277	1825	1008022.8734	1042227.0257	2880	1000841.9491	1035219.2682
771	1003281.4113	1037788.6416	1826	1008022.9881	1042226.9599	2881	1000846.1598	1035211.9749
772	1003284.9437	1037791.2608	1827	1008024.6552	1042225.9233	2882	1000846.5632	1035211.2534
773	1003287.5667	1037792.7451	1828	1008025.6577	1042225.2049	2883	1000848.4428	1035207.0327
774	1003294.0452	1037795.1239	1829	1008026.2509	1042224.7797	2884	1000848.7403	1035206.1967
775	1003298.4875	1037796.1897	1830	1008027.7464	1042223.5536	2885	1000849.2456	1035205.8598
776	1003308.4226	1037798.5736	1831	1008032.3729	1042219.5044	2886	1000851.9062	1035203.8641
777	1003318.3509	1037804.0337	1832	1008032.5003	1042219.3963	2887	1000857.8715	1035198.8495
778	1003318.7961	1037804.1673	1833	1008032.7634	1042219.1729	2888	1000868.3631	1035195.0197
779	1003330.1881	1037807.5849	1834	1008032.8470	1042219.1019	2889	1000880.0054	1035191.6336
780	1003342.9799	1037813.2706	1835	1008036.0748	1042216.4117	2890	1000888.2442	1035189.2373
781	1003349.1353	1037815.5779	1836	1008036.6485	1042215.9213	2891	1000891.9169	1035187.9042
782	1003356.8314	1037819.4259	1837	1008037.1786	1042215.4248	2892	1000895.0098	1035186.3282
783	1003370.2234	1037824.2941	1838	1008038.0813	1042214.5793	2893	1000899.5971	1035183.6457
784	1003373.7642	1037825.5813	1839	1008039.4232	1042213.1465	2894	1000905.0668	1035180.4472
785	1003379.9196	1037827.8209	1840	1008039.6458	1042212.8897	2895	1000906.3314	1035179.6650
786	1003388.7130	1037828.2230	1841	1008044.2495	1042207.5188	2896	1000910.1455	1035176.7097
787	1003403.4588	1037826.6711	1842	1008047.7279	1042203.5035	2897	1000918.4650	1035169.1175
788	1003410.7040	1037827.1220	1843	1008052.4413	1042198.0626	2898	1000920.8316	1035166.9575
789	1003418.9111	1037827.6368	1844	1008059.4055	1042190.3650	2899	1000924.2242	1035163.2784
790	1003431.7705	1037829.1475	1845	1008062.5835	1042186.8522	2900	1000926.0506	1035160.6546
791	1003441.4883	1037829.6886	1846	1008062.8922	1042186.5055	2901	1000931.7153	1035151.5068
792	1003450.7251	1037828.6627	1847	1008063.2381	1042186.1041	2902	1000937.9887	1035141.0844
793	1003464.5766	1037827.1220	1848	1008069.7334	1042178.4283	2903	1000938.6682	1035139.8944
794	1003472.2727	1037826.2652	1849	1008070.2150	1042177.8591	2904	1000940.7197	1035135.1751
795	1003477.9359	1037826.5825	1850	1008071.1146	1042176.7431	2905	1000943.4676	1035126.8281
796	1003479.5178	1037826.6711	1851	1008072.2583	1042175.1473	2906	1000945.6108	1035120.3153
797	1003494.2636	1037828.2231	1852	1008073.2949	1042173.4801	2907	1000946.5713	1035116.6186
798	1003503.0570	1037828.6627	1853	1008073.7287	1042172.6934	2908	1000948.6501	1035105.8386
799	1003516.2471	1037832.6197	1854	1008073.8626	1042172.4506	2909	1000948.9043	1035104.5206
800	1003519.8471	1037833.4202	1855	1008080.2036	1042160.4006	2910	1000949.0378	1035103.7778
801	1003533.8413	1037838.6661	1856	1008080.5612	1042159.6989	2911	1000949.4247	1035099.9966
802	1003537.9359	1037836.3627	1857	1008080.8064	1042159.1579	2912	1000949.8657	1035088.5666
803	1003546.1521	1037831.7404	1858	1008081.3715	1042157.9107	2913	1000949.8880	1035087.4100
804	1003564.6257	1037819.4259	1859	1008082.0631	1042156.0733	2914	1000949.7001	1035084.0575
805	1003567.2438	1037816.8078	1860	1008082.6328	1042154.1947	2915	1000948.2041	1035070.7545
806	1003567.9359	1037816.1157	1861	1008082.8866	1042153.1067	2916	1000947.5359	1035066.9913
807	1003580.0179	1037804.0337	1862	1008083.0786	1042152.2829	2917	1000946.3946	1035063.3436
808	1003595.4101	1037794.7969	1863	1008083.3985	1042150.3459	2918	1000944.7989	1035059.8705
809	1003609.9003	1037804.9394	1864	1008083.5908	1042148.3923	2919	1000934.9546	1035041.6106
810	1003611.9897	1037805.2175	1865	1008083.6079	1042148.1107	2920	1000932.9187	1035038.3578
811	1003626.1944	1037810.1891	1866	1008083.6697	1042147.0095	2921	1000930.4842	1035035.3916
812	1003635.9122	1037809.7044	1867	1008083.9559	1042141.9100	2922	1000927.6911	1035032.7604
813	1003640.3350	1037810.2239	1868	1008085.5341	1042113.7831	2923	1000924.2452	1035029.9073
814	1003648.7716	1037811.2150	1869	1008086.1339	1042103.0917	2924	1000918.6761	1035025.2964
815	1003656.9788	1037810.6288	1870	1008086.1331	1042102.8809	2925	1000915.9525	1035023.2890
816	1003671.6344	1037803.3010	1871	1008086.1708	1042101.7260	2926	1000911.3478	1035020.8251
817	1003674.6225	1037801.4657	1872	1008086.1810	1042101.4111	2927	1000903.9099	1035017.7176
818	1003675.4524	1037800.9561	1873	1008086.1168	1042099.4491	2928	1000900.8717	1035016.4493
819	1003684.5975	1037795.6186	1874	1008085.9245	1042097.4953	2929	1000897.8236	1035015.3659
820	1003687.7631	1037793.7710	1875	1008085.6046	1042095.5585	2930	1000890.1841	1035013.1064
821	1003690.6942	1037791.5727	1876	1008085.1588	1042093.6465	2931	1000876.9370	1035009.1884
822	1003693.9185	1037788.6416	1877	1008085.1461	1042093.5992	2932	1000860.1677	1035002.3380
823	1003694.2462	1037788.4488	1878	1008083.4604	1042087.3490	2933	1000852.7358	1034999.4618
824	1003709.4234	1037779.5213	1879	1008077.5849	1042065.5636	2934	1000842.9770	1034995.6888

825	1003717.9359	1037775.2650	1880	1008076.2551	1042060.6332	2935	1000820.4136	1034979.5988
826	1003718.5475	1037774.9592	1881	1008076.0783	1042060.0046	2936	1000781.8048	1034926.9724
827	1003722.5473	1037773.8486	1882	1008072.2525	1042046.9558	2937	1000761.8283	1034898.6611
828	1003724.8495	1037773.2094	1883	1008067.9539	1042032.1709	2938	1000760.9902	1034897.5306
829	1003731.9329	1037771.2427	1884	1008066.4976	1042027.1620	2939	1000757.4738	1034893.7395
830	1003738.1409	1037769.0519	1885	1008063.4312	1042016.4470	2940	1000718.5968	1034858.9739
831	1003749.3318	1037765.5533	1886	1008062.9970	1042015.0579	2941	1000704.8673	1034830.2763
832	1003752.9572	1037764.8741	1887	1008062.3054	1042013.2207	2942	1000699.1852	1034799.9706
833	1003755.8103	1037764.3395	1888	1008061.4953	1042011.4325	2943	1000697.9573	1034795.4260
834	1003769.8572	1037757.8572	1889	1008061.2903	1042011.0489	2944	1000696.0337	1034791.1294
835	1003776.2681	1037754.0092	1890	1008060.5698	1042009.7011	2945	1000695.6857	1034790.1631
836	1003780.1162	1037752.7278	1891	1008059.7450	1042008.3745	2946	1000692.6866	1034792.0835
837	1003785.2494	1037752.7278	1892	1008059.5333	1042008.0341	2947	1000689.6560	1034794.0242
838	1003804.6885	1037756.6150	1893	1008058.7689	1042006.9433	2948	1000685.9587	1034796.3917
839	1003810.9005	1037757.8572	1894	1008051.7869	1041997.4363	2949	1000681.7923	1034799.0596
840	1003817.1836	1037757.8572	1895	1008051.4077	1041996.9313	2950	1000678.8409	1034800.9495
841	1003872.4692	1037757.8572	1896	1008051.3893	1041996.9089	2951	1000675.4676	1034803.1096
842	1003891.5290	1037769.5855	1897	1008050.1622	1041995.4137	2952	1000671.4963	1034805.6525
843	1003897.9359	1037770.6533	1898	1008048.8203	1041993.9809	2953	1000669.6990	1034805.4990
844	1003903.2536	1037771.5396	1899	1008047.7916	1041992.9999	2954	1000676.1064	1034839.6731
845	1003911.8064	1037780.0887	1900	1008044.5540	1041990.0554	2955	1000694.1250	1034877.3360
846	1003918.5256	1037786.8079	1901	1008041.7297	1041987.4868	2956	1000737.3160	1034915.9570
847	1003920.3593	1037788.6416	1902	1008037.0503	1041983.2312	2957	1000757.4523	1034944.4947
848	1003922.6225	1037792.3480	1903	1008012.2526	1041960.6789	2958	1000799.0740	1035001.2280
849	1003922.8842	1037792.7766	1904	1008011.9346	1041960.3948	2959	1000828.6350	1035022.3080
850	1003928.6396	1037794.0183	1905	1008011.8485	1041960.3179	2960	1000841.9175	1035027.4433
851	1003945.8375	1037797.9870	1906	1008010.3311	1041959.0725	2961	1000849.0840	1035030.2140
852	1003958.2107	1037791.0808	1907	1008008.7826	1041957.9631	2962	1000866.9830	1035037.5290
853	1003960.6788	1037789.7032	1908	1008008.7352	1041957.9291	2963	1000881.6755	1035041.8745
854	1003966.9128	1037779.8936	1909	1008007.0681	1041956.8923	2964	1000889.3150	1035044.1340
855	1003978.7365	1037761.2881	1910	1008005.3369	1041955.9669	2965	1000892.3532	1035045.4023
856	1003979.3980	1037760.2472	1911	1008004.3910	1041955.5383	2966	1000899.5440	1035048.4040
857	1003979.8900	1037759.3099	1912	1008003.5487	1041955.1567	2967	1000905.1132	1035053.0150
858	1003990.7474	1037738.6548	1913	1008001.7113	1041954.4653	2968	1000908.5590	1035055.8680
859	1004009.3548	1037703.1674	1914	1008000.1939	1041953.9945	2969	1000918.3920	1035074.1070
860	1004018.2018	1037689.3484	1915	1007980.4919	1041948.4508	2970	1000919.8880	1035087.4100
861	1004027.3566	1037674.9946	1916	1007975.6993	1041947.1023	2971	1000919.4470	1035098.8400
862	1004050.5633	1037642.0683	1917	1007975.4478	1041947.0315	2972	1000919.1928	1035100.1580
863	1004054.8098	1037635.4946	1918	1007975.0867	1041946.9323	2973	1000917.1140	1035110.9380
864	1004072.0726	1037608.9614	1919	1007973.1749	1041946.4865	2974	1000914.9709	1035117.4509
865	1004081.4568	1037589.8400	1920	1007971.3846	1041946.1909	2975	1000912.2840	1035125.6160
866	1004095.1750	1037570.4268	1921	1007971.2379	1041946.1667	2976	1000906.1110	1035135.8740
867	1004115.8218	1037547.6514	1922	1007969.2843	1041945.9743	2977	1000900.5500	1035144.8520
868	1004135.9161	1037521.9563	1923	1007967.3220	1041945.9101	2978	1000898.2425	1035146.9578
869	1004137.2290	1037522.8972	1924	1007965.3601	1041945.9743	2979	1000889.9230	1035154.5500
870	1004138.8961	1037523.9339	1925	1007964.4209	1041946.0507	2980	1000884.4532	1035157.7485
871	1004139.0068	1037523.9975	1926	1007962.3180	1041946.2550	2981	1000879.8660	1035160.4310
872	1004245.9323	1037585.1258	1927	1007943.7887	1041948.0554	2982	1000871.6272	1035162.8272
873	1004318.1080	1037626.8487	1928	1007925.0849	1041949.8727	2983	1000859.0200	1035166.4940
874	1004318.1221	1037626.8569	1929	1007924.0703	1041949.9887	2984	1000842.6160	1035172.4820
875	1004319.8534	1037627.7823	1930	1007922.9254	1041950.1630	2985	1000832.6020	1035180.9000
876	1004321.4446	1037628.5032	1931	1007922.8784	1041950.1706	2986	1000823.8140	1035186.7600
877	1004322.5936	1037629.3266	1932	1007915.4920	1041951.4465	2987	1000822.4769	1035190.5175
878	1004323.5901	1037629.9644	1933	1007915.3514	1041951.4707	2988	1000820.1790	1035196.9750
879	1004366.0211	1037655.9560	1934	1007914.2464	1041951.6617	2989	1000814.7038	1035206.4584
880	1004399.7016	1037676.6907	1935	1007914.0366	1041951.6979	2990	1000803.4100	1035218.8350
881	1004400.2930	1037677.0455	1936	1007912.9571	1041951.1707	2991	1000855.9604	1035285.5108
882	1004528.8262	1037752.1559	1937	1007896.6743	1041943.2188	2992	1000863.0820	1035293.3520
883	1004536.0296	1037756.3653	1938	1007876.4213	1041933.3280	2993	1000883.6490	1035308.2380

884	1004566.2004	1037776.6499	1939	1007844.2597	1041917.6215	2994	1000891.8246	1035314.2874
885	1004578.0636	1037784.6259	1940	1007840.7632	1041915.9139	2995	1000902.9370	1035322.5100
886	1004592.5130	1037794.3406	1941	1007840.0241	1041915.1356	2996	1000918.3300	1035331.7700
887	1004603.2915	1037801.5872	1942	1007839.3397	1041914.4148	2997	1000934.3150	1035338.4820
888	1004618.2675	1037811.6560	1943	1007838.8784	1041913.8517	2998	1000945.0094	1035343.7989
889	1004651.8551	1037834.4085	1944	1007838.3291	1041913.2004	2999	1000951.6010	1035347.0760
890	1004749.8023	1037901.0821	1945	1007837.7397	1041912.5213	3000	1000968.3070	1035358.8530
891	1004805.5906	1037942.3485	1946	1007835.3723	1041909.7936	3001	1000977.1597	1035362.0726
892	1004805.6233	1037942.3727	1947	1007835.0473	1041909.3970	3002	1001027.8698	1035383.3916
893	1004805.6560	1037942.3967	1948	1007834.9643	1041909.2957	3003	1001041.8520	1035390.6170
894	1004863.4910	1037984.9358	1949	1007833.9347	1041908.0395	3004	1001051.7437	1035397.7758
895	1004864.0568	1037985.3419	1950	1007833.0026	1041905.2479	3005	1001057.2780	1035401.7810
896	1004877.4337	1037994.7103	1951	1007832.7017	1041904.3469	3006	1001070.8970	1035418.6870
897	1004913.0147	1038028.3105	1952	1007832.6541	1041904.2049	3007	1001079.4280	1035435.0440
898	1004913.1537	1038028.4416	1953	1007831.9625	1041902.3677	3008	1001094.1000	1035457.5240
899	1004913.7432	1038028.9775	1954	1007831.5957	1041901.5583	3009	1001098.8871	1035462.3729
900	1004982.2520	1038089.5354	1955	1007831.1522	1041900.5795	3010	1001104.9926	1035468.5573
901	1005040.2745	1038140.8239	1956	1007830.2269	1041898.8481	3011	1001109.3480	1035472.9690
902	1005137.3873	1038228.9322	1957	1007830.1122	1041898.6515	3012	1001125.8280	1035486.3870
903	1005137.7650	1038229.2692	1958	1007830.0955	1041898.6229	3013	1001129.1925	1035487.9984
904	1005137.9644	1038229.4425	1959	1007826.2523	1041892.0976	3014	1001133.2320	1035489.9330
905	1005201.9541	1038284.5709	1960	1007826.1349	1041891.8718	3015	1001142.5457	1035493.4765
906	1005202.6259	1038285.1328	1961	1007824.4737	1041888.6764	3016	1001152.4010	1035497.2260
907	1005269.6393	1038339.5403	1962	1007822.1764	1041882.8380	3017	1001159.3655	1035499.5813
908	1005270.2856	1038340.0505	1963	1007821.1285	1041880.1750	3018	1001170.2790	1035503.2720
909	1005270.5202	1038340.2287	1964	1007820.8694	1041877.8403	3019	1001196.4727	1035517.3854
910	1005301.3655	1038363.4195	1965	1007820.5838	1041875.2674	3020	1001205.1388	1035524.2797
911	1005315.5190	1038377.1952	1966	1007820.3885	1041869.6476	3021	1001211.3500	1035529.2350
912	1005316.1770	1038378.0864	1967	1007820.2580	1041865.8931	3022	1001226.1520	1035541.0440
913	1005316.5675	1038378.5622	1968	1007820.2119	1041864.9731	3023	1001237.8660	1035557.9830
914	1005317.4224	1038379.6039	1969	1007820.0801	1041863.6352	3024	1001241.2450	1035569.9840
915	1005318.7644	1038381.0367	1970	1007820.0194	1041863.0193	3025	1001242.0090	1035577.5870
916	1005320.1973	1038382.3787	1971	1007819.6997	1041861.0825	3026	1001241.5140	1035585.8450
917	1005321.7148	1038383.6241	1972	1007819.2539	1041859.1705	3027	1001241.3895	1035587.9221
918	1005322.4220	1038384.1309	1973	1007819.0963	1041858.6257	3028	1001240.0201	1035589.4178
919	1005322.5469	1038384.2371	1974	1007818.9235	1041858.0285	3029	1001239.0510	1035590.3290
920	1005322.6898	1038384.3228	1975	1007817.8520	1041854.5821	3030	1001236.3393	1035592.8785
921	1005323.3105	1038384.7676	1976	1007814.5705	1041844.0272	3031	1001232.1780	1035596.7910
922	1005324.9776	1038385.8043	1977	1007813.2075	1041839.6435	3032	1001225.8568	1035597.7612
923	1005326.6546	1038386.7006	1978	1007813.0741	1041839.2332	3033	1001221.8083	1035598.3826
924	1005326.6799	1038386.7158	1979	1007812.9680	1041838.9069	3034	1001220.3012	1035598.6139
925	1005326.6918	1038386.7205	1980	1007812.2764	1041837.0697	3035	1001218.2480	1035598.9290
926	1005326.7090	1038386.7297	1981	1007811.9849	1041836.4262	3036	1001212.9589	1035598.2643
927	1005328.4971	1038387.5399	1982	1007811.4663	1041835.2815	3037	1001204.8880	1035597.2500
928	1005330.3345	1038388.2314	1983	1007810.5408	1041833.5501	3038	1001190.1865	1035593.5066
929	1005331.1432	1038388.4767	1984	1007810.4950	1041833.4709	3039	1001176.8350	1035590.1070
930	1005331.1629	1038388.4845	1985	1007807.2397	1041827.8721	3040	1001163.1373	1035588.6285
931	1005331.1834	1038388.4889	1986	1007799.0700	1041813.8209	3041	1001151.3950	1035587.3610
932	1005332.2131	1038388.8013	1987	1007798.0792	1041812.2331	3042	1001133.1900	1035589.2840
933	1005334.1249	1038389.2471	1988	1007796.9357	1041810.6373	3043	1001123.0346	1035590.2915
934	1005336.0619	1038389.5669	1989	1007796.1693	1041809.6797	3044	1001114.4220	1035591.1460
935	1005338.0155	1038389.7593	1990	1007786.6492	1041798.2707	3045	1001102.7348	1035596.6021
936	1005339.9776	1038389.8235	1991	1007786.1702	1041797.7107	3046	1001103.5517	1035597.9780
937	1005340.9308	1038389.8084	1992	1007785.6906	1041797.1769	3047	1001104.0403	1035598.7722
938	1005343.4225	1038390.7087	1993	1007764.1116	1041773.7269	3048	1001104.8089	1035600.0217
939	1005347.1509	1038392.0558	1994	1007763.2493	1041772.8279	3049	1001105.9487	1035602.3012
940	1006190.2080	1039309.6426	1995	1007763.2351	1041772.8137	3050	1001106.2745	1035602.9528
941	1006192.2501	1039299.6440	1996	1007761.2965	1041770.8777	3051	1001106.6675	1035603.9845
942	1006186.3407	1039288.6630	1997	1007750.5430	1041760.1387	3052	1001108.2198	1035608.0591

943	1006181.8170	1039219.2653	1998	1007750.3208	1041759.9307	3053	1001108.9802	1035610.0552
944	1006181.8170	1039156.7270	1999	1007749.1245	1041758.8109	3054	1001111.5219	1035616.7226
945	1006181.7528	1039154.7649	2000	1007748.0679	1041757.9265	3055	1001112.7664	1035619.9871
946	1006181.6820	1039153.8844	2001	1007736.4241	1041748.6252	3056	1001113.5572	1035622.0615
947	1006175.0000	1039083.6824	2002	1007731.4099	1041744.5459	3057	1001118.0065	1035633.7372
948	1006174.8783	1039082.6092	2003	1007715.0038	1041731.1989	3058	1001120.8249	1035645.5782
949	1006174.5586	1039080.6723	2004	1007711.5170	1041728.3501	3059	1001123.1768	1035650.0221
950	1006174.3676	1039079.7829	2005	1007710.7988	1041727.7815	3060	1001128.8141	1035660.6735
951	1006165.7956	1039042.6161	2006	1007709.2033	1041726.6381	3061	1001130.2947	1035664.5215
952	1006172.0160	1039011.4960	2007	1007707.5360	1041725.6013	3062	1001129.8663	1035667.3211
953	1006195.0691	1038997.0799	2008	1007705.8048	1041724.6759	3063	1001131.1249	1035679.9195
954	1006198.5457	1038996.7637	2009	1007704.0167	1041723.8657	3064	1001131.5095	1035683.7688
955	1006210.1611	1039001.9291	2010	1007703.2631	1041723.5821	3065	1001131.8132	1035686.8079
956	1006210.8706	1039002.2337	2011	1007702.1793	1041723.1743	3066	1001132.6622	1035695.3059
957	1006212.7080	1039002.9253	2012	1007700.3007	1041722.6043	3067	1001111.0470	1035704.4751
958	1006214.5866	1039003.4951	2013	1007698.3889	1041722.1585	3068	1001101.8778	1035707.2784
959	1006216.4984	1039003.9409	2014	1007697.6383	1041722.0193	3069	1001098.9258	1035708.9817
960	1006218.4354	1039004.2607	2015	1007697.4288	1041721.8886	3070	1001089.7850	1035713.9975
961	1006220.3890	1039004.4531	2016	1007695.0925	1041720.4306	3071	1001074.9415	1035722.2422
962	1006222.3511	1039004.5173	2017	1007694.2111	1041719.9013	3072	1001072.6929	1035723.4917
963	1006224.3132	1039004.4531	2018	1007692.8412	1041719.1649	3073	1001073.5948	1035725.1665
964	1006226.2669	1039004.2607	2019	1007692.6091	1041719.0401	3074	1001078.5022	1035734.6297
965	1006228.2038	1039003.9409	2020	1007684.9942	1041715.2391	3075	1001085.4253	1035747.9031
966	1006230.1157	1039003.4951	2021	1007684.8649	1041715.1749	3076	1001096.5380	1035769.2090
967	1006231.9943	1039002.9253	2022	1007683.0767	1041714.3647	3077	1001100.4860	1035777.3920
968	1006233.8316	1039002.2337	2023	1007681.9273	1041713.9322	3078	1001108.2530	1035786.1470
969	1006235.6198	1039001.4235	2024	1007681.6763	1041713.8377	3079	1001110.3294	1035787.5603
970	1006237.0479	1039000.6602	2025	1007674.0097	1041718.5975	3080	1001119.1720	1035793.5790
971	1006237.3511	1039000.4981	2026	1007658.4818	1041727.3590	3081	1001123.7110	1035799.2140
972	1006239.0182	1038999.4614	2027	1007655.5770	1041728.9980	3082	1001128.2510	1035804.8490
973	1006240.6140	1038998.3179	2028	1007652.5086	1041731.0441	3083	1001129.6666	1035807.2312
974	1006242.1315	1038997.0725	2029	1007644.7742	1041736.2018	3084	1001130.8650	1035809.2480
975	1006243.5643	1038995.7306	2030	1007635.5730	1041742.3375	3085	1001132.8120	1035811.7540
976	1006244.9063	1038994.2977	2031	1007635.0368	1041742.6869	3086	1001133.0176	1035812.6972
977	1006246.1517	1038992.7802	2032	1007630.5099	1041745.5680	3087	1001133.5010	1035814.9150
978	1006247.2952	1038991.1845	2033	1007630.5819	1041745.5590	3088	1001133.7181	1035815.9108
979	1006248.3319	1038989.5173	2034	1007632.8940	1041745.2690	3089	1001133.8787	1035817.4119
980	1006249.2573	1038987.7860	2035	1007637.9700	1041745.2670	3090	1001132.9420	1035819.3670
981	1006250.0675	1038985.9979	2036	1007648.7560	1041744.6280	3091	1001130.4900	1035824.4850
982	1006250.7590	1038984.1605	2037	1007652.5630	1041744.6260	3092	1001128.9562	1035827.0334
983	1006251.3289	1038982.2819	2038	1007657.0040	1041745.2580	3093	1001127.4030	1035829.6140
984	1006251.7747	1038980.3701	2039	1007663.3490	1041743.9870	3094	1001124.2940	1035833.4740
985	1006252.0945	1038978.4331	2040	1007667.1560	1041743.9860	3095	1001119.2380	1035834.8290
986	1006252.2869	1038976.4794	2041	1007671.5960	1041742.0810	3096	1001111.7608	1035834.3319
987	1006252.3511	1038974.5173	2042	1007679.2110	1041745.8820	3097	1001097.6390	1035833.9230
988	1006252.2869	1038972.5553	2043	1007684.2880	1041749.0500	3098	1001093.5389	1035833.6198
989	1006252.0945	1038970.6016	2044	1007691.9020	1041752.2170	3099	1001076.6630	1035832.3720
990	1006251.7747	1038968.6646	2045	1007692.5360	1041751.5820	3100	1001062.0560	1035831.9830
991	1006251.3289	1038966.7528	2046	1007713.4780	1041768.6920	3101	1001058.2415	1035832.8676
992	1006250.7590	1038964.8742	2047	1007729.3440	1041781.3660	3102	1001053.2030	1035834.0360
993	1006250.0675	1038963.0368	2048	1007742.0360	1041794.0410	3103	1001051.6651	1035835.0988
994	1006249.2573	1038961.2487	2049	1007763.6150	1041817.4910	3104	1001049.4380	1035836.6380
995	1006248.4615	1038959.7442	2050	1007773.1350	1041828.9000	3105	1001048.7253	1035837.1306
996	1006234.6545	1038935.3413	2051	1007784.5600	1041848.5500	3106	1001048.1210	1035837.5482
997	1006229.4500	1038925.3633	2052	1007790.2760	1041866.9350	3107	1001047.2093	1035841.4764
998	1006226.6042	1038919.9072	2053	1007790.9150	1041885.3220	3108	1001046.9970	1035842.3910
999	1006225.9858	1038918.7810	2054	1007797.8990	1041903.0720	3109	1001050.1405	1035846.6367
1000	1006224.9491	1038917.1139	2055	1007804.2460	1041913.8480	3110	1001053.4940	1035851.1660
1001	1006223.8056	1038915.5182	2056	1007807.4210	1041923.3570	3111	1001065.1880	1035866.8350

1002	1006222.5602	1038914.0006	2057	1007815.6720	1041932.8640	3112	1001069.0679	1035871.3326
1003	1006221.2182	1038912.5678	2058	1007821.3840	1041939.8360	3113	1001071.6640	1035874.3420
1004	1006219.7854	1038911.2258	2059	1007909.5870	1041982.9110	3114	1001076.2360	1035881.8810
1005	1006218.2678	1038909.9804	2060	1007927.9860	1041979.7320	3115	1001079.7157	1035887.5451
1006	1006216.6721	1038908.8369	2061	1007967.3220	1041975.9100	3116	1001080.3005	1035888.4640
1007	1006215.0050	1038907.8002	2062	1007992.0680	1041982.8730	3117	1001082.1090	1035891.3010
1008	1006213.2737	1038906.8748	2063	1008027.6070	1042015.1940	3118	1001081.7308	1035895.8708
1009	1006211.4855	1038906.0646	2064	1008034.5890	1042024.7010	3119	1001082.9132	1035895.4518
1010	1006209.6482	1038905.3731	2065	1008039.6690	1042042.4520	3120	1001083.4833	1035895.2498
1011	1006207.7696	1038904.8032	2066	1008047.2900	1042068.4450	3121	1001084.4510	1035894.9140
1012	1006205.8577	1038904.3574	2067	1008056.1810	1042101.4110	3122	1001096.0489	1035912.7081
1013	1006203.9208	1038904.0377	2068	1008053.6550	1042146.4300	3123	1001098.7805	1035916.9030
1014	1006201.9671	1038903.8452	2069	1008047.3140	1042158.4800	3124	1001095.5941	1035917.6460
1015	1006200.0050	1038903.7810	2070	1008040.3370	1042166.7250	3125	1001092.4630	1035918.5958
1016	1006198.0429	1038903.8452	2071	1008028.2850	1042180.0460	3126	1001091.8339	1035918.8140
1017	1006196.0892	1038904.0377	2072	1008016.8680	1042193.3660	3127	1001073.8502	1035925.1870
1018	1006194.1523	1038904.3574	2073	1008013.0620	1042196.5380	3128	1001071.4262	1035926.1179
1019	1006192.2404	1038904.8032	2074	1008007.9880	1042200.9790	3129	1001068.4369	1035927.4716
1020	1006191.7589	1038904.9365	2075	1008003.5470	1042203.5170	3130	1001065.5513	1035929.0139
1021	1006170.8729	1038910.9074	2076	1007995.2990	1042204.7890	3131	1001063.8427	1035930.0764
1022	1006103.3641	1038914.4628	2077	1007987.6860	1042206.0600	3132	1001059.4724	1035933.0705
1023	1006040.9662	1038885.0829	2078	1007981.9760	1042206.0630	3133	1001062.5545	1035936.6664
1024	1005938.7082	1038827.7863	2079	1007977.5340	1042206.0650	3134	1001065.7779	1035940.4270
1025	1005872.6790	1038790.6242	2080	1007967.3830	1042206.0700	3135	1001068.0772	1035943.7118
1026	1005871.2337	1038789.8618	2081	1007961.0380	1042206.7070	3136	1001070.2214	1035946.7749
1027	1005869.4455	1038789.0516	2082	1007955.3290	1042209.2450	3137	1001072.3967	1035949.8824
1028	1005867.6082	1038788.3601	2083	1007950.2540	1042211.7840	3138	1001074.1214	1035952.3463
1029	1005865.7296	1038787.7902	2084	1007943.2750	1042214.3230	3139	1001075.1313	1035953.7890
1030	1005864.0868	1038787.3993	2085	1007942.0080	1042220.0300	3140	1001076.4679	1035955.6984
1031	1005765.0068	1038766.7463	2086	1007942.6430	1042225.1020	3141	1001077.1963	1035956.7390
1032	1005764.7377	1038766.6914	2087	1007944.5480	1042231.4420	3142	1001079.6850	1035955.5523
1033	1005762.8008	1038766.3717	2088	1007945.1850	1042237.7820	3143	1001080.5592	1035955.0087
1034	1005760.8471	1038766.1792	2089	1007950.2620	1042245.3880	3144	1001081.7127	1035954.3922
1035	1005758.8850	1038766.1150	2090	1007953.4360	1042249.8250	3145	1001082.9933	1035953.8119
1036	1005672.1890	1038766.1150	2091	1007958.5130	1042253.6270	3146	1001084.2397	1035953.3333
1037	1005671.2514	1038766.1297	2092	1007959.7830	1042257.4310	3147	1001101.1760	1035947.3169
1038	1005539.1444	1038770.2607	2093	1007963.5900	1042260.6000	3148	1001102.0285	1035947.0377
1039	1005538.1199	1038770.3102	2094	1007966.7640	1042265.0360	3149	1001103.3630	1035946.6393
1040	1005536.5750	1038770.4517	2095	1007973.7450	1042270.7400	3150	1001105.8691	1035946.0521
1041	1005473.6230	1038777.8617	2096	1007978.8210	1042273.9080	3151	1001110.8314	1035944.3762
1042	1005415.8606	1038756.1884	2097	1007984.5320	1042275.8070	3152	1001115.1794	1035942.0242
1043	1005373.6219	1038735.0576	2098	1007988.3400	1042282.1460	3153	1001118.9048	1035939.1518
1044	1005349.5544	1038704.9560	2099	1007990.2450	1042285.9490	3154	1001122.1354	1035935.7324
1045	1005321.6344	1038540.8370	2100	1007993.4180	1042289.7520	3155	1001124.7918	1035931.8500
1046	1005321.4829	1038540.0156	2101	1007994.6880	1042294.1900	3156	1001126.8085	1035927.6001
1047	1005321.0371	1038538.1038	2102	1007995.9580	1042298.6280	3157	1001128.1362	1035923.0872
1048	1005320.4672	1038536.2252	2103	1007995.9600	1042302.4320	3158	1001128.7420	1035918.4222
1049	1005319.7757	1038534.3878	2104	1007994.6920	1042308.7730	3159	1001128.6112	1035913.7199
1050	1005318.9655	1038532.5997	2105	1007994.6940	1042314.4790	3160	1001127.7468	1035909.0958
1051	1005318.0401	1038530.8684	2106	1007995.9640	1042318.2830	3161	1001126.1703	1035904.6637
1052	1005317.0034	1038529.2012	2107	1007990.8900	1042325.8940	3162	1001123.9203	1035900.5326
1053	1005315.8599	1038527.6055	2108	1007986.4490	1042328.4320	3163	1001121.1887	1035896.3377
1054	1005314.6145	1038526.0880	2109	1007982.0080	1042329.7020			
1055	1005313.2725	1038524.6551	2110	1007976.9320	1042329.7050			