Прилог бр.1

ДРУШТВО ЗА ГЕОДЕТСКИ РАБОТИ И УСЛУГИ
ВИНИЦАПРЕМЕР ДООЕЛ
ул. Бел Камен 20
тел.033-361-600
моб. 070-346-107
email: vinicapremer@t.mk

Деловоден број : 0808-23/5

JOVAN POPOV

Digitally signed by JOVAN POPOV
DN: cn=JOVAN POPOV, o=VINICAPREMER, ou=VINICAPREMER, email=vinicapremer@t-home.mk, c=US
Date: 2019.04.10 11:29:03 +02'00'

ГЕОДЕТСКИ ЕЛАБОРАТ
ЗА ГЕОДЕТСКИ РАБОТИ ЗА ПОСЕБНИ НАМЕНИ

ЗА АЖУРИРАНА ГЕОДЕТСКА ПОДЛОГА
БЛОК 12 ГУП град Гевгелија

КО ГЕВГЕЛИЈА

.

ДРУШТВО ЗА ГЕОДЕТСКИ РАБОТИ И УСЛУГИ ВИНИЦАПРЕМЕР ДООЕЛ Виница

Заверил: **М.П.**

Геод.инж. Попов Јован
(име, презиме и потпис на овластен геодет)

АГЕНЦИЈА ЗА КАТАСТАР НА НЕДВИЖНОСТИ

Одобрил: **М.П.**

(име, презиме и потпис на стручно лице од геодетска насока)

Прилог бр. 10

ДРУШТВО ЗА ГЕОДЕТСКИ РАБОТИ И УСЛУГИ
ВИНИЦАПРЕМЕР ДООЕЛ Виница

СОДРЖИНА НА ГЕОДЕТСКИОТ ЕЛАБОРАТ

1. Технички извештај

2. Скица на премерување

3. Список на координати на детални точки
Оригинални податоци од теренско мерење

прилози

4. Користени податоци од Агенцијата за катастар на недвижности
податоци во дигитална форма зип фајл
Координати од геодетска основа

Прилог бр. 11

ДРУШТВО ЗА ГЕОДЕТСКИ РАБОТИ И УСЛУГИ
ВИНИЦАПРЕМЕР ДООЕЛ ВИНИЦА

ТЕХНИЧКИ ИЗВЕШТАЈ

1. *Предмет на работа е изготвување на Геодетски елаборат за Ажурирана геодетска подлога на за потребите за изработка на Детален урбанистички план за блок 12 согласно ГУП на град Гевгелија по барање бр.11-53/1 од 22.01 2019 година Општина Гевгелија.*

2. Геодетскиот елабораторза посебни намени за Ажурирана геодетска подлога за изработка на Детален урбанистички план е изготвен со геодетско снимање на теренот.

Снимањето е извршено со методата на РТК позиционирање со Нет Ровер Лајка 08 (користење на МАКПОС РТК сервисот) од страна на стручното лице Минчев Блажо, Перов Сашко и Попов Јован. Договор за користење на сервиси на МАКПОС системот на АКН бр.03-16211/2 од 11.11 2014 година

Точка за контрола е користена полигонометриски точки 56 и 65.

Од Агенција за катастар на недвижности добиени се податоци во дигитална форма зип фајл на кои е пренесена снимената состојбата од лице место и е изготвена ажурирана геодетска подлога.

Изготвил :

Попов Јован

АЖУРИРАНА ГЕОДЕТСКА ПОДЛОГА БЛОК 12

КО ГЕВГЕЛИЈА

ЛЕГЕНДА

Р=1:1000

изработил: Попов Јован

К.о. Богородица

Суха река

Суха река

К.о. Богородица

К.о. Богородица

К.о. Богородица

КООРДИНАТИ НА ДЕТАЛНИ ТОЧКИ

1	628269.16	4557133.22	54.24	61	628264.88	4557255.76	61.32
2	628267.39	4557138.91	55.37	62	628270.15	4557257.02	60.39
3	628262.34	4557156.27	57.54	63	628269.67	4557253.39	60.75
4	628259.47	4557170.30	59.25	64	628268.91	4557248.23	62.18
5	628257.53	4557177.10	60.57	65	628266.78	4557244.86	62.05
6	628254.21	4557182.91	61.74	66	628238.60	4557249.99	61.23
7	628248.24	4557190.48	64.12	67	628243.05	4557245.10	60.84
8	628243.53	4557197.79	66.09	68	628251.76	4557235.45	59.97
9	628241.16	4557203.71	67.14	69	628267.26	4557218.25	59.12
10	628238.39	4557209.06	67.68	70	628269.27	4557216.31	59.05
11	628235.84	4557212.41	68.10	71	628273.85	4557212.83	58.86
12	628231.60	4557214.67	68.77	72	628281.31	4557210.86	58.80
13	628223.85	4557216.50	69.26	73	628284.83	4557224.10	58.37
14	628220.32	4557217.07	69.33	74	628286.29	4557230.63	58.23
15	628199.86	4557219.25	70.38	75	628282.42	4557239.88	58.07
16	628195.84	4557219.75	70.67	76	628277.89	4557231.54	58.07
17	628193.42	4557220.94	70.83	77	628272.01	4557220.78	58.51
18	628191.85	4557223.76	70.92	78	628287.07	4557208.92	57.12
19	628190.63	4557226.97	70.94	79	628288.46	4557213.29	57.06
20	628186.80	4557237.38	70.77	80	628289.21	4557216.87	56.62
21	628185.95	4557240.57	70.67	81	628295.05	4557209.37	54.20
22	628185.37	4557245.12	70.49	82	628302.95	4557236.65	49.51
23	628184.61	4557254.91	70.06	83	628307.09	4557232.00	49.35
24	628183.77	4557266.07	69.96	84	628301.70	4557226.74	49.82
25	628183.22	4557273.47	70.18	85	628304.78	4557226.04	49.42
26	628183.10	4557279.27	70.43	86	628312.55	4557223.58	48.86
27	628183.46	4557283.39	70.63	87	628309.72	4557217.47	48.80
28	628184.26	4557287.29	70.79	88	628309.81	4557209.81	48.64
29	628185.73	4557293.25	70.99	89	628310.89	4557202.78	48.27
30	628183.94	4557293.75	71.03	90	628300.23	4557168.51	53.28
31	628182.90	4557290.36	71.00	91	628302.76	4557168.58	52.45
32	628188.94	4557291.38	69.74	92	628261.98	4557127.75	54.53
33	628195.84	4557288.65	67.54	93	628250.79	4557143.60	57.70
34	628199.49	4557287.64	65.99	94	628249.00	4557160.52	59.76
35	628204.39	4557286.24	65.94	95	628244.24	4557169.05	61.40
36	628207.72	4557284.18	65.12	96	628236.34	4557176.76	62.87
37	628209.58	4557281.46	63.69	97	628234.73	4557186.53	65.50
38	628210.92	4557274.52	63.59	98	628231.26	4557194.76	68.20
39	628214.59	4557275.15	62.51	99	628226.40	4557202.73	69.04
40	628219.44	4557275.15	61.64	100	628204.71	4557215.78	70.04
41	628224.09	4557270.31	60.44	101	628203.24	4557214.12	70.09
42	628228.26	4557266.33	59.91	102	628204.11	4557211.90	70.06
43	628226.92	4557271.94	60.06	103	628206.19	4557212.14	69.99
44	628232.00	4557273.86	59.55	104	628206.92	4557207.24	69.91
45	628234.10	4557267.30	59.81	105	628204.84	4557206.99	69.84
46	628238.12	4557258.82	58.63	106	628205.33	4557198.22	69.55
47	628239.05	4557252.70	59.46	107	628207.36	4557198.25	69.51
48	628240.72	4557251.72	60.27	108	628207.88	4557190.47	68.57
49	628241.87	4557248.70	60.94	109	628205.85	4557189.81	68.56
50	628246.27	4557244.45	60.46	110	628206.38	4557181.37	67.29
51	628246.41	4557250.08	60.67	111	628208.38	4557181.42	67.23
52	628248.91	4557252.78	60.60	112	628209.10	4557171.54	65.47
53	628252.94	4557258.49	60.23	113	628210.43	4557190.55	68.43
54	628262.90	4557259.54	60.48	114	628213.61	4557184.63	67.81
55	628257.57	4557254.66	61.16	115	628219.46	4557189.29	68.56
56	628252.19	4557249.02	61.44	116	628219.22	4557195.83	68.67
57	628249.43	4557244.41	61.85	117	628217.17	4557203.40	69.28
58	628253.48	4557240.94	62.12	118	628215.83	4557209.30	69.42
59	628263.65	4557247.90	62.01	119	628186.88	4557220.09	71.38
60	628264.14	4557251.89	61.64	120	628186.83	4557218.07	71.33

121	628183.85	4557217.56	71.57	181	628130.55	4557268.90	77.97
122	628182.91	4557219.43	71.68	182	628136.30	4557279.37	78.18
123	628176.27	4557217.50	72.11	183	628137.48	4557290.72	78.90
124	628176.95	4557215.61	71.97	184	628141.86	4557300.44	79.72
125	628170.76	4557213.68	72.37	185	628142.65	4557308.45	79.87
126	628170.07	4557215.42	72.44	186	628158.95	4557313.16	80.07
127	628159.83	4557221.03	74.41	187	628157.58	4557313.93	80.01
128	628169.77	4557224.91	73.35	188	628157.34	4557312.91	80.09
129	628178.45	4557227.17	72.21	189	628152.50	4557312.27	80.36
130	628183.83	4557227.82	71.56	190	628152.14	4557313.31	80.27
131	628180.68	4557237.58	71.75	191	628149.11	4557312.96	80.50
132	628170.71	4557235.81	74.25	192	628149.18	4557311.96	80.56
133	628164.36	4557234.40	75.14	193	628148.44	4557311.86	80.24
134	628145.17	4557245.17	78.24	194	628148.27	4557312.89	80.15
135	628150.54	4557249.01	77.43	195	628144.40	4557312.38	80.13
136	628157.96	4557251.95	76.51	196	628144.48	4557311.34	80.15
137	628164.70	4557254.91	75.22	197	628139.81	4557310.77	79.84
138	628171.33	4557253.87	73.28	198	628139.62	4557311.80	79.81
139	628179.32	4557255.90	70.95	199	628135.62	4557310.22	78.91
140	628178.74	4557276.01	71.03	200	628135.40	4557311.18	79.01
141	628171.19	4557276.96	73.10	201	628135.90	4557313.33	78.19
142	628164.84	4557278.52	75.60	202	628144.85	4557316.12	78.15
143	628161.12	4557276.13	77.36	203	628150.93	4557315.83	78.29
144	628157.63	4557274.43	77.36	204	628157.98	4557316.33	78.02
145	628155.01	4557274.14	77.34	205	628160.15	4557317.44	77.68
146	628152.87	4557282.59	77.51	206	628138.96	4557304.83	79.44
147	628150.79	4557292.28	78.69	207	628134.36	4557300.38	78.72
148	628156.79	4557296.49	79.03	208	628131.84	4557294.48	78.73
149	628160.91	4557295.73	78.09	209	628128.34	4557295.33	78.21
150	628167.13	4557293.04	75.64	210	628128.62	4557302.64	78.15
151	628175.16	4557290.06	73.09	211	628127.32	4557309.95	75.96
152	628180.01	4557288.72	71.66	212	628130.84	4557323.54	72.87
153	628183.57	4557292.80	71.23	213	628125.16	4557324.25	72.56
154	628182.74	4557291.10	71.20	214	628121.32	4557323.24	72.70
155	628180.50	4557292.15	72.35	215	628119.25	4557322.59	72.62
156	628181.30	4557293.90	72.37	216	628119.69	4557320.76	72.84
157	628177.64	4557295.90	73.76	217	628121.75	4557320.76	72.91
158	628176.80	4557294.24	73.77	218	628122.63	4557314.16	73.73
159	628171.82	4557296.93	75.52	219	628120.67	4557313.62	73.69
160	628172.76	4557298.57	75.52	220	628121.28	4557302.63	75.56
161	628166.57	4557302.11	77.56	221	628123.32	4557302.63	75.55
162	628165.65	4557300.47	77.60	222	628123.73	4557293.98	76.84
163	628158.92	4557304.16	79.61	223	628121.69	4557293.81	76.84
164	628159.83	4557305.89	79.59	224	628121.70	4557290.19	77.27
165	628162.42	4557309.71	78.65	225	628123.67	4557290.00	77.30
166	628169.72	4557310.61	77.73	226	628123.25	4557286.45	77.72
167	628160.72	4557311.74	78.32	227	628121.18	4557286.45	77.72
168	628159.08	4557317.11	77.74	228	628118.12	4557275.52	78.24
169	628155.09	4557307.61	79.84	229	628120.11	4557274.50	78.24
170	628152.28	4557299.03	79.94	230	628118.24	4557267.60	78.47
171	628149.53	4557293.16	79.03	231	628116.21	4557268.07	78.44
172	628146.34	4557284.87	78.32	232	628115.92	4557265.95	78.51
173	628144.44	4557275.51	77.93	233	628118.00	4557266.02	78.52
174	628142.37	4557268.46	77.89	234	628115.96	4557265.08	78.54
175	628139.80	4557258.72	78.31	235	628119.13	4557323.05	72.57
176	628136.81	4557257.77	78.65	236	628121.01	4557323.79	72.59
177	628139.75	4557253.33	78.59	237	628120.02	4557326.18	72.30
178	628149.63	4557238.98	77.94	238	628118.39	4557325.04	72.27
179	628130.35	4557258.22	79.12	239	628117.50	4557326.22	72.09
180	628130.69	4557262.36	78.88	240	628118.82	4557327.89	72.11

241	628116.50	4557329.74	71.93	301	628155.34	4557127.25	63.91
242	628115.27	4557328.18	71.88	302	628165.59	4557125.32	63.48
243	628113.42	4557328.85	71.70	303	628165.69	4557128.28	63.58
244	628114.04	4557330.94	71.69	304	628178.04	4557126.69	62.86
245	628111.76	4557331.65	71.44	305	628177.92	4557123.63	62.80
246	628111.16	4557329.81	71.43	306	628190.67	4557124.32	61.83
247	628105.65	4557330.57	70.47	307	628190.35	4557121.38	61.81
248	628105.61	4557332.55	70.45	308	628215.02	4557118.86	58.99
249	628099.67	4557333.48	69.37	309	628225.61	4557125.30	58.60
250	628099.61	4557331.47	69.35	310	628225.28	4557129.22	58.66
251	628091.58	4557332.34	68.58	311	628229.18	4557129.49	58.42
252	628092.05	4557334.39	68.61	312	628229.26	4557126.02	58.32
253	628082.34	4557335.31	68.10	313	628236.09	4557123.18	57.61
254	628082.35	4557333.16	68.08	314	628241.89	4557122.23	57.23
255	628073.67	4557333.81	67.82	315	628247.15	4557122.84	56.46
256	628073.66	4557335.97	67.82	316	628256.27	4557123.36	55.13
257	628066.56	4557336.46	67.61	317	628261.57	4557123.84	54.43
258	628066.59	4557334.39	67.60	318	627984.74	4557256.55	61.08
259	628064.04	4557334.41	67.53	319	627976.44	4557265.04	62.08
260	628063.79	4557336.50	67.52	320	627958.16	4557282.00	64.38
261	628061.08	4557335.69	67.49	321	627946.54	4557290.40	67.08
262	628061.46	4557333.68	67.45	322	627938.27	4557301.30	70.01
263	628057.23	4557331.37	67.30	323	627931.11	4557309.92	73.72
264	628055.27	4557332.53	67.30	324	627925.92	4557314.94	77.16
265	628049.35	4557328.31	66.95	325	627915.39	4557322.26	82.82
266	628050.54	4557326.71	66.90	326	627906.31	4557333.25	87.69
267	628043.58	4557321.43	66.49	327	627887.39	4557345.95	95.01
268	628042.13	4557322.94	66.51	328	627881.11	4557355.85	99.97
269	628031.61	4557313.81	65.65	329	627877.52	4557360.24	102.21
270	628033.03	4557312.30	65.62	330	627867.87	4557369.83	104.87
271	628026.77	4557306.51	65.11	331	627862.07	4557376.06	106.24
272	628020.30	4557300.48	64.54	332	627857.70	4557377.05	106.40
273	628012.56	4557293.08	63.84	333	627856.69	4557372.84	106.41
274	628007.43	4557288.04	63.42	334	627860.96	4557371.66	106.03
275	628001.06	4557281.31	62.94	335	627864.79	4557380.49	106.11
276	627999.43	4557282.67	62.95	336	627872.28	4557382.58	106.28
277	627999.55	4557279.69	62.82	337	627880.08	4557386.55	105.61
278	627998.04	4557276.93	62.60	338	627886.28	4557389.92	104.57
279	627997.00	4557273.04	62.32	339	627892.87	4557392.26	103.08
280	627994.75	4557258.87	61.32	340	627897.34	4557394.85	101.96
281	627992.93	4557248.19	60.60	341	627903.95	4557398.50	100.69
282	627994.02	4557247.81	60.56	342	627910.77	4557400.62	99.48
283	627998.43	4557245.99	60.41	343	627909.20	4557402.16	99.06
284	628002.40	4557243.69	60.28	344	627901.77	4557403.14	99.08
285	628017.99	4557231.73	60.05	345	627896.80	4557401.91	98.84
286	628029.57	4557222.75	60.22	346	627893.45	4557397.85	100.69
287	628046.13	4557208.76	61.75	347	627888.33	4557395.68	101.62
288	628055.48	4557201.56	62.52	348	627883.66	4557394.82	102.01
289	628062.01	4557196.81	63.22	349	627880.69	4557393.33	102.82
290	628074.81	4557187.77	64.28	350	627877.35	4557391.02	103.61
291	628086.20	4557179.44	64.89	351	627873.57	4557387.06	104.22
292	628112.21	4557156.67	66.08	352	627869.65	4557385.70	104.02
293	628110.72	4557154.52	65.92	353	627865.18	4557384.64	103.89
294	628124.93	4557146.91	65.97	354	627860.78	4557380.58	105.89
295	628123.67	4557144.26	65.80	355	627852.89	4557377.38	106.60
296	628132.40	4557137.50	65.26	356	627845.24	4557375.78	105.87
297	628134.21	4557139.72	65.28	357	627849.14	4557372.72	106.47
298	628142.97	4557134.71	64.62	358	627843.86	4557370.68	106.26
299	628144.84	4557134.01	64.54	359	627841.36	4557371.87	105.56
300	628155.61	4557130.05	64.00	360	627836.27	4557367.72	105.81

361	627833.65	4557370.91	105.95	421	627840.20	4557365.46	105.75
362	627828.40	4557370.46	104.98	422	627850.78	4557365.50	105.44
363	627825.01	4557370.09	103.77	423	627866.35	4557368.64	104.89
364	627821.83	4557369.69	101.53	424	627879.58	4557373.79	104.32
365	627821.42	4557375.54	99.14	425	627891.10	4557382.25	103.46
366	627823.69	4557377.77	98.89	426	627898.81	4557391.01	102.04
367	627817.53	4557377.66	98.19	427	627933.48	4557411.93	93.10
368	627812.11	4557381.02	95.79	428	627933.34	4557406.94	94.47
369	627814.37	4557374.80	97.34	429	627923.85	4557388.02	96.26
370	627811.46	4557368.93	96.43	430	627911.79	4557376.80	98.16
371	627810.41	4557361.91	96.06	431	627902.97	4557370.15	99.42
372	627813.20	4557354.56	97.34	432	627893.83	4557363.11	99.99
373	627811.19	4557349.91	95.99	433	627870.45	4557359.21	102.74
374	627812.37	4557339.23	95.97	434	627860.66	4557359.16	103.57
375	627816.30	4557331.48	95.58	435	627851.83	4557356.69	103.37
376	627814.45	4557325.36	94.23	436	627825.87	4557337.35	98.14
377	627811.43	4557315.35	91.96	437	627830.84	4557338.05	98.84
378	627807.34	4557303.74	89.57	438	627832.09	4557337.39	98.64
379	627793.87	4557310.15	89.59	439	627832.83	4557338.57	98.80
380	627788.54	4557312.83	88.16	440	627831.64	4557339.53	98.77
381	627782.36	4557312.17	86.40	441	627845.20	4557340.89	98.16
382	627772.25	4557307.87	83.07	442	627867.66	4557346.21	98.09
383	627767.91	4557305.88	83.35	443	627885.61	4557348.24	96.34
384	627763.37	4557301.76	82.11	444	627893.90	4557350.10	95.68
385	627755.50	4557305.79	82.58	445	627907.72	4557359.74	95.63
386	627751.08	4557309.29	82.08	446	627921.16	4557370.61	94.47
387	627750.09	4557314.51	82.01	447	627936.70	4557382.57	91.81
388	627750.44	4557318.56	81.74	448	627947.77	4557394.00	90.93
389	627753.89	4557321.02	81.33	449	627956.19	4557406.00	91.33
390	627754.99	4557313.14	82.22	450	627965.25	4557414.33	90.53
391	627761.62	4557308.69	82.85	451	627985.56	4557404.20	82.37
392	627765.60	4557311.52	82.23	452	627988.08	4557404.58	82.37
393	627761.33	4557317.27	82.24	453	627986.10	4557401.13	82.44
394	627759.71	4557321.32	82.20	454	627979.62	4557403.03	82.97
395	627758.26	4557325.31	80.86	455	627976.28	4557402.28	83.11
396	627757.13	4557327.69	80.43	456	627976.80	4557398.94	83.20
397	627752.58	4557326.37	79.71	457	627980.35	4557399.50	82.83
398	627751.70	4557330.99	78.04	458	628012.47	4557396.82	76.33
399	627748.22	4557330.42	77.55	459	627996.64	4557385.50	76.96
400	627743.82	4557324.61	76.61	460	627991.12	4557382.94	77.38
401	627741.49	4557320.17	75.84	461	627988.57	4557382.50	77.92
402	627758.16	4557333.40	78.02	462	627988.66	4557379.10	77.69
403	627767.14	4557329.25	77.24	463	627991.67	4557379.43	76.81
404	627754.11	4557336.41	79.46	464	627974.14	4557373.49	79.34
405	627760.94	4557340.58	79.30	465	627958.52	4557364.62	82.70
406	627774.69	4557341.69	81.29	466	627948.41	4557360.12	84.39
407	627781.89	4557341.52	83.23	467	627933.93	4557353.08	86.03
408	627788.45	4557340.55	86.09	468	627923.44	4557337.86	85.29
409	627793.38	4557334.63	89.23	469	627911.06	4557328.32	84.93
410	627785.96	4557326.08	89.56	470	627899.61	4557321.88	84.79
411	627784.89	4557322.05	89.42	471	627882.12	4557312.42	85.52
412	627787.62	4557316.53	89.17	472	627862.86	4557307.98	86.69
413	627824.38	4557344.11	99.21	473	627847.30	4557300.59	86.53
414	627833.32	4557351.83	101.92	474	627838.81	4557296.96	86.16
415	627837.07	4557356.64	103.21	475	627818.53	4557289.44	86.93
416	627840.81	4557354.52	103.30	476	627806.59	4557284.44	83.22
417	627842.02	4557357.94	104.15	477	627795.20	4557276.95	81.32
418	627846.06	4557356.98	104.28	478	627809.93	4557264.17	79.18
419	627847.04	4557360.98	104.16	479	627835.66	4557267.47	77.96
420	627843.07	4557361.93	104.37	480	627856.17	4557269.95	75.87

481	627866.33	4557275.55	75.77	541	628063.90	4557272.14	67.41
482	627877.97	4557280.93	75.26	542	628071.47	4557264.76	69.30
483	627884.25	4557284.88	75.29	543	628082.35	4557255.20	71.01
484	627892.91	4557291.87	76.29	544	628093.20	4557248.92	73.72
485	627904.49	4557296.40	75.50	545	628098.06	4557246.19	76.22
486	627924.86	4557307.41	74.76	546	628103.83	4557257.46	75.60
487	627936.48	4557314.87	74.09	547	628108.89	4557263.91	76.60
488	627949.30	4557323.86	72.79	548	628109.84	4557273.20	76.51
489	627961.78	4557332.27	72.12	549	628104.35	4557270.20	73.44
490	627975.36	4557344.23	72.55	550	628100.53	4557263.68	73.18
491	627990.00	4557357.49	72.87	551	628092.38	4557256.72	72.23
492	628005.85	4557370.95	72.90	552	628071.02	4557248.92	69.81
493	628019.09	4557384.29	72.82	553	628062.39	4557243.23	68.70
494	628026.71	4557391.24	73.36	554	628059.87	4557230.65	68.00
495	628054.48	4557374.21	69.03	555	628069.43	4557233.81	70.22
496	628060.06	4557361.39	68.28	556	628071.62	4557240.89	69.89
497	628055.93	4557345.32	67.96	557	628078.83	4557232.39	70.85
498	628070.46	4557341.62	67.60	558	628084.42	4557230.52	72.72
499	628086.85	4557339.12	67.78	559	628090.54	4557229.55	73.83
500	628134.95	4557319.34	75.03	560	628094.04	4557222.80	73.74
501	628142.54	4557320.45	75.44	561	628087.92	4557217.13	71.76
502	628143.55	4557327.50	73.39	562	628074.62	4557206.93	68.13
503	628131.09	4557315.05	75.83	563	628085.84	4557198.05	68.57
504	628126.04	4557313.95	74.18	564	628094.39	4557205.73	70.56
505	628116.40	4557337.98	72.11	565	628101.11	4557212.10	72.71
506	628111.23	4557338.38	71.33	566	628109.73	4557215.79	76.10
507	628075.76	4557343.28	67.83	567	628240.21	4557126.85	57.60
508	628071.14	4557348.20	67.64	568	628233.26	4557133.39	58.80
509	628045.10	4557338.37	67.69	569	628225.48	4557141.16	60.49
510	628034.71	4557334.07	67.30	570	628222.33	4557137.75	60.31
511	628020.21	4557323.64	66.58	571	628198.21	4557154.82	64.56
512	628034.85	4557320.37	66.25	572	628200.45	4557161.67	65.52
513	628021.87	4557309.09	65.51	573	628200.76	4557163.41	65.30
514	627997.85	4557304.31	65.32	574	628199.02	4557166.93	65.51
515	627984.88	4557315.42	66.40	575	628194.13	4557171.71	66.74
516	627970.09	4557303.64	66.02	576	628188.80	4557166.57	66.35
517	627976.91	4557290.18	64.19	577	628183.78	4557157.82	65.86
518	627986.98	4557272.99	62.31	578	628175.16	4557146.26	65.34
519	627988.83	4557262.89	61.48	579	628169.28	4557135.52	64.29
520	627970.00	4557256.29	61.65	580	628157.37	4557139.14	65.24
521	627954.26	4557264.45	63.26	581	628160.37	4557154.58	66.87
522	627937.25	4557272.46	65.88	582	628165.55	4557167.89	68.48
523	627923.85	4557265.31	66.52	583	628177.60	4557179.52	68.90
524	627932.68	4557254.09	64.60	584	628179.91	4557185.48	69.39
525	627941.95	4557241.04	62.52	585	628152.15	4557178.76	68.78
526	627945.52	4557237.16	62.43	586	628149.58	4557163.87	68.43
527	628007.86	4557243.09	60.38	587	628146.36	4557154.99	67.60
528	628021.63	4557256.53	61.27	588	628142.52	4557146.38	66.87
529	628030.42	4557271.25	62.20	589	628118.41	4557159.70	67.36
530	628043.86	4557288.71	64.27	590	628114.88	4557163.70	67.46
531	628052.22	4557303.11	65.61	591	628116.39	4557168.69	68.74
532	628066.62	4557306.15	66.52	592	628119.99	4557172.26	70.13
533	628077.27	4557302.93	67.76	593	628106.24	4557178.79	69.30
534	628093.50	4557300.74	70.43	594	628111.85	4557184.95	70.91
535	628098.81	4557293.49	71.45	595	628115.66	4557190.58	72.00
536	628103.91	4557283.57	72.10	596	628117.59	4557198.39	72.38
537	628101.70	4557287.32	71.87	597	628119.58	4557204.68	74.36
538	628093.63	4557286.37	71.18	598	628108.07	4557214.22	75.34
539	628091.48	4557277.23	71.20	599	628099.94	4557220.74	75.13
540	628087.20	4557269.27	71.29	600	628092.96	4557214.48	72.25

601	628074.31	4557208.56	68.38	661	627311.04	4557159.25	59.57
602	628067.90	4557205.50	66.19	662	627344.12	4557172.03	58.28
603	628058.12	4557215.70	65.69	663	627345.06	4557169.70	58.19
604	628065.98	4557219.51	68.55	664	627373.78	4557181.21	57.03
605	628059.34	4557229.26	67.68	665	627374.58	4557178.78	56.92
606	628050.99	4557229.02	65.06	666	627402.67	4557190.04	55.87
607	628043.44	4557228.50	62.71	667	627403.13	4557187.63	55.73
608	628034.08	4557229.76	60.51	668	627427.83	4557197.92	54.82
609	628026.34	4557237.26	60.24	669	627428.96	4557195.54	54.65
610	628025.33	4557250.59	60.94	670	627458.64	4557207.60	53.66
611	628030.07	4557259.30	61.68	671	627459.83	4557205.23	53.48
612	628042.75	4557259.68	62.32	672	627475.18	4557213.33	53.08
613	628042.52	4557251.72	62.23	673	627476.89	4557211.09	52.90
614	628046.67	4557247.15	63.29	674	627486.86	4557217.65	52.73
615	628048.82	4557242.39	64.14	675	627487.83	4557215.24	52.55
616	628032.53	4557245.69	61.08	676	627502.82	4557224.39	52.33
617	627222.22	4557097.73	52.84	677	627504.29	4557222.19	52.17
618	627222.78	4557093.98	52.87	678	627514.25	4557230.08	52.03
619	627220.51	4557092.87	52.95	679	627515.57	4557227.82	51.97
620	627222.78	4557079.46	52.73	680	627532.66	4557240.65	51.71
621	627227.41	4557074.99	52.68	681	627534.19	4557238.45	51.57
622	627230.59	4557070.39	52.67	682	627540.10	4557245.43	51.58
623	627238.41	4557073.03	52.73	683	627541.89	4557243.46	51.45
624	627241.17	4557074.20	52.83	684	627554.45	4557255.49	51.45
625	627237.05	4557087.47	52.85	685	627557.15	4557254.16	51.27
626	627234.18	4557086.87	52.74	686	627564.26	4557263.26	51.32
627	627230.49	4557098.83	52.76	687	627566.30	4557261.42	51.19
628	627231.37	4557105.18	52.80	688	627579.80	4557276.91	51.25
629	627237.99	4557103.11	52.86	689	627581.68	4557275.05	51.07
630	627250.76	4557106.43	52.86	690	627586.36	4557283.53	51.23
631	627254.77	4557107.18	53.00	691	627588.41	4557281.92	51.01
632	627261.86	4557080.57	52.60	692	627597.41	4557296.18	51.12
633	627251.08	4557077.03	52.59	693	627599.50	4557294.52	50.98
634	627241.42	4557073.78	52.83	694	627602.52	4557304.61	51.07
635	627240.72	4557038.19	52.60	695	627605.24	4557304.11	50.95
636	627248.64	4557040.08	52.56	696	627605.59	4557313.50	51.06
637	627251.59	4557041.03	52.69	697	627608.32	4557313.37	50.91
638	627265.37	4557044.66	52.55	698	627605.62	4557321.17	51.07
639	627270.25	4557045.82	52.53	699	627608.14	4557321.97	50.92
640	627282.06	4556999.94	52.82	700	627604.03	4557327.20	51.05
641	627272.15	4556997.21	52.53	701	627605.76	4557328.47	50.93
642	627265.85	4556994.91	52.57	702	627606.89	4557286.18	51.37
643	627262.97	4556994.00	52.40	703	627604.92	4557287.78	51.20
644	627255.18	4556991.68	52.41	704	627595.94	4557275.11	51.39
645	627267.12	4556953.15	52.39	705	627594.18	4557276.73	51.23
646	627275.15	4556955.13	52.32	706	627583.77	4557266.77	51.30
647	627278.02	4556955.87	52.45	707	627584.98	4557264.73	51.44
648	627288.49	4556959.11	52.58	708	627572.86	4557253.77	51.60
649	627294.71	4556961.99	52.83	709	627571.02	4557255.61	51.38
650	627182.76	4557122.19	59.30	710	627618.63	4557288.10	51.49
651	627183.53	4557119.96	59.06	711	627630.79	4557278.53	51.57
652	627203.22	4557128.31	60.22	712	627643.56	4557264.31	51.69
653	627204.47	4557126.42	59.99	713	627648.61	4557258.16	51.49
654	627232.00	4557137.26	60.87	714	627657.85	4557248.69	51.78
655	627233.05	4557135.12	60.68	715	627668.86	4557236.93	52.03
656	627260.71	4557146.07	61.00	716	627677.72	4557227.11	51.91
657	627261.53	4557143.94	60.79	717	627681.67	4557222.65	51.99
658	627289.30	4557154.92	60.54	718	627682.93	4557220.36	53.08
659	627290.42	4557152.95	60.33	719	627647.14	4557204.33	53.28
660	627310.30	4557161.37	59.80	720	627645.73	4557205.52	52.68

721	627636.21	4557214.80	52.43	781	627661.31	4557189.22	51.80
722	627631.55	4557219.58	52.19	782	627669.11	4557192.64	51.79
723	627628.78	4557222.36	52.13	783	627670.37	4557178.61	51.69
724	627616.84	4557192.28	52.09	784	627637.52	4557174.37	51.87
725	627613.01	4557198.10	52.25	785	627638.24	4557175.67	51.94
726	627608.92	4557202.05	51.95	786	627643.79	4557173.09	51.86
727	627603.08	4557209.70	51.87	787	627643.41	4557171.69	51.76
728	627600.69	4557212.81	51.91	788	627643.91	4557165.49	51.65
729	627588.25	4557225.24	51.96	789	627635.93	4557163.31	51.66
730	627577.52	4557236.80	51.90	790	627654.43	4557163.86	51.89
731	627566.96	4557247.11	51.67	791	627654.55	4557165.62	51.69
732	627552.15	4557232.96	51.89	792	627668.60	4557164.13	51.82
733	627564.51	4557220.41	52.08	793	627668.74	4557165.69	51.70
734	627583.20	4557204.99	52.00	794	627668.99	4557171.66	51.77
735	627588.99	4557199.46	51.86	795	627669.04	4557173.16	51.83
736	627596.19	4557191.07	51.89	796	627683.64	4557172.98	51.83
737	627594.10	4557188.86	51.88	797	627683.81	4557171.47	51.87
738	627593.79	4557187.41	51.90	798	627683.95	4557165.60	51.80
739	627593.95	4557186.20	51.90	799	627683.86	4557163.69	51.75
740	627594.51	4557185.48	51.88	800	627685.20	4557178.05	51.78
741	627595.18	4557185.07	51.89	801	627688.27	4557187.44	51.71
742	627595.99	4557185.04	51.86	802	627690.48	4557202.13	51.80
743	627600.38	4557186.49	51.91	803	627689.87	4557204.66	52.51
744	627598.71	4557189.63	52.17	804	627713.14	4557203.18	51.67
745	627608.91	4557183.91	51.93	805	627723.59	4557188.77	51.82
746	627596.81	4557179.80	51.85	806	627723.40	4557181.85	51.77
747	627589.74	4557177.30	51.78	807	627715.00	4557163.04	51.99
748	627590.85	4557174.18	52.02	808	627715.12	4557164.46	51.92
749	627601.88	4557175.96	52.14	809	627737.21	4557161.72	52.04
750	627610.96	4557177.51	52.19	810	627737.34	4557163.04	52.01
751	627609.73	4557184.01	51.88	811	627754.40	4557159.04	52.14
752	627611.49	4557183.64	51.92	812	627754.69	4557160.54	52.06
753	627613.60	4557182.48	51.95	813	627755.58	4557159.96	52.08
754	627614.93	4557180.89	51.93	814	627756.50	4557158.43	52.03
755	627615.84	4557178.47	51.88	815	627755.15	4557157.83	52.18
756	627615.97	4557175.06	51.85	816	627764.89	4557157.30	52.07
757	627615.19	4557172.18	51.78	817	627767.52	4557157.92	52.11
758	627614.51	4557171.17	51.72	818	627770.56	4557157.72	52.14
759	627613.79	4557170.57	51.69	819	627779.02	4557155.72	52.29
760	627612.91	4557170.46	51.68	820	627777.58	4557150.91	52.40
761	627591.36	4557169.06	51.65	821	627767.03	4557152.42	52.28
762	627569.17	4557161.45	51.54	822	627793.29	4557146.40	52.51
763	627569.45	4557159.44	51.63	823	627798.78	4557149.37	52.43
764	627581.46	4557162.38	51.56	824	627813.48	4557143.93	52.47
765	627582.01	4557160.63	51.65	825	627813.20	4557140.44	52.52
766	627629.91	4557196.72	52.60	826	627828.01	4557136.42	52.39
767	627645.31	4557201.61	53.51	827	627828.80	4557138.06	52.34
768	627663.83	4557207.70	54.61	828	627831.01	4557143.61	52.40
769	627677.14	4557212.81	55.36	829	627837.36	4557141.07	52.26
770	627685.65	4557216.35	55.79	830	627835.48	4557135.36	52.18
771	627691.29	4557219.31	56.09	831	627834.85	4557133.65	52.18
772	627694.80	4557221.63	56.26	832	627862.71	4557129.62	51.76
773	627699.62	4557217.62	56.56	833	627860.15	4557124.26	51.69
774	627691.25	4557212.66	56.25	834	627859.65	4557123.34	51.72
775	627677.60	4557206.99	55.44	835	627868.42	4557119.86	51.59
776	627663.12	4557201.78	54.48	836	627868.48	4557120.57	51.54
777	627646.64	4557196.67	53.43	837	627877.00	4557116.96	51.37
778	627634.84	4557192.60	52.71	838	627876.82	4557116.41	51.37
779	627647.21	4557183.53	51.83	839	627885.07	4557113.10	51.35
780	627659.96	4557180.25	51.79	840	627893.57	4557110.31	51.18

841	627893.20	4557109.81	51.22	901	627904.29	4557206.71	58.61
842	627907.39	4557105.22	51.03	902	627885.80	4557196.59	57.94
843	627907.04	4557104.72	51.07	903	627884.22	4557199.09	57.90
844	627926.72	4557098.56	50.97	904	627867.32	4557191.47	57.68
845	627926.49	4557097.98	50.90	905	627867.61	4557188.90	57.64
846	627942.92	4557093.15	50.82	906	627856.04	4557185.43	57.84
847	627942.11	4557089.02	50.95	907	627855.01	4557187.97	57.96
848	627959.01	4557083.97	50.78	908	627838.22	4557185.43	58.20
849	627961.63	4557087.14	50.74	909	627838.22	4557182.70	58.17
850	627973.95	4557083.44	50.75	910	627824.22	4557181.82	58.41
851	627987.19	4557086.02	50.84	911	627824.19	4557184.60	58.42
852	628003.38	4557082.26	50.58	912	627815.33	4557186.01	58.80
853	628026.08	4557076.85	50.50	913	627814.95	4557182.91	58.62
854	628039.57	4557073.77	50.43	914	627809.76	4557184.05	58.81
855	628052.30	4557070.81	50.46	915	627809.75	4557187.35	58.88
856	628061.87	4557068.06	50.33	916	627799.60	4557191.13	59.09
857	628068.87	4557065.73	50.38	917	627797.94	4557188.50	59.04
858	628073.20	4557064.18	50.36	918	627788.47	4557193.12	59.06
859	628082.01	4557060.64	50.36	919	627789.04	4557196.23	59.20
860	628093.54	4557055.91	50.29	920	627771.01	4557207.11	58.97
861	628105.75	4557050.86	50.24	921	627769.17	4557204.67	58.86
862	628103.88	4557045.15	50.17	922	627755.83	4557215.61	58.30
863	628120.35	4557038.35	50.04	923	627757.30	4557218.20	58.41
864	628123.29	4557043.60	50.24	924	627746.35	4557227.71	57.82
865	628145.41	4557034.55	50.12	925	627744.39	4557225.42	57.70
866	628167.25	4557120.84	62.92	926	627736.42	4557232.22	57.37
867	628166.61	4557109.77	61.99	927	627737.61	4557235.02	57.41
868	628165.11	4557107.88	62.18	928	627730.69	4557239.97	57.16
869	628165.64	4557098.38	61.81	929	627729.15	4557237.31	57.04
870	628167.06	4557090.65	60.96	930	627724.66	4557239.52	56.68
871	628168.31	4557084.55	60.88	931	627721.69	4557240.54	56.43
872	628109.39	4557094.30	62.48	932	627719.35	4557240.83	56.29
873	628103.17	4557097.20	63.81	933	627717.97	4557240.15	56.29
874	628103.36	4557104.40	63.57	934	627720.40	4557251.42	55.79
875	628102.37	4557115.04	63.01	935	627722.81	4557247.93	56.23
876	628103.29	4557130.44	63.54	936	627725.99	4557243.86	56.75
877	628104.86	4557140.55	63.68	937	627728.55	4557241.27	57.09
878	628075.46	4557170.14	63.76	938	627721.72	4557238.26	56.58
879	628069.01	4557159.91	63.33	939	627733.21	4557231.43	57.07
880	628062.10	4557148.50	63.17	940	627730.29	4557225.65	55.05
881	628061.44	4557163.09	62.89	941	627744.71	4557215.94	56.34
882	628064.54	4557174.27	63.30	942	627747.31	4557219.01	57.03
883	628052.70	4557178.59	62.65	943	627764.66	4557206.37	58.54
884	628048.67	4557191.17	62.41	944	627763.51	4557204.39	57.49
885	628033.61	4557208.70	60.72	945	627785.96	4557192.29	58.43
886	627988.46	4557245.21	60.53	946	627796.79	4557185.89	58.45
887	627987.59	4557248.43	60.62	947	627817.24	4557179.82	57.80
888	627979.81	4557246.73	60.80	948	627816.04	4557172.53	56.51
889	627980.53	4557244.05	60.67	949	627837.31	4557177.41	56.82
890	627967.60	4557240.68	61.04	950	627837.16	4557171.25	56.14
891	627966.13	4557243.15	61.06	951	627831.57	4557162.45	54.78
892	627956.03	4557239.69	61.26	952	627851.83	4557157.74	53.27
893	627957.48	4557236.96	61.17	953	627852.76	4557166.98	54.03
894	627949.89	4557232.62	61.14	954	627852.44	4557176.24	55.73
895	627947.67	4557234.84	61.20	955	627851.72	4557180.25	56.31
896	627929.26	4557224.35	60.37	956	627876.06	4557181.76	54.71
897	627930.99	4557222.06	60.26	957	627878.76	4557169.47	53.63
898	627919.24	4557215.05	59.62	958	627879.95	4557157.60	52.85
899	627917.47	4557217.48	59.63	959	627880.53	4557149.84	52.40
900	627903.31	4557209.50	58.65	960	627907.21	4557147.31	52.19

961	627907.62	4557156.52	52.66	1021	627660.76	4557376.97	51.12
962	627908.18	4557160.17	53.22	1022	627655.96	4557365.90	51.14
963	627905.01	4557176.43	54.05	1023	627650.43	4557353.47	51.15
964	627901.66	4557189.96	54.98	1024	627643.57	4557339.29	51.10
965	627898.58	4557197.08	56.13	1025	627639.72	4557330.67	51.10
966	627908.72	4557203.94	57.04	1026	627641.19	4557328.10	51.06
967	627910.01	4557198.60	55.56	1027	627653.17	4557314.19	50.92
968	627911.99	4557188.52	54.72	1028	627669.78	4557294.41	50.94
969	627915.92	4557169.37	53.51	1029	627684.00	4557276.65	50.99
970	627918.17	4557159.23	53.17	1030	627690.59	4557268.28	51.31
971	627944.60	4557254.80	63.31	1031	627690.51	4557275.19	51.92
972	627930.84	4557251.27	64.46	1032	627686.59	4557293.03	52.43
973	627912.31	4557246.19	65.60	1033	627682.14	4557304.88	51.76
974	627898.42	4557241.79	66.67	1034	627678.19	4557314.04	51.23
975	627890.27	4557223.41	66.32	1035	627667.73	4557419.81	50.86
976	627901.91	4557227.24	65.57	1036	627675.64	4557443.61	50.70
977	627883.04	4557219.81	66.44	1037	627683.35	4557468.72	50.40
978	627866.36	4557211.16	66.96	1038	627685.13	4557483.76	50.26
979	627853.08	4557207.08	67.10	1039	627683.56	4557492.77	50.26
980	627853.09	4557207.07	67.10	1040	627695.14	4557495.38	50.31
981	627830.38	4557203.67	67.49	1041	627705.17	4557520.73	49.98
982	627819.17	4557205.42	67.43	1042	627698.96	4557522.54	49.94
983	627808.09	4557209.27	67.36	1043	627706.02	4557530.20	49.85
984	627794.80	4557215.06	67.18	1044	627715.79	4557547.71	49.64
985	627783.54	4557224.82	67.69	1045	627730.57	4557580.36	49.22
986	627773.66	4557233.66	67.46	1046	627283.38	4556938.50	52.40
987	627760.38	4557243.48	66.28	1047	627280.55	4556937.61	52.26
988	627749.50	4557253.95	66.45	1048	627272.92	4556934.66	52.23
989	627740.25	4557261.89	66.08	1049	627270.51	4556932.65	52.45
990	627731.33	4557268.25	65.00	1050	627275.93	4556915.47	52.25
991	627729.93	4557257.03	61.13	1051	627278.74	4556916.03	52.20
992	627740.83	4557245.79	61.03	1052	627279.91	4556910.00	52.14
993	627755.59	4557230.04	60.91	1053	627277.03	4556909.07	52.34
994	627761.93	4557223.62	60.88	1054	627277.06	4556902.02	52.20
995	627704.30	4557220.85	56.75	1055	627280.01	4556901.21	52.12
996	627699.69	4557225.36	56.39	1056	627279.44	4556896.01	52.05
997	627703.43	4557229.05	56.34	1057	627292.51	4556899.20	52.12
998	627708.74	4557225.50	56.74	1058	627293.53	4556899.07	52.28
999	627711.46	4557229.02	56.69	1059	627296.75	4556885.42	52.15
1000	627706.39	4557232.70	56.33	1060	627297.80	4556886.07	52.33
1001	627719.65	4557246.43	56.04	1061	627292.55	4556884.03	52.18
1002	627720.10	4557249.89	55.89	1062	627299.51	4556856.93	52.11
1003	627720.36	4557254.65	55.59	1063	627305.27	4556858.89	52.10
1004	627720.24	4557260.49	55.26	1064	627305.92	4556859.36	52.20
1005	627719.75	4557265.67	55.02	1065	627294.00	4556843.11	52.12
1006	627718.22	4557272.79	54.68	1066	627298.36	4556839.39	52.09
1007	627716.81	4557277.50	54.47	1067	627302.49	4556834.43	52.10
1008	627706.34	4557304.45	52.88	1068	627306.54	4556826.99	52.17
1009	627700.66	4557316.60	52.22	1069	627308.31	4556822.06	52.17
1010	627692.81	4557333.16	51.50	1070	627316.09	4556824.19	52.18
1011	627685.66	4557347.59	51.07	1071	627317.18	4556824.48	52.29
1012	627681.12	4557358.03	50.89	1072	627325.45	4556799.33	52.33
1013	627677.23	4557368.63	50.85	1073	627324.00	4556798.69	52.21
1014	627675.07	4557379.32	50.79	1074	627316.36	4556795.86	52.14
1015	627674.65	4557384.91	50.75	1075	627345.04	4556735.11	52.39
1016	627674.37	4557393.78	50.73	1076	627343.69	4556734.79	52.35
1017	627674.81	4557403.45	50.62	1077	627336.08	4556732.30	52.16
1018	627675.60	4557410.16	50.63	1078	627349.25	4556691.06	52.32
1019	627675.97	4557414.78	50.62	1079	627356.59	4556693.59	52.42
1020	627665.59	4557388.54	51.07	1080	627358.78	4556694.29	52.62

1081	627366.08	4556670.87	52.55	1141	627449.93	4556395.14	52.31
1082	627363.97	4556669.92	52.44	1142	627442.23	4556393.23	52.43
1083	627356.51	4556667.35	52.48	1143	627456.10	4556349.81	52.48
1084	627361.59	4556651.20	52.60	1144	627463.60	4556351.46	52.45
1085	627369.18	4556653.27	52.48	1145	627465.99	4556351.88	52.62
1086	627371.46	4556654.11	52.62	1146	627480.74	4556304.34	52.63
1087	627357.78	4556635.33	52.52	1147	627478.54	4556303.60	52.48
1088	627360.28	4556636.74	52.60	1148	627470.80	4556301.58	52.57
1089	627362.72	4556639.26	52.59	1149	627470.90	4556299.63	52.53
1090	627363.77	4556640.95	52.61	1150	627469.61	4556296.91	52.51
1091	627358.05	4556627.92	52.63	1151	627467.07	4556295.42	52.60
1092	627360.96	4556629.50	52.60	1152	627462.79	4556294.01	52.58
1093	627362.76	4556629.79	52.63	1153	627464.45	4556287.30	52.74
1094	627365.70	4556628.74	52.63	1154	627468.60	4556288.37	52.71
1095	627367.98	4556627.30	52.65	1155	627471.55	4556288.51	52.69
1096	627369.75	4556624.64	52.57	1156	627473.42	4556287.91	52.66
1097	627377.49	4556626.63	52.60	1157	627475.14	4556285.98	52.63
1098	627384.71	4556604.01	52.51	1158	627476.13	4556284.19	52.64
1099	627377.07	4556601.45	52.59	1159	627477.54	4556280.20	52.61
1100	627397.13	4556572.47	52.53	1160	627485.43	4556281.32	52.54
1101	627395.00	4556571.39	52.42	1161	627487.77	4556281.69	52.70
1102	627387.56	4556568.13	52.56	1162	627496.67	4556253.60	52.70
1103	627399.29	4556530.62	52.49	1163	627494.39	4556252.76	52.70
1104	627406.99	4556532.88	52.36	1164	627487.16	4556250.34	52.62
1105	627409.16	4556534.00	52.35	1165	627497.31	4556216.97	53.12
1106	627415.42	4556537.10	52.70	1166	627504.72	4556219.62	52.98
1107	627418.22	4556539.19	52.91	1167	627507.05	4556220.26	53.12
1108	627419.40	4556540.10	52.88	1168	627515.53	4556190.43	53.78
1109	627409.03	4556546.03	52.71	1169	627513.21	4556190.34	53.64
1110	627402.99	4556557.73	52.69	1170	627505.84	4556188.41	53.64
1111	627404.78	4556560.30	52.88	1171	628269.92	4557383.16	55.84
1112	627405.86	4556561.38	52.89	1172	628270.39	4557382.62	55.70
1113	627410.10	4556564.74	52.80	1173	628272.60	4557376.74	55.89
1114	627403.37	4556517.77	52.50	1174	628272.96	4557376.13	56.05
1115	627410.95	4556520.15	52.35	1175	628259.54	4557370.96	56.14
1116	627413.29	4556520.68	52.43	1176	628259.19	4557371.47	55.96
1117	627421.33	4556523.47	52.61	1177	628256.09	4557377.24	55.63
1118	627427.53	4556525.17	52.83	1178	628255.77	4557377.88	55.77
1119	627428.70	4556526.01	52.83	1179	628240.64	4557373.43	55.64
1120	627442.39	4556505.32	52.71	1180	628241.01	4557372.66	55.51
1121	627441.21	4556504.43	52.71	1181	628242.81	4557366.17	55.93
1122	627433.88	4556500.74	52.61	1182	628243.04	4557365.38	56.10
1123	627426.05	4556497.78	52.49	1183	628230.36	4557362.51	56.07
1124	627421.25	4556495.35	52.36	1184	628230.16	4557363.13	55.87
1125	627419.04	4556494.55	52.37	1185	628228.22	4557369.77	55.42
1126	627411.43	4556492.00	52.38	1186	628227.90	4557370.76	55.52
1127	627422.82	4556455.25	52.31	1187	628216.75	4557369.23	55.34
1128	627430.23	4556458.14	52.29	1188	628216.78	4557368.23	55.24
1129	627432.48	4556458.93	52.42	1189	628217.26	4557361.31	55.76
1130	627439.83	4556460.63	52.21	1190	628217.19	4557360.67	55.92
1131	627455.70	4556468.50	52.67	1191	628210.36	4557360.31	55.72
1132	627458.49	4556469.81	52.84	1192	628210.39	4557360.81	55.66
1133	627459.77	4556470.43	52.83	1193	628209.00	4557367.67	55.10
1134	627436.41	4556446.52	52.44	1194	628208.86	4557368.56	55.20
1135	627434.11	4556445.76	52.31	1195	628199.41	4557361.04	55.34
1136	627426.65	4556443.19	52.42	1196	628181.57	4557362.95	55.04
1137	627434.27	4556418.61	52.44	1197	628167.89	4557366.12	54.77
1138	627441.78	4556421.08	52.33	1198	628151.01	4557372.14	54.36
1139	627443.71	4556421.88	52.46	1199	628134.02	4557380.73	53.89
1140	627452.22	4556396.03	52.55	1200	628097.92	4557403.03	52.97

1201	628065.16	4557423.67	52.35	1261	628260.18	4557273.66	55.31
1202	628043.18	4557437.50	51.94	1262	628264.72	4557281.96	55.64
1203	628022.61	4557450.28	51.65	1263	628308.22	4557255.53	55.75
1204	627997.30	4557466.28	51.31	1264	628304.01	4557247.27	55.54
1205	627978.94	4557477.76	51.04	1265	628359.32	4557213.70	55.62
1206	627966.26	4557486.19	50.95	1266	628363.71	4557221.75	55.83
1207	627953.24	4557495.62	50.81	1267	628365.57	4557225.05	55.95
1208	627940.93	4557505.70	50.70	1268	628370.75	4557231.85	55.78
1209	627929.24	4557516.49	50.58	1269	628338.89	4557251.19	55.71
1210	627926.18	4557519.36	50.57	1270	628334.93	4557243.65	55.90
1211	627930.81	4557523.54	50.37	1271	628281.37	4557276.20	55.75
1212	627933.63	4557520.80	50.37	1272	628285.05	4557283.89	55.56
1213	627945.08	4557510.45	50.53	1273	628232.43	4557315.74	55.46
1214	627957.22	4557500.53	50.66	1274	628228.36	4557308.44	55.65
1215	627969.76	4557491.53	50.80	1275	628153.66	4557353.89	55.47
1216	627982.64	4557482.94	50.97	1276	628158.47	4557360.71	55.16
1217	628008.36	4557466.40	51.24	1277	628094.14	4557399.81	54.97
1218	628025.32	4557455.85	51.46	1278	628090.02	4557392.36	55.21
1219	628048.50	4557441.37	51.85	1279	628021.88	4557433.79	55.06
1220	628068.21	4557429.05	52.16	1280	628026.13	4557440.98	54.81
1221	628096.00	4557411.50	52.72	1281	627958.83	4557482.20	54.59
1222	628112.43	4557401.32	53.08	1282	627954.50	4557474.79	54.81
1223	628137.39	4557386.32	53.48	1283	627905.96	4557504.00	54.63
1224	628157.46	4557376.72	54.05	1284	627911.73	4557512.74	54.40
1225	628177.35	4557370.64	54.44	1285	627870.30	4557539.80	54.27
1226	628191.92	4557368.29	54.73	1286	627864.61	4557529.48	54.57
1227	628197.61	4557367.94	54.89	1287	627793.85	4557572.39	54.40
1228	628203.52	4557367.69	55.00	1288	627800.24	4557582.37	54.12
1229	628174.73	4557360.60	54.97	1289	627762.05	4557605.59	54.10
1230	628171.95	4557356.08	55.09	1290	627756.73	4557595.04	54.39
1231	628181.36	4557350.34	55.24	1291	627730.78	4557610.71	54.30
1232	628185.30	4557358.34	55.13	1292	627735.33	4557621.81	53.98
1233	628200.08	4557356.71	55.34	1293	627728.84	4557607.61	54.35
1234	628196.74	4557348.45	55.23	1294	627724.31	4557595.90	54.02
1235	628194.60	4557342.37	55.24	1295	627728.75	4557607.69	54.36
1236	628214.15	4557330.33	55.46	1296	627757.39	4557590.37	54.41
1237	628217.53	4557339.17	55.78	1297	627752.96	4557578.71	54.10
1238	628220.33	4557349.01	55.95	1298	627805.85	4557546.69	54.21
1239	628232.15	4557339.45	55.49	1299	627812.08	4557556.69	54.54
1240	628227.64	4557329.94	55.49	1300	627878.71	4557516.33	54.68
1241	628224.07	4557324.18	55.42	1301	627873.15	4557505.81	54.37
1242	628227.40	4557322.21	55.43	1302	627917.43	4557478.87	54.45
1243	628230.20	4557329.90	55.35	1303	627923.58	4557488.96	54.74
1244	628233.08	4557333.16	55.28	1304	627445.88	4557111.89	50.73
1245	628240.28	4557331.87	54.83	1305	627420.78	4557102.21	50.90
1246	628248.68	4557321.56	54.28	1306	627417.71	4557107.25	51.09
1247	628245.61	4557315.91	55.25	1307	627401.96	4557097.35	51.13
1248	628244.50	4557311.91	55.45	1308	627393.91	4557087.80	51.04
1249	627943.55	4557462.85	54.54	1309	627401.59	4557072.60	51.14
1250	627950.52	4557472.87	54.81	1310	627417.08	4557079.29	51.10
1251	627995.51	4557445.57	54.96	1311	627442.35	4557091.00	50.88
1252	627989.92	4557433.98	54.58	1312	627473.49	4557104.44	50.70
1253	628040.58	4557403.59	54.77	1313	627509.06	4557120.69	50.53
1254	628047.41	4557413.77	55.12	1314	627536.32	4557130.96	50.46
1255	628093.30	4557385.87	55.15	1315	627566.49	4557139.88	50.36
1256	628087.38	4557375.19	54.77	1316	627606.36	4557148.85	50.17
1257	628138.65	4557347.55	55.02	1317	627616.40	4557149.28	50.04
1258	628143.49	4557355.36	55.25	1318	627595.92	4557158.84	50.09
1259	628202.75	4557319.59	55.42	1319	627568.07	4557156.35	50.19
1260	628197.66	4557311.62	55.20	1320	627536.84	4557150.12	50.19

1321	627498.92	4557133.36	50.39	1381	627742.40	4556284.57	49.19
1322	627470.09	4557119.55	50.56	1382	627745.85	4556281.28	48.49
1323	627451.74	4557113.10	50.62	1383	627747.33	4556280.17	47.53
1324	627450.45	4557118.16	50.74	1384	627757.72	4556270.72	47.05
1325	627455.17	4557122.06	51.15	1385	627769.39	4556259.64	47.05
1326	627463.57	4557081.06	50.80	1386	627772.99	4556256.10	47.18
1327	627509.58	4557096.29	50.51	1387	627775.06	4556254.19	48.08
1328	627547.48	4557112.19	50.32	1388	627861.27	4556313.75	47.83
1329	627582.08	4557123.39	50.08	1389	627859.20	4556316.42	47.07
1330	627619.95	4557136.62	49.92	1390	627851.94	4556329.51	46.88
1331	627615.35	4557123.62	50.04	1391	627845.99	4556343.36	46.30
1332	627591.24	4557109.13	50.20	1392	627841.42	4556349.21	46.40
1333	627554.32	4557091.59	50.32	1393	627840.69	4556349.89	46.80
1334	627517.89	4557075.79	50.43	1394	627894.23	4556372.20	46.04
1335	627502.73	4557070.42	50.53	1395	627897.43	4556363.66	46.16
1336	627483.68	4557062.60	50.71	1396	627903.21	4556348.14	46.49
1337	627477.09	4557059.48	50.62	1397	627906.90	4556338.43	46.71
1338	627488.25	4557036.11	50.58	1398	627907.34	4556336.84	47.54
1339	627497.59	4557016.05	50.40	1399	627984.94	4556354.70	47.44
1340	627491.14	4557016.26	50.53	1400	627983.94	4556355.97	46.74
1341	627481.20	4557037.35	50.57	1401	627979.40	4556366.99	46.36
1342	627471.73	4557056.96	50.67	1402	627975.76	4556379.58	45.75
1343	627446.36	4557048.99	50.93	1403	627975.75	4556385.22	45.72
1344	627426.37	4557046.77	51.09	1404	627973.32	4556393.01	45.95
1345	627401.29	4557049.34	51.22	1405	627972.27	4556396.34	47.24
1346	627391.90	4557051.69	51.30	1406	627968.63	4556404.13	47.89
1347	627395.30	4557058.25	51.27	1407	627993.00	4556434.63	48.50
1348	627407.70	4557057.80	51.16	1408	628000.87	4556423.30	47.36
1349	627434.11	4557071.23	51.06	1409	628002.93	4556421.61	48.44
1350	627438.96	4557063.89	50.99	1410	628006.63	4556418.58	46.93
1351	627446.94	4557069.84	50.93	1411	628008.71	4556416.09	46.32
1352	627461.41	4557079.47	50.81	1412	628071.48	4556494.32	49.39
1353	627619.61	4556231.79	50.48	1413	628074.92	4556493.78	49.51
1354	627622.82	4556228.54	50.58	1414	628076.35	4556493.24	49.56
1355	627627.55	4556221.41	49.60	1415	628077.25	4556492.81	49.59
1356	627639.55	4556209.31	49.84	1416	628077.75	4556492.28	49.62
1357	627645.24	4556201.38	50.46	1417	628078.20	4556491.70	49.65
1358	627646.69	4556197.33	48.39	1418	628082.90	4556496.90	49.53
1359	627656.34	4556184.73	48.22	1419	628082.81	4556496.03	49.55
1360	627657.25	4556182.16	47.20	1420	628083.07	4556495.15	49.56
1361	627663.94	4556174.87	47.35	1421	628083.43	4556494.50	49.58
1362	627665.97	4556173.06	48.13	1422	628084.22	4556495.08	49.83
1363	627675.05	4556163.77	47.85	1423	628078.26	4556491.55	49.66
1364	627684.11	4556157.35	48.60	1424	628077.39	4556491.14	50.00
1365	627685.52	4556155.96	49.30	1425	628088.73	4556470.56	50.23
1366	627738.18	4556218.16	48.28	1426	628089.62	4556470.86	49.95
1367	627736.86	4556219.36	47.89	1427	628094.69	4556473.83	49.83
1368	627730.94	4556225.07	47.34	1428	628095.59	4556474.32	50.06
1369	627723.80	4556233.72	46.86	1429	628101.26	4556463.74	50.15
1370	627718.57	4556240.35	47.31	1430	628100.45	4556463.36	49.96
1371	627711.75	4556246.53	48.14	1431	628167.57	4556453.40	46.53
1372	627710.02	4556248.40	49.27	1432	628167.58	4556453.16	48.03
1373	627707.35	4556252.53	48.52	1433	628166.41	4556457.55	45.46
1374	627704.13	4556258.80	49.08	1434	628165.93	4556460.40	45.70
1375	627701.32	4556263.57	49.87	1435	628164.60	4556471.30	45.26
1376	627698.79	4556268.28	48.91	1436	628164.62	4556478.47	45.01
1377	627695.86	4556271.06	49.18	1437	628164.36	4556483.62	44.52
1378	627691.20	4556274.88	50.54	1438	628236.19	4556470.45	45.42
1379	627736.49	4556293.92	49.29	1439	628236.35	4556470.16	48.05
1380	627739.64	4556287.66	48.50	1440	628233.61	4556479.71	44.38

1441	628261.59	4556483.14	44.49	1501	628509.76	4556667.28	44.54
1442	628258.19	4556488.40	44.45	1502	628514.19	4556663.52	44.47
1443	628256.47	4556494.01	44.72	1503	628500.26	4556676.03	44.60
1444	628255.33	4556501.50	44.72	1504	628494.91	4556684.09	44.84
1445	628233.21	4556493.66	44.64	1505	628491.04	4556688.68	44.80
1446	628233.63	4556489.92	44.55	1506	628488.28	4556691.26	44.93
1447	628281.12	4556502.18	44.40	1507	628391.33	4556629.70	47.88
1448	628285.45	4556497.01	44.58	1508	628394.29	4556633.03	47.89
1449	628289.43	4556489.60	44.44	1509	628398.12	4556638.56	47.92
1450	628315.56	4556492.36	44.41	1510	628404.17	4556643.65	47.87
1451	628315.19	4556498.42	44.45	1511	628396.84	4556663.68	47.80
1452	628315.05	4556504.13	44.50	1512	628390.55	4556660.81	47.92
1453	628314.82	4556509.26	44.49	1513	628385.33	4556659.04	47.84
1454	628349.69	4556499.24	44.38	1514	628374.09	4556677.58	47.91
1455	628348.96	4556504.84	44.35	1515	628376.76	4556680.73	47.98
1456	628348.14	4556514.81	44.37	1516	628381.25	4556685.28	47.87
1457	628433.83	4556555.60	45.75	1517	628362.94	4556701.76	48.01
1458	628444.16	4556577.67	45.68	1518	628365.35	4556704.50	47.91
1459	628452.11	4556569.81	45.81	1519	628357.55	4556725.22	47.87
1460	628460.72	4556555.89	45.48	1520	628354.18	4556723.60	47.94
1461	628464.59	4556546.50	44.97	1521	628352.45	4556722.47	48.04
1462	628468.03	4556539.79	44.54	1522	628345.58	4556737.03	47.95
1463	628474.37	4556528.17	44.36	1523	628347.95	4556739.12	47.85
1464	628477.20	4556521.29	44.15	1524	628354.75	4556742.55	47.92
1465	628518.70	4556540.28	44.19	1525	628349.98	4556744.46	47.91
1466	628514.69	4556558.24	44.67	1526	628347.13	4556743.97	47.85
1467	628508.89	4556571.47	45.02	1527	628343.78	4556755.54	47.93
1468	628506.15	4556582.03	45.51	1528	628346.35	4556756.96	47.99
1469	628503.99	4556588.58	45.54	1529	628343.27	4556767.15	47.96
1470	628499.99	4556595.83	45.46	1530	628340.49	4556766.19	47.93
1471	628523.70	4556610.62	45.11	1531	628337.24	4556774.21	47.88
1472	628527.97	4556603.29	45.15	1532	628339.96	4556776.09	47.99
1473	628533.80	4556593.80	45.52	1533	628337.49	4556781.87	47.96
1474	628536.45	4556589.29	45.22	1534	628334.66	4556780.27	47.85
1475	628540.48	4556584.40	44.50	1535	628330.47	4556785.34	47.80
1476	628546.65	4556572.56	44.51	1536	628332.65	4556787.87	47.86
1477	628565.50	4556578.45	44.22	1537	628321.80	4556793.85	47.78
1478	628557.66	4556583.16	44.39	1538	628320.36	4556791.46	47.84
1479	628552.27	4556592.13	44.43	1539	628311.28	4556796.62	47.86
1480	628540.57	4556600.09	45.18	1540	628312.00	4556799.31	47.88
1481	628421.04	4556558.48	45.74	1541	628314.63	4556806.26	47.74
1482	628423.17	4556561.38	45.83	1542	628328.94	4556816.24	47.67
1483	628414.24	4556568.75	46.05	1543	628330.37	4556835.93	47.59
1484	628409.39	4556582.50	46.71	1544	628317.88	4556840.84	47.66
1485	628410.89	4556597.16	47.24	1545	628289.96	4556808.48	47.87
1486	628407.11	4556596.46	47.17	1546	628281.11	4556810.48	48.03
1487	628402.67	4556606.59	47.47	1547	628369.45	4557207.50	55.49
1488	628399.68	4556605.51	47.62	1548	628375.07	4557214.85	55.69
1489	628395.69	4556617.21	47.95	1549	628406.09	4557196.05	55.80
1490	628422.28	4556646.42	47.92	1550	628402.52	4557187.48	55.54
1491	628435.26	4556652.19	47.93	1551	628371.43	4557231.35	55.81
1492	628459.82	4556666.67	47.66	1552	628367.64	4557223.86	56.00
1493	628466.93	4556668.56	47.50	1553	628395.38	4557206.95	56.08
1494	628479.66	4556664.56	47.56	1554	628400.12	4557213.86	55.90
1495	628486.69	4556659.36	47.77	1555	628431.56	4557194.72	55.89
1496	628491.95	4556652.66	47.73	1556	628430.71	4557185.35	56.04
1497	628494.29	4556659.51	47.58	1557	628441.10	4557174.38	55.92
1498	628499.01	4556655.39	47.08	1558	628437.02	4557166.47	55.69
1499	628493.53	4556664.09	46.56	1559	628414.91	4557179.97	55.73
1500	628503.59	4556666.15	44.96	1560	628419.38	4557187.99	55.98

1561	628385.84	4557208.42	55.86	1621	627748.07	4557421.79	49.02
1562	628380.96	4557200.63	55.68	1622	627759.06	4557433.03	48.89
1563	627846.44	4557628.72	49.39	1623	627773.91	4557448.38	48.89
1564	627839.35	4557623.89	49.50	1624	627789.39	4557464.26	48.93
1565	627834.54	4557621.12	49.50	1625	627770.71	4557462.34	48.98
1566	627827.96	4557617.10	49.56	1626	627764.72	4557466.02	48.95
1567	627820.88	4557613.90	49.63	1627	627754.87	4557469.26	49.16
1568	627813.07	4557606.50	49.39	1628	627759.19	4557448.34	48.95
1569	627816.44	4557603.08	49.42	1629	627753.93	4557455.30	49.09
1570	627809.73	4557609.91	49.19	1630	627702.01	4557348.39	50.38
1571	627803.96	4557614.92	49.18	1631	627701.15	4557357.11	50.02
1572	627799.17	4557620.27	49.07	1632	627697.19	4557365.81	49.94
1573	627794.55	4557624.72	49.08	1633	627695.14	4557370.15	50.00
1574	627766.09	4557624.18	49.18	1634	627685.37	4557370.05	50.07
1575	627775.71	4557619.15	49.31	1635	627687.02	4557361.05	50.02
1576	627780.64	4557614.11	49.46	1636	627689.58	4557352.00	50.46
1577	627787.13	4557627.06	49.01	1637	627573.34	4557171.78	51.64
1578	627776.50	4557631.65	49.13	1638	627568.96	4557170.21	51.62
1579	627769.02	4557634.40	49.12	1639	627567.86	4557169.67	51.61
1580	627773.10	4557648.04	48.98	1640	627567.45	4557169.04	51.64
1581	627779.69	4557646.46	49.03	1641	627567.43	4557168.30	51.62
1582	627785.58	4557645.55	49.23	1642	627567.94	4557167.70	51.61
1583	627789.50	4557656.05	48.94	1643	627568.80	4557167.41	51.61
1584	627782.76	4557660.49	48.82	1644	627569.74	4557167.42	51.60
1585	627777.44	4557662.81	48.82	1645	627572.32	4557167.61	51.62
1586	627793.75	4557663.16	48.85	1646	627596.54	4557191.35	51.92
1587	627791.03	4557676.33	48.49	1647	627602.38	4557197.27	51.94
1588	627798.87	4557670.83	48.78	1648	627605.15	4557200.08	51.97
1589	627805.62	4557662.54	49.05	1649	627613.80	4557204.63	52.01
1590	627810.31	4557674.48	48.82	1650	627617.50	4557206.63	52.06
1591	627838.85	4557647.45	49.28	1651	627618.16	4557207.13	52.07
1592	627838.03	4557640.33	49.37	1652	627627.92	4557216.13	52.22
1593	627834.58	4557634.97	49.39	1653	627639.01	4557226.49	52.21
1594	627823.70	4557456.07	49.29	1654	627645.19	4557232.37	52.23
1595	627835.09	4557461.30	49.36	1655	627651.24	4557237.95	52.26
1596	627855.62	4557470.07	49.23	1656	627652.55	4557239.25	52.20
1597	627867.72	4557476.63	49.14	1657	627654.55	4557241.55	52.03
1598	627880.33	4557484.54	48.90	1658	627655.75	4557243.79	51.97
1599	627881.72	4557480.14	48.97	1659	627656.47	4557245.47	51.89
1600	627878.33	4557485.25	49.03	1660	627657.36	4557247.71	51.83
1601	627868.76	4557485.73	48.99	1661	627658.07	4557249.09	51.78
1602	627849.28	4557486.08	48.86	1662	627659.72	4557251.29	51.65
1603	627841.59	4557485.71	48.87	1663	627661.65	4557252.83	51.50
1604	627832.50	4557484.26	48.90	1664	627663.43	4557253.59	51.42
1605	627823.63	4557482.14	48.92	1665	627666.16	4557254.38	51.33
1606	627813.87	4557478.07	49.00	1666	627668.53	4557254.59	51.24
1607	627806.13	4557474.79	49.07	1667	627671.18	4557254.30	51.18
1608	627802.57	4557473.37	49.14	1668	627672.53	4557253.76	51.24
1609	627798.60	4557472.26	49.18	1669	627652.91	4557270.70	51.17
1610	627802.25	4557467.46	48.88	1670	627653.15	4557267.88	51.27
1611	627812.42	4557468.95	49.12	1671	627652.78	4557265.00	51.30
1612	627812.64	4557461.47	49.05	1672	627651.10	4557261.04	51.41
1613	627802.69	4557453.89	49.07	1673	627650.17	4557259.74	51.48
1614	627791.38	4557443.68	49.17	1674	627647.53	4557256.88	51.54
1615	627778.24	4557432.67	49.20	1675	627646.85	4557256.35	51.56
1616	627764.76	4557421.03	49.20	1676	627640.60	4557256.32	51.72
1617	627757.37	4557413.43	49.27	1677	627638.05	4557253.98	51.78
1618	627754.68	4557410.16	49.39	1678	627631.74	4557189.84	52.47
1619	627776.19	4557416.85	49.38	1679	627631.24	4557189.02	52.42
1620	627778.51	4557424.87	49.43	1680	627630.86	4557187.76	52.36

1681	627630.63	4557185.62	52.25	1741	627296.15	4557000.08	53.13
1682	627630.68	4557183.27	52.17	1742	627297.58	4557000.60	53.12
1683	627631.07	4557181.21	52.10	1743	627300.64	4557001.64	53.12
1684	627631.70	4557179.69	52.07	1744	627301.87	4557002.13	53.10
1685	627633.43	4557177.50	51.95	1745	627306.48	4557003.27	53.08
1686	627636.01	4557175.44	51.90	1746	627307.83	4557003.65	53.08
1687	627640.21	4557173.02	51.83	1747	627310.98	4557004.54	53.08
1688	627642.60	4557171.93	51.79	1748	627312.37	4557005.16	53.07
1689	627644.04	4557171.57	51.74	1749	627313.33	4557005.51	53.08
1690	627248.71	4557164.02	53.25	1750	627314.68	4557006.05	53.09
1691	627249.92	4557164.49	53.27	1751	627318.93	4557007.74	53.12
1692	627250.07	4557164.51	53.24	1752	627320.33	4557008.23	53.12
1693	627251.35	4557164.95	53.28	1753	627323.37	4557009.64	53.15
1694	627254.24	4557166.02	53.26	1754	627324.71	4557010.20	53.10
1695	627255.56	4557166.64	53.27	1755	627328.66	4557012.23	53.02
1696	627249.55	4557154.27	53.02	1756	627328.93	4557012.38	53.08
1697	627252.22	4557145.92	53.00	1757	627329.99	4557013.14	53.02
1698	627270.58	4557121.69	53.15	1758	627330.24	4557013.19	53.01
1699	627270.10	4557121.57	53.16	1759	627317.29	4557040.14	52.95
1700	627270.46	4557121.66	53.14	1760	627318.27	4557041.17	52.92
1701	627270.06	4557121.46	53.14	1761	627331.64	4557028.59	52.71
1702	627269.18	4557121.13	53.15	1762	627330.77	4557027.48	52.79
1703	627269.09	4557121.08	53.14	1763	627344.73	4557016.60	52.52
1704	627268.81	4557120.98	53.11	1764	627345.69	4557017.76	52.50
1705	627268.71	4557120.94	53.13	1765	627362.54	4557007.34	52.10
1706	627264.42	4557119.65	53.21	1766	627361.98	4557006.03	52.16
1707	627263.18	4557119.19	53.18	1767	627369.94	4557002.02	51.97
1708	627263.11	4557119.14	53.17	1768	627370.42	4557003.20	51.93
1709	627261.83	4557118.76	53.21	1769	627357.72	4556968.15	53.01
1710	627268.23	4557087.54	53.17	1770	627356.46	4556967.36	53.01
1711	627268.45	4557087.65	53.18	1771	627353.03	4556965.21	53.07
1712	627269.69	4557087.92	53.16	1772	627351.64	4556964.71	53.05
1713	627269.85	4557087.91	53.16	1773	627347.20	4556962.83	53.08
1714	627272.71	4557088.82	53.17	1774	627345.82	4556962.24	53.09
1715	627274.06	4557089.24	53.15	1775	627341.78	4556959.91	53.01
1716	627278.40	4557090.66	53.14	1776	627340.53	4556959.12	53.02
1717	627279.74	4557091.17	53.13	1777	627338.74	4556958.36	53.01
1718	627281.89	4557091.76	53.13	1778	627337.35	4556958.11	53.05
1719	627281.96	4557091.76	53.12	1779	627333.14	4556956.25	53.03
1720	627283.20	4557092.28	53.13	1780	627331.85	4556955.66	53.00
1721	627283.33	4557092.35	53.10	1781	627328.72	4556954.54	53.02
1722	627302.65	4557060.06	53.11	1782	627327.26	4556954.22	53.02
1723	627301.98	4557059.76	53.09	1783	627324.20	4556952.97	53.02
1724	627301.42	4557059.39	53.10	1784	627322.81	4556952.43	53.07
1725	627300.75	4557059.06	53.09	1785	627318.53	4556950.98	53.09
1726	627298.50	4557058.03	53.14	1786	627317.18	4556950.55	53.09
1727	627297.17	4557057.35	53.15	1787	627314.04	4556949.46	53.07
1728	627292.98	4557055.54	53.13	1788	627312.68	4556948.95	53.08
1729	627291.44	4557055.32	53.13	1789	627327.69	4556901.86	53.05
1730	627290.12	4557054.63	53.13	1790	627329.05	4556902.37	53.04
1731	627285.72	4557053.30	53.18	1791	627332.27	4556903.24	53.01
1732	627284.33	4557052.83	53.16	1792	627333.61	4556903.57	53.01
1733	627281.29	4557051.76	53.17	1793	627338.11	4556904.55	53.01
1734	627279.91	4557051.39	53.14	1794	627339.52	4556904.97	52.97
1735	627277.47	4557050.62	53.14	1795	627342.65	4556905.79	53.00
1736	627275.96	4557050.28	53.14	1796	627344.09	4556906.13	52.97
1737	627287.49	4556997.67	53.05	1797	627356.64	4556867.23	52.94
1738	627288.90	4556997.99	53.05	1798	627355.26	4556866.87	52.96
1739	627291.63	4556998.63	53.11	1799	627352.19	4556865.90	52.94
1740	627293.04	4556998.97	53.09	1800	627350.76	4556865.40	52.99

1801	627346.49	4556863.94	52.95	1861	627449.82	4556492.03	52.61
1802	627345.03	4556863.59	52.96	1862	627450.92	4556492.46	52.64
1803	627342.09	4556862.51	52.95	1863	627452.37	4556492.97	52.61
1804	627340.60	4556862.00	52.95	1864	627458.20	4556494.23	52.98
1805	627346.33	4556843.63	52.97	1865	627458.45	4556494.31	52.89
1806	627347.72	4556843.91	52.95	1866	627459.63	4556494.62	52.79
1807	627350.98	4556844.69	52.96	1867	627459.90	4556494.71	52.87
1808	627352.40	4556845.14	52.96	1868	627454.22	4556479.56	52.79
1809	627356.56	4556846.95	52.94	1869	627455.38	4556479.61	52.80
1810	627357.93	4556847.46	52.95	1870	627455.66	4556479.69	52.80
1811	627360.99	4556848.57	52.94	1871	627456.82	4556479.89	52.81
1812	627362.47	4556848.91	52.95	1872	627462.78	4556480.97	53.10
1813	627365.72	4556804.16	52.93	1873	627464.17	4556481.46	53.09
1814	627364.33	4556803.64	52.93	1874	627459.09	4556468.06	52.82
1815	627361.25	4556802.43	52.96	1875	627459.25	4556468.17	52.83
1816	627359.88	4556801.95	52.97	1876	627460.48	4556468.52	52.83
1817	627369.63	4556760.79	53.00	1877	627460.64	4556468.61	52.84
1818	627368.02	4556760.44	52.99	1878	627466.21	4556470.02	53.08
1819	627371.03	4556739.66	53.25	1879	627467.62	4556470.53	53.08
1820	627378.01	4556741.63	53.43	1880	627470.56	4556435.37	53.01
1821	627381.70	4556730.68	53.43	1881	627471.44	4556435.63	53.03
1822	627374.78	4556728.25	53.27	1882	627471.92	4556435.97	53.00
1823	627377.94	4556718.59	53.26	1883	627472.74	4556436.20	53.02
1824	627384.85	4556720.43	53.43	1884	627476.79	4556437.24	53.13
1825	627390.03	4556704.57	53.43	1885	627478.11	4556437.74	53.11
1826	627383.87	4556700.12	53.35	1886	627479.44	4556407.55	53.09
1827	627392.23	4556700.83	52.90	1887	627479.92	4556407.72	53.08
1828	627393.70	4556701.26	52.88	1888	627480.79	4556408.08	53.09
1829	627396.91	4556701.70	52.78	1889	627481.23	4556408.18	53.08
1830	627398.33	4556702.34	53.00	1890	627483.58	4556408.86	53.16
1831	627416.94	4556644.18	52.91	1891	627484.86	4556409.38	53.12
1832	627415.56	4556643.81	52.90	1892	627485.66	4556409.71	53.14
1833	627412.52	4556642.62	52.82	1893	627487.03	4556410.13	53.15
1834	627411.13	4556642.06	52.91	1894	627490.17	4556410.97	53.13
1835	627409.34	4556644.52	53.43	1895	627491.59	4556411.33	53.14
1836	627402.31	4556643.19	53.25	1896	627485.25	4556382.40	52.98
1837	627397.92	4556655.71	53.29	1897	627486.60	4556382.87	52.93
1838	627404.51	4556658.55	53.44	1898	627488.29	4556383.48	52.98
1839	627428.42	4556593.24	52.96	1899	627489.86	4556383.67	53.02
1840	627426.99	4556592.76	52.97	1900	627493.63	4556384.37	53.17
1841	627448.40	4556494.91	52.61	1901	627494.87	4556385.10	53.13
1842	627447.02	4556494.41	52.65	1902	627494.94	4556385.18	53.17
1843	627435.39	4556513.16	52.62	1903	627498.22	4556385.99	53.18
1844	627436.53	4556514.08	52.62	1904	627499.60	4556386.55	53.15
1845	627421.67	4556536.75	52.78	1905	627503.94	4556387.82	53.22
1846	627420.52	4556535.90	52.75	1906	627505.33	4556388.26	53.17
1847	627409.05	4556553.30	52.75	1907	627508.46	4556389.36	53.24
1848	627410.00	4556554.50	52.78	1908	627509.82	4556389.87	53.16
1849	627401.61	4556565.60	52.81	1909	627512.84	4556390.97	53.23
1850	627402.87	4556566.42	52.79	1910	627514.27	4556391.47	53.11
1851	627409.15	4556565.58	52.65	1911	627518.56	4556392.92	53.29
1852	627402.30	4556578.28	52.66	1912	627519.93	4556393.39	53.23
1853	627397.05	4556587.71	52.61	1913	627523.69	4556394.53	53.14
1854	627409.23	4556557.87	53.87	1914	627525.14	4556395.15	53.17
1855	627418.73	4556543.48	53.80	1915	627529.14	4556395.57	53.16
1856	627434.23	4556519.75	53.74	1916	627530.58	4556395.83	53.14
1857	627445.23	4556502.74	53.66	1917	627533.12	4556396.16	53.14
1858	627446.20	4556503.24	53.65	1918	627534.64	4556396.57	53.17
1859	627437.18	4556529.04	53.75	1919	627537.71	4556397.33	53.03
1860	627448.49	4556491.44	52.58	1920	627538.09	4556397.45	53.02

1921	627539.14	4556397.62	53.05	1981	627543.82	4556253.10	53.91
1922	627539.55	4556397.65	53.06	1982	627560.26	4556257.47	53.16
1923	627544.06	4556374.41	53.06	1983	627561.71	4556257.55	53.16
1924	627542.69	4556373.85	53.06	1984	627564.80	4556257.85	53.09
1925	627541.42	4556373.28	53.06	1985	627566.26	4556258.24	53.08
1926	627539.94	4556372.86	53.06	1986	627575.18	4556211.79	53.11
1927	627536.05	4556372.31	53.18	1987	627573.84	4556211.42	53.12
1928	627534.58	4556372.35	53.18	1988	627570.72	4556210.88	53.18
1929	627534.27	4556372.28	53.18	1989	627569.34	4556210.48	53.04
1930	627532.70	4556372.12	53.17	1990	627556.03	4556210.77	54.05
1931	627529.49	4556371.12	53.24	1991	627554.65	4556210.35	54.08
1932	627528.04	4556371.07	53.25	1992	627561.60	4556193.56	54.13
1933	627526.65	4556370.79	53.21	1993	627560.21	4556193.15	54.08
1934	627525.19	4556370.49	53.22	1994	627547.61	4556231.87	54.06
1935	627520.05	4556368.11	53.24	1995	627547.71	4556231.94	54.00
1936	627518.55	4556367.57	53.23	1996	627548.96	4556232.40	54.04
1937	627517.37	4556367.01	53.25	1997	627549.11	4556232.41	54.04
1938	627516.00	4556366.36	53.25	1998	627533.89	4556251.51	53.88
1939	627512.97	4556365.06	53.19	1999	627530.52	4556249.89	52.63
1940	627511.59	4556364.51	53.19	2000	627526.36	4556248.23	52.88
1941	627507.29	4556362.92	53.27	2001	627524.94	4556247.83	52.85
1942	627506.04	4556362.30	53.25	2002	627490.87	4556428.68	53.10
1943	627503.34	4556361.28	53.24	2003	627492.15	4556429.26	53.08
1944	627501.93	4556360.81	53.23	2004	627495.22	4556430.43	53.10
1945	627514.79	4556331.05	53.39	2005	627496.51	4556431.03	53.06
1946	627515.70	4556331.53	53.37	2006	627499.71	4556431.98	53.13
1947	627516.00	4556331.68	53.39	2007	627501.06	4556432.57	53.13
1948	627517.16	4556332.05	53.39	2008	627505.38	4556434.07	53.13
1949	627520.56	4556333.34	53.33	2009	627506.73	4556434.46	53.12
1950	627521.87	4556333.74	53.33	2010	627511.12	4556435.65	53.12
1951	627525.17	4556334.91	53.42	2011	627512.53	4556436.06	53.10
1952	627525.28	4556335.07	53.40	2012	627517.01	4556437.28	53.17
1953	627526.67	4556335.22	53.41	2013	627518.39	4556437.78	53.16
1954	627531.66	4556335.09	53.44	2014	627523.08	4556439.65	53.13
1955	627533.14	4556335.33	53.41	2015	627524.44	4556440.49	53.13
1956	627534.26	4556335.29	53.43	2016	627527.82	4556441.94	53.06
1957	627535.69	4556335.04	53.43	2017	627529.13	4556442.63	53.04
1958	627545.52	4556334.97	53.04	2018	627501.98	4556469.10	53.07
1959	627546.89	4556335.14	53.12	2019	627500.62	4556468.77	53.06
1960	627550.03	4556335.36	53.07	2020	627496.23	4556467.44	53.09
1961	627551.41	4556335.77	53.09	2021	627494.92	4556466.95	53.09
1962	627560.60	4556288.20	53.11	2022	627477.92	4556519.71	53.02
1963	627559.12	4556287.78	53.12	2023	627479.28	4556520.26	53.02
1964	627556.15	4556287.15	53.18	2024	627483.53	4556521.81	53.02
1965	627554.79	4556286.85	53.19	2025	627484.90	4556522.35	53.02
1966	627538.54	4556282.65	53.78	2026	627469.25	4556571.19	52.96
1967	627537.78	4556282.39	53.76	2027	627467.94	4556570.55	52.98
1968	627537.06	4556282.24	53.76	2028	627463.56	4556569.53	52.96
1969	627536.42	4556282.04	53.76	2029	627462.17	4556569.08	52.97
1970	627533.78	4556281.20	53.71	2030	627449.09	4556609.84	52.94
1971	627533.62	4556281.13	53.74	2031	627450.40	4556610.33	52.97
1972	627532.42	4556280.55	53.77	2032	627454.59	4556611.88	52.94
1973	627532.20	4556280.49	53.72	2033	627455.97	4556612.48	52.94
1974	627538.79	4556259.67	53.84	2034	627445.29	4556646.02	52.90
1975	627540.23	4556260.17	53.84	2035	627443.88	4556645.66	52.94
1976	627540.68	4556260.22	53.85	2036	627439.55	4556644.45	52.89
1977	627542.20	4556260.66	53.85	2037	627438.04	4556644.23	52.92
1978	627541.18	4556252.20	53.90	2038	627433.59	4556643.37	52.88
1979	627542.40	4556252.60	53.92	2039	627432.15	4556642.78	52.92
1980	627542.51	4556252.70	53.94	2040	627418.50	4556685.55	52.87

2041	627419.78	4556686.05	52.88	2101	627403.62	4556842.10	52.92
2042	627424.00	4556687.66	52.86	2102	627396.62	4556839.47	53.02
2043	627425.38	4556688.16	52.88	2103	627395.22	4556838.87	53.00
2044	627408.48	4556740.84	52.88	2104	627405.15	4556807.59	52.93
2045	627407.21	4556740.38	52.84	2105	627406.50	4556808.21	52.94
2046	627402.87	4556738.95	52.81	2106	627410.36	4556809.28	52.88
2047	627401.50	4556738.51	52.84	2107	627411.74	4556809.66	52.88
2048	627392.50	4556785.87	52.93	2108	627412.06	4556809.70	52.80
2049	627393.88	4556786.41	52.88	2109	627413.65	4556809.97	52.83
2050	627383.44	4556838.48	52.94	2110	627416.38	4556788.57	52.80
2051	627382.11	4556838.01	52.95	2111	627416.18	4556788.51	52.81
2052	627377.90	4556836.50	52.95	2112	627414.96	4556788.29	52.82
2053	627376.48	4556836.12	52.95	2113	627414.91	4556788.20	52.80
2054	627360.74	4556884.97	52.95	2114	627413.27	4556787.67	52.87
2055	627362.14	4556885.38	52.96	2115	627411.92	4556787.14	52.87
2056	627366.33	4556886.85	53.02	2116	627418.81	4556765.07	52.84
2057	627367.66	4556887.44	52.99	2117	627419.57	4556765.26	52.80
2058	627312.45	4556949.61	53.06	2118	627420.17	4556765.61	52.77
2059	627313.73	4556950.14	53.07	2119	627420.97	4556765.88	52.79
2060	627316.70	4556951.45	53.08	2120	627426.00	4556747.91	52.83
2061	627318.07	4556951.83	53.07	2121	627424.66	4556747.23	52.78
2062	627322.32	4556953.52	53.04	2122	627437.61	4556706.42	52.81
2063	627323.71	4556954.07	53.02	2123	627438.97	4556706.99	52.82
2064	627326.84	4556955.20	53.04	2124	627207.05	4557139.01	53.42
2065	627328.19	4556955.73	53.04	2125	627205.51	4557144.57	53.37
2066	627331.35	4556956.83	52.99	2126	627207.72	4557144.85	53.33
2067	627332.69	4556957.18	53.02	2127	627209.24	4557139.64	53.34
2068	627337.00	4556958.84	53.03	2128	627217.27	4557140.42	53.30
2069	627338.34	4556959.27	53.02	2129	627219.51	4557140.42	53.43
2070	627340.02	4556959.79	53.03	2130	627217.94	4557146.13	53.47
2071	627341.44	4556960.18	53.03	2131	627215.65	4557145.80	53.34
2072	627345.63	4556962.34	53.11	2132	627210.59	4557161.71	53.30
2073	627346.99	4556962.92	53.09	2133	627203.23	4557185.22	53.39
2074	627351.24	4556965.06	53.08	2134	627196.63	4557206.61	53.48
2075	627352.73	4556965.58	53.05	2135	627193.40	4557216.64	53.40
2076	627356.77	4556966.69	52.99	2136	627185.89	4557214.29	53.43
2077	627358.00	4556967.54	53.00	2137	627191.52	4557196.37	53.43
2078	627386.26	4556948.52	52.74	2138	627193.23	4557190.75	53.35
2079	627384.78	4556947.97	52.76	2139	627193.85	4557186.78	53.34
2080	627372.22	4556942.14	53.02	2140	627193.22	4557182.36	53.27
2081	627370.94	4556941.56	52.99	2141	627191.12	4557178.21	53.24
2082	627364.07	4556940.10	53.00	2142	627187.38	4557174.57	53.18
2083	627362.66	4556939.61	52.98	2143	627182.99	4557172.83	53.25
2084	627397.99	4556902.92	52.80	2144	627184.52	4557166.88	53.12
2085	627396.64	4556902.20	52.76	2145	627189.11	4557167.42	53.15
2086	627390.35	4556898.90	52.95	2146	627193.85	4557166.74	53.15
2087	627388.95	4556898.43	52.96	2147	627198.91	4557164.18	53.24
2088	627385.39	4556869.02	53.03	2148	627202.13	4557160.70	53.27
2089	627386.77	4556869.68	53.01	2149	627204.15	4557156.33	53.29
2090	627397.01	4556871.26	52.94	2150	627168.91	4557162.31	53.29
2091	627398.48	4556871.63	52.95	2151	627166.85	4557167.79	53.36
2092	627401.68	4556872.25	52.86	2152	627139.85	4557159.59	53.50
2093	627403.17	4556872.46	52.82	2153	627141.50	4557153.81	53.51
2094	627415.58	4556874.35	52.36	2154	627095.70	4557139.72	53.95
2095	627416.97	4556874.10	52.30	2155	627093.60	4557145.28	54.05
2096	627412.55	4556843.42	52.71	2156	627074.96	4557133.42	54.11
2097	627411.11	4556843.30	52.74	2157	627072.75	4557139.01	54.20
2098	627406.77	4556842.52	52.92	2158	627061.67	4557135.55	54.31
2099	627405.31	4556842.48	52.91	2159	627063.45	4557129.78	54.25
2100	627405.03	4556842.35	52.91	2160	627058.57	4557127.77	54.27

2161	627053.14	4557124.72	54.26	2221	627315.31	4557152.66	59.38
2162	627048.70	4557120.68	54.33	2222	627364.53	4557167.85	57.24
2163	627045.64	4557115.77	54.37	2223	627366.00	4557165.69	57.38
2164	627044.77	4557112.23	54.40	2224	627404.79	4557177.59	55.80
2165	627044.67	4557109.31	54.49	2225	627404.02	4557179.96	55.65
2166	627046.14	4557109.63	54.58	2226	627432.81	4557188.86	54.43
2167	627054.84	4557133.44	54.35	2227	627434.43	4557184.93	54.47
2168	627047.77	4557130.76	54.46	2228	627440.13	4557185.62	54.23
2169	627044.06	4557127.99	54.45	2229	627439.45	4557188.02	54.18
2170	627040.55	4557124.30	54.45	2230	627438.71	4557190.50	54.22
2171	627036.88	4557117.25	54.49	2231	627467.05	4557199.83	53.28
2172	627034.25	4557110.33	54.57	2232	627468.10	4557197.42	53.53
2173	627033.07	4557105.12	54.61	2233	627478.09	4557200.62	53.30
2174	627031.56	4557105.31	54.72	2234	627477.58	4557203.22	53.09
2175	627032.10	4557098.92	54.62	2235	627481.36	4557204.26	53.04
2176	627031.13	4557095.67	54.60	2236	627481.98	4557201.69	53.23
2177	627030.07	4557095.88	54.70	2237	627485.49	4557201.90	53.17
2178	627028.36	4557088.29	54.61	2238	627486.31	4557204.39	53.00
2179	627025.86	4557082.62	54.69	2239	627490.92	4557203.17	52.93
2180	627022.87	4557077.76	54.77	2240	627489.96	4557200.72	53.12
2181	627019.25	4557074.91	54.80	2241	627492.94	4557198.61	53.08
2182	627014.15	4557072.16	54.76	2242	627495.12	4557200.10	52.90
2183	627010.20	4557070.93	54.76	2243	627497.53	4557196.76	52.84
2184	627003.19	4557069.02	54.80	2244	627495.40	4557195.11	53.00
2185	626996.59	4557067.31	54.81	2245	627500.10	4557184.36	52.60
2186	627044.78	4557106.97	54.44	2246	627502.71	4557185.11	52.41
2187	627045.68	4557102.49	54.47	2247	627507.14	4557174.23	51.98
2188	627046.32	4557100.56	54.46	2248	627504.63	4557173.18	52.17
2189	627047.37	4557100.96	54.57	2249	627505.33	4557170.92	52.02
2190	627048.84	4557095.99	54.57	2250	627508.06	4557171.36	51.89
2191	627052.78	4557091.92	54.68	2251	627508.94	4557167.43	51.79
2192	627057.88	4557089.08	54.82	2252	627505.55	4557166.37	51.93
2193	627063.70	4557087.86	54.90	2253	627506.33	4557162.39	51.85
2194	627066.52	4557087.89	54.96	2254	627509.19	4557162.08	51.69
2195	627070.93	4557088.85	55.08	2255	627508.71	4557159.13	51.60
2196	627089.90	4557094.08	55.54	2256	627506.11	4557159.39	51.74
2197	627092.16	4557082.50	55.39	2257	627504.50	4557155.97	51.82
2198	627072.30	4557075.10	54.96	2258	627505.66	4557154.15	51.61
2199	627053.34	4557068.15	54.72	2259	627503.45	4557152.84	51.60
2200	627046.39	4557065.62	54.66	2260	627503.70	4557168.96	52.02
2201	627037.67	4557062.89	54.62	2261	627504.56	4557171.32	51.99
2202	627023.00	4557058.49	54.60	2262	627502.70	4557173.02	52.01
2203	627001.44	4557051.82	54.75	2263	627501.14	4557171.39	52.10
2204	627130.85	4557095.93	56.67	2264	627498.30	4557173.02	52.19
2205	627129.11	4557103.62	56.75	2265	627498.92	4557175.26	52.16
2206	627162.14	4557115.96	58.38	2266	627488.83	4557179.51	52.48
2207	627163.24	4557113.59	58.20	2267	627487.73	4557177.57	52.52
2208	627166.02	4557106.76	58.21	2268	627474.23	4557182.15	52.97
2209	627167.24	4557104.41	58.38	2269	627474.60	4557184.37	52.93
2210	627184.17	4557112.31	58.95	2270	627461.17	4557187.41	53.37
2211	627185.13	4557110.26	59.11	2271	627460.64	4557185.26	53.42
2212	627208.49	4557117.45	60.14	2272	627453.80	4557185.96	53.65
2213	627208.13	4557119.70	59.93	2273	627453.58	4557188.28	53.62
2214	627231.54	4557126.80	60.48	2274	627443.34	4557188.04	54.02
2215	627232.52	4557124.91	60.68	2275	627443.27	4557185.80	54.09
2216	627253.06	4557131.19	60.88	2276	627601.73	4557335.32	50.93
2217	627252.22	4557133.26	60.71	2277	627595.03	4557346.28	50.93
2218	627294.81	4557146.45	60.16	2278	627592.60	4557349.80	50.91
2219	627296.12	4557144.46	60.32	2279	627591.73	4557349.39	50.87
2220	627315.85	4557150.53	59.47	2280	627587.55	4557355.20	50.87

2281	627588.52	4557356.11	50.93	2341	627694.80	4557520.53	50.06
2282	627582.60	4557364.33	50.86	2342	627701.87	4557524.96	49.86
2283	627589.15	4557368.58	50.76	2343	627709.18	4557535.43	49.79
2284	627595.16	4557360.58	50.74	2344	627716.45	4557549.08	49.62
2285	627596.12	4557361.10	50.62	2345	627781.66	4557684.18	49.46
2286	627600.08	4557355.52	50.62	2346	627782.35	4557683.99	49.44
2287	627598.94	4557354.48	50.78	2347	627782.95	4557684.19	49.47
2288	627606.12	4557344.17	50.75	2348	627788.48	4557686.96	49.52
2289	627682.90	4557466.01	50.48	2349	627797.18	4557689.27	49.61
2290	627684.51	4557475.85	50.34	2350	627803.61	4557689.49	49.67
2291	627685.05	4557484.16	50.26	2351	627808.94	4557688.77	49.69
2292	627683.88	4557491.49	50.23	2352	627809.76	4557688.83	49.69
2293	627679.35	4557501.59	50.44	2353	627810.31	4557689.19	49.69
2294	627672.62	4557509.51	50.72	2354	627810.56	4557690.09	49.69
2295	627662.09	4557517.27	51.10	2355	627810.29	4557690.79	49.72
2296	627643.15	4557528.83	51.65	2356	627809.66	4557691.45	49.79
2297	627623.52	4557542.71	52.27	2357	627799.64	4557701.14	49.91
2298	627610.13	4557556.67	52.79	2358	627797.03	4557703.68	49.95
2299	627601.58	4557571.33	53.18	2359	627795.85	4557704.49	49.95
2300	627599.01	4557577.56	53.32	2360	627794.41	4557705.11	49.94
2301	627608.78	4557570.91	52.86	2361	627792.84	4557705.23	49.92
2302	627602.69	4557586.48	53.17	2362	627791.18	4557704.80	49.91
2303	627597.83	4557610.08	53.48	2363	627789.63	4557703.87	49.89
2304	627591.53	4557609.34	53.55	2364	627788.69	4557702.66	49.86
2305	627585.87	4557635.99	53.48	2365	627784.36	4557692.40	49.55
2306	627591.88	4557638.31	53.61	2366	627781.90	4557686.45	49.46
2307	627580.79	4557668.35	53.75	2367	627781.36	4557685.20	49.46
2308	627574.84	4557666.30	53.47	2368	627781.32	4557684.72	49.43
2309	627561.89	4557685.68	53.51	2369	627781.42	4557684.41	49.42
2310	627566.35	4557690.25	53.76	2370	627776.28	4557699.72	49.82
2311	627560.06	4557697.18	53.72	2371	627776.92	4557699.79	49.80
2312	627555.34	4557693.20	53.55	2372	627777.30	4557700.24	49.81
2313	627544.23	4557703.29	53.61	2373	627777.95	4557701.93	49.83
2314	627547.14	4557706.01	53.71	2374	627781.51	4557711.74	50.01
2315	627577.30	4557686.64	53.75	2375	627781.85	4557713.08	50.03
2316	627584.36	4557695.15	53.97	2376	627781.90	4557714.15	50.08
2317	627645.45	4557658.00	54.12	2377	627781.63	4557715.42	50.11
2318	627640.67	4557648.16	53.86	2378	627781.01	4557716.51	50.14
2319	627670.20	4557630.28	53.92	2379	627779.88	4557717.47	50.21
2320	627669.11	4557623.79	53.71	2380	627775.82	4557720.54	50.26
2321	627678.57	4557621.20	53.79	2381	627769.56	4557724.73	50.41
2322	627689.00	4557616.80	53.89	2382	627768.20	4557725.50	50.39
2323	627660.21	4557624.73	53.64	2383	627767.47	4557725.50	50.39
2324	627658.92	4557631.01	54.03	2384	627767.07	4557724.99	50.37
2325	627644.01	4557628.51	53.95	2385	627767.13	4557724.40	50.38
2326	627645.44	4557622.40	53.61	2386	627767.76	4557723.22	50.38
2327	627633.22	4557616.13	53.41	2387	627770.58	4557717.89	50.26
2328	627628.66	4557620.44	53.81	2388	627772.99	4557711.67	50.09
2329	627615.26	4557606.16	53.55	2389	627774.34	4557707.26	49.98
2330	627620.48	4557602.53	53.12	2390	627775.08	4557703.54	49.88
2331	627615.02	4557587.52	52.80	2391	627775.47	4557700.96	49.83
2332	627608.62	4557586.24	53.16	2392	627775.79	4557700.12	49.81
2333	627608.60	4557574.90	52.94	2393	627776.19	4557699.79	49.81
2334	627614.94	4557575.01	52.50	2394	627776.46	4557699.68	49.78
2335	627618.13	4557564.50	52.22	2395	627748.25	4557737.47	50.78
2336	627627.29	4557550.75	51.95	2396	627752.14	4557744.52	50.94
2337	627636.60	4557542.33	51.66	2397	627727.92	4557759.23	51.51
2338	627659.01	4557528.30	51.11	2398	627724.61	4557752.45	51.30
2339	627675.92	4557519.52	50.68	2399	627703.68	4557761.71	51.55
2340	627683.73	4557518.09	50.45	2400	627705.54	4557765.87	51.80

2401	627706.88	4557770.41	51.97	2461	627701.86	4557517.47	50.03
2402	627685.68	4557778.16	52.35	2462	627699.21	4557515.80	50.12
2403	627683.79	4557771.22	52.06	2463	627697.18	4557514.71	50.16
2404	627683.30	4557763.90	51.78	2464	627694.55	4557513.79	50.21
2405	627669.54	4557760.88	51.91	2465	627692.84	4557513.40	50.29
2406	627655.93	4557753.43	52.15	2466	627692.02	4557513.22	50.33
2407	627645.28	4557742.24	52.38	2467	627691.59	4557513.00	50.32
2408	627636.09	4557710.87	52.89	2468	627691.50	4557512.60	50.34
2409	627638.93	4557696.47	53.14	2469	627691.76	4557512.22	50.34
2410	627646.50	4557682.23	53.40	2470	627692.32	4557511.83	50.31
2411	627655.15	4557672.92	53.60	2471	627696.36	4557509.38	50.21
2412	627667.89	4557663.14	53.80	2472	627698.39	4557508.17	50.17
2413	627661.35	4557653.02	54.11	2473	627698.79	4557508.00	50.14
2414	627625.15	4557675.01	54.06	2474	627699.00	4557507.91	50.13
2415	627630.40	4557684.50	53.74	2475	627699.29	4557508.09	50.12
2416	627637.73	4557680.12	53.74	2476	627699.51	4557508.55	50.13
2417	627638.91	4557679.84	53.73	2477	627701.96	4557515.00	50.05
2418	627639.33	4557680.57	53.70	2478	627702.69	4557516.69	50.03
2419	627636.93	4557685.45	53.61	2479	627702.75	4557517.20	50.04
2420	627631.01	4557700.15	53.36	2480	627688.14	4557498.69	50.43
2421	627629.58	4557716.27	53.20	2481	627688.00	4557498.31	50.45
2422	627633.50	4557733.71	52.93	2482	627688.19	4557497.81	50.45
2423	627643.07	4557749.91	52.69	2483	627689.05	4557495.80	50.41
2424	627654.28	4557760.35	52.47	2484	627690.19	4557492.49	50.39
2425	627674.04	4557769.01	52.23	2485	627690.68	4557490.08	50.36
2426	627682.70	4557770.56	52.12	2486	627690.83	4557489.30	50.36
2427	627683.51	4557770.93	52.10	2487	627690.90	4557488.81	50.37
2428	627683.60	4557771.33	52.09	2488	627691.15	4557488.50	50.37
2429	627683.21	4557771.67	52.09	2489	627691.60	4557488.59	50.38
2430	627674.71	4557773.80	52.22	2490	627691.89	4557488.95	50.37
2431	627675.08	4557780.42	52.53	2491	627692.67	4557491.01	50.32
2432	627657.00	4557782.25	52.71	2492	627693.63	4557493.70	50.30
2433	627656.64	4557775.79	52.47	2493	627694.05	4557494.65	50.32
2434	627629.07	4557774.50	52.86	2494	627694.21	4557495.14	50.34
2435	627628.07	4557780.84	52.95	2495	627693.90	4557495.61	50.33
2436	627722.97	4557527.24	49.41	2496	627691.89	4557496.88	50.36
2437	627727.11	4557523.00	48.47	2497	627689.84	4557498.17	50.40
2438	627737.99	4557501.65	48.38	2498	627689.10	4557498.60	50.41
2439	627746.99	4557484.50	48.55	2499	627688.63	4557498.79	50.43
2440	627751.95	4557474.96	48.59	2500	627688.37	4557498.81	50.44
2441	627752.73	4557473.51	48.56	2501	627692.44	4557503.48	50.32
2442	627752.68	4557473.41	49.38	2502	627692.50	4557503.84	50.36
2443	627764.74	4557477.02	49.28	2503	627692.18	4557504.27	50.36
2444	627764.83	4557477.62	48.44	2504	627691.68	4557504.71	50.37
2445	627761.92	4557486.44	48.55	2505	627690.29	4557505.69	50.41
2446	627749.80	4557510.99	48.31	2506	627684.77	4557508.78	50.53
2447	627743.80	4557523.11	48.20	2507	627681.06	4557510.93	50.60
2448	627740.44	4557529.97	48.21	2508	627680.52	4557511.16	50.60
2449	627762.37	4557540.24	48.09	2509	627680.10	4557511.14	50.63
2450	627770.55	4557523.93	48.17	2510	627680.06	4557510.89	50.64
2451	627777.63	4557509.93	48.26	2511	627680.15	4557510.56	50.62
2452	627785.73	4557494.13	48.37	2512	627680.42	4557510.40	50.62
2453	627789.15	4557487.75	48.52	2513	627683.76	4557508.16	50.55
2454	627796.09	4557490.88	48.51	2514	627689.65	4557504.36	50.39
2455	627793.42	4557493.39	48.37	2515	627690.90	4557503.71	50.36
2456	627786.79	4557507.96	48.22	2516	627691.55	4557503.40	50.36
2457	627777.16	4557526.77	48.16	2517	627692.15	4557503.23	50.33
2458	627767.83	4557543.48	48.19	2518	627692.37	4557503.34	50.38
2459	627702.67	4557517.52	50.04	2519	628005.62	4557424.34	54.79
2460	627702.22	4557517.67	50.04	2520	628012.43	4557435.57	55.00

2521	628052.90	4557410.96	55.08	2581	627908.45	4557515.51	54.55
2522	628046.62	4557399.25	54.92	2582	627908.92	4557516.41	54.55
2523	628096.79	4557369.80	54.94	2583	627915.79	4557512.44	54.54
2524	628103.31	4557380.32	55.17	2584	627906.06	4557503.85	54.79
2525	628121.99	4557368.96	55.24	2585	627905.77	4557503.31	54.87
2526	628115.84	4557359.46	54.90	2586	627898.94	4557507.44	54.82
2527	628141.45	4557345.59	55.10	2587	627899.23	4557508.02	54.77
2528	628146.57	4557354.16	55.23	2588	627845.63	4557540.61	54.56
2529	628200.39	4557321.43	55.36	2589	627852.30	4557551.29	54.41
2530	628195.05	4557313.08	55.21	2590	627781.32	4557594.42	54.23
2531	628245.28	4557282.52	55.46	2591	627774.53	4557583.79	54.43
2532	628250.88	4557290.55	55.57	2592	627758.65	4557593.69	54.48
2533	628264.72	4557281.94	55.63	2593	627758.37	4557593.17	54.51
2534	628272.77	4557276.96	55.69	2594	627762.26	4557605.95	54.18
2535	628272.53	4557276.45	55.68	2595	627762.54	4557606.82	54.20
2536	628268.55	4557270.06	55.47	2596	627736.32	4557622.71	54.10
2537	628267.96	4557269.19	55.41	2597	627735.66	4557622.01	54.11
2538	628304.95	4557246.76	55.52	2598	627730.91	4557610.69	54.38
2539	628305.41	4557247.53	55.53	2599	627730.48	4557609.99	54.42
2540	628309.19	4557254.13	55.72	2600	627728.94	4557607.62	54.35
2541	628309.57	4557254.66	55.76	2601	627728.59	4557607.04	54.33
2542	628352.64	4557228.60	55.83	2602	627724.91	4557596.87	54.06
2543	628352.23	4557227.94	55.79	2603	627724.33	4557595.73	54.04
2544	628348.64	4557221.32	55.65	2604	627752.55	4557578.59	54.11
2545	628348.26	4557220.52	55.59	2605	627753.05	4557579.68	54.12
2546	628399.65	4557189.22	55.68	2606	627756.91	4557589.75	54.37
2547	628399.81	4557190.07	55.69	2607	627757.25	4557590.32	54.42
2548	628403.77	4557196.63	55.96	2608	627825.24	4557549.28	54.55
2549	628404.20	4557197.13	55.99	2609	627819.26	4557537.78	54.31
2550	628422.29	4557186.30	56.00	2610	627865.59	4557509.60	54.48
2551	628421.92	4557185.49	55.99	2611	627872.80	4557520.38	54.67
2552	628417.80	4557179.22	55.79	2612	627930.23	4557485.45	54.71
2553	628417.54	4557178.35	55.80	2613	627924.10	4557474.00	54.50
2554	628437.07	4557166.48	55.70	2614	627968.32	4557446.77	54.61
2555	628437.42	4557167.36	55.69	2615	627975.99	4557457.70	54.87
2556	628441.13	4557173.85	55.91	2616	628000.15	4557443.05	54.97
2557	628441.58	4557174.65	55.97	2617	627994.67	4557430.98	54.71
2558	628430.27	4557184.73	56.30	2618	627540.72	4557167.98	51.60
2559	628431.79	4557195.29	55.95	2619	627538.71	4557168.69	51.65
2560	628420.63	4557203.00	55.99	2620	627537.84	4557168.94	51.68
2561	628414.89	4557194.24	56.22	2621	627536.64	4557168.77	51.73
2562	628374.38	4557218.96	56.20	2622	627533.65	4557168.08	51.80
2563	628378.47	4557228.48	55.89	2623	627530.19	4557168.12	51.84
2564	628318.10	4557265.19	55.75	2624	627527.08	4557168.64	51.86
2565	628313.54	4557255.83	55.97	2625	627524.19	4557169.78	51.88
2566	628280.92	4557275.53	55.87	2626	627520.46	4557172.18	51.98
2567	628285.94	4557284.74	55.64	2627	627517.12	4557176.45	52.09
2568	628266.34	4557296.74	55.67	2628	627513.20	4557185.15	52.38
2569	628261.45	4557287.45	55.81	2629	627509.25	4557194.33	52.73
2570	628204.78	4557322.25	55.59	2630	627507.37	4557198.95	52.83
2571	628209.64	4557329.98	55.36	2631	627506.65	4557201.40	52.85
2572	628151.27	4557365.51	55.11	2632	627506.40	4557204.24	52.80
2573	628146.06	4557358.11	55.44	2633	627506.55	4557206.29	52.76
2574	628071.02	4557403.48	55.16	2634	627507.42	4557209.18	52.71
2575	628074.63	4557411.96	54.91	2635	627508.16	4557210.66	52.67
2576	628016.12	4557447.76	54.77	2636	627509.16	4557211.99	52.64
2577	628010.49	4557440.14	54.99	2637	627510.26	4557212.93	52.60
2578	627951.38	4557476.19	54.79	2638	627513.68	4557214.98	52.48
2579	627955.97	4557484.43	54.68	2639	627523.01	4557220.18	52.30
2580	627915.04	4557511.13	54.56	2640	627533.58	4557226.30	52.11

2641	627544.70	4557233.03	51.94	2701	627293.27	4557144.03	60.39
2642	627554.22	4557239.48	51.79	2702	627264.63	4557135.15	60.85
2643	627564.63	4557247.00	51.68	2703	627235.91	4557126.31	60.64
2644	627573.06	4557253.80	51.63	2704	627207.28	4557117.45	60.04
2645	627582.65	4557262.29	51.52	2705	627178.62	4557108.00	58.86
2646	627588.67	4557267.80	51.46	2706	627175.19	4557119.85	59.01
2647	627594.35	4557273.31	51.42	2707	627203.73	4557128.05	60.19
2648	627591.89	4557274.48	51.21	2708	627232.43	4557136.92	60.87
2649	627581.59	4557264.78	51.30	2709	627261.09	4557145.75	60.99
2650	627566.01	4557251.54	51.42	2710	627289.77	4557154.63	60.54
2651	627553.85	4557242.50	51.54	2711	627315.85	4557163.29	59.56
2652	627538.42	4557232.31	51.77	2712	627344.53	4557172.09	58.30
2653	627514.74	4557218.66	52.24	2713	627373.30	4557180.91	57.05
2654	627510.51	4557216.25	52.33	2714	627402.09	4557189.77	55.84
2655	627507.76	4557214.42	52.39	2715	627428.17	4557197.88	54.79
2656	627506.25	4557212.74	52.46	2716	627459.01	4557207.71	53.63
2657	627504.90	4557210.22	52.51	2717	627487.28	4557217.74	52.71
2658	627504.00	4557207.48	52.56	2718	627487.52	4557217.82	52.72
2659	627503.70	4557205.59	52.60	2719	627514.69	4557230.16	52.03
2660	627503.71	4557203.33	52.66	2720	627540.51	4557245.51	51.57
2661	627504.17	4557200.25	52.70	2721	627564.45	4557263.29	51.34
2662	627504.91	4557197.93	52.68	2722	627586.53	4557283.65	51.20
2663	627510.78	4557183.91	52.15	2723	627603.89	4557307.78	51.05
2664	627513.59	4557177.45	51.94	2724	627627.79	4557337.87	50.88
2665	627515.17	4557174.60	51.86	2725	627643.35	4557362.80	50.86
2666	627516.88	4557172.01	51.81	2726	627655.55	4557390.41	50.84
2667	627518.69	4557170.23	51.75	2727	627665.52	4557418.66	50.87
2668	627520.79	4557168.53	51.72	2728	627674.98	4557446.97	50.70
2669	627523.47	4557167.09	51.67	2729	627680.77	4557496.06	50.35
2670	627526.32	4557166.04	51.64	2730	627687.34	4557519.76	50.38
2671	627529.47	4557165.41	51.62	2731	627710.16	4557539.90	49.78
2672	627532.60	4557165.22	51.59	2732	627723.97	4557568.93	49.43
2673	627534.83	4557165.50	51.57	2733	627769.03	4557651.02	49.09
2674	627537.85	4557166.26	51.54	2734	627765.59	4557671.28	49.37
2675	627539.34	4557167.05	51.52	2735	627769.19	4557700.03	49.85
2676	627540.78	4557167.82	51.52	2736	627757.84	4557726.17	50.46
2677	627552.24	4557173.69	51.47	2737	627750.93	4557747.24	51.04
2678	627556.05	4557175.69	51.41	2738	627771.78	4557734.55	50.77
2679	627556.59	4557175.93	51.39	2739	627792.18	4557721.23	50.30
2680	627556.77	4557176.17	51.48	2740	627813.29	4557703.89	50.10
2681	627556.68	4557176.72	51.53	2741	627830.34	4557684.99	49.81
2682	627556.24	4557177.05	51.53	2742	627856.58	4557640.47	49.61
2683	627555.82	4557177.04	51.53	2743	627870.43	4557614.10	49.55
2684	627554.38	4557176.33	51.47	2744	627884.58	4557588.68	49.81
2685	627544.96	4557171.45	51.56	2745	627900.36	4557562.61	49.98
2686	627541.23	4557169.54	51.61	2746	627920.24	4557536.58	50.29
2687	627560.11	4557177.75	51.46	2747	627938.09	4557518.50	50.60
2688	627567.52	4557181.41	51.58	2748	627959.94	4557500.06	50.83
2689	627571.73	4557183.49	51.60	2749	627984.12	4557483.79	51.27
2690	627573.05	4557184.27	51.63	2750	628009.59	4557467.30	51.38
2691	627574.91	4557185.89	51.65	2751	628035.03	4557451.38	51.70
2692	627579.00	4557189.78	51.72	2752	628059.87	4557435.89	52.09
2693	627505.13	4557167.00	51.91	2753	628085.08	4557420.09	52.52
2694	627483.83	4557178.98	52.64	2754	628111.92	4557403.37	53.22
2695	627457.34	4557185.70	53.52	2755	628136.62	4557388.31	53.62
2696	627432.52	4557184.71	54.48	2756	628162.57	4557376.75	54.38
2697	627405.73	4557177.90	55.74	2757	628188.44	4557370.62	54.81
2698	627377.11	4557169.17	56.90	2758	627832.44	4557662.99	49.67
2699	627348.22	4557160.27	58.10	2759	627810.22	4557681.83	49.61
2700	627319.65	4557151.49	59.31	2760	627784.33	4557675.77	49.30

2761	627754.75	4557644.20	49.01	2821	627804.97	4557480.49	47.55
2762	627734.01	4557559.26	49.39	2822	627805.96	4557477.03	47.52
2763	627723.41	4557532.07	49.53	2823	627795.49	4557473.16	47.76
2764	627708.82	4557496.30	50.11	2824	627793.95	4557477.81	47.66
2765	627696.05	4557463.62	50.35	2825	627813.58	4557485.72	48.70
2766	627679.88	4557404.51	50.41	2826	627822.79	4557489.30	48.66
2767	627683.22	4557401.56	50.09	2827	627835.46	4557491.96	48.61
2768	627679.69	4557396.57	49.87	2828	627847.56	4557493.11	48.59
2769	627682.41	4557396.52	49.82	2829	627782.26	4557473.74	48.92
2770	627687.99	4557398.60	49.74	2830	627782.35	4557474.00	47.67
2771	627691.84	4557402.80	49.75	2831	627780.19	4557477.68	47.81
2772	627700.19	4557416.05	49.69	2832	627780.19	4557477.90	49.23
2773	627694.43	4557418.73	49.15	2833	627766.32	4557472.83	48.95
2774	627690.21	4557420.44	49.13	2834	627766.22	4557473.05	47.72
2775	627692.91	4557434.27	48.94	2835	627764.92	4557476.81	49.34
2776	627699.27	4557430.30	48.92	2836	627764.87	4557476.67	47.83
2777	627704.08	4557427.38	49.08	2837	627758.06	4557471.06	48.97
2778	627705.50	4557424.89	49.68	2838	627758.08	4557471.29	47.83
2779	627724.84	4557451.31	49.49	2839	627756.91	4557474.62	47.88
2780	627719.77	4557454.31	48.78	2840	627756.78	4557474.74	49.35
2781	627714.58	4557457.68	48.71	2841	627749.41	4557471.41	49.36
2782	627705.49	4557462.54	48.80	2842	627749.48	4557471.28	47.83
2783	627713.46	4557475.99	48.58	2843	627750.96	4557467.68	47.90
2784	627718.94	4557472.14	48.62	2844	627751.00	4557467.64	49.25
2785	627725.14	4557467.87	48.61	2845	627737.00	4557458.91	47.88
2786	627729.93	4557464.38	48.70	2846	627737.18	4557458.67	49.02
2787	627732.40	4557459.96	49.48	2847	627734.97	4557461.75	49.45
2788	627738.50	4557464.81	49.41	2848	627734.98	4557461.70	47.93
2789	627733.68	4557472.96	48.66	2849	627725.43	4557451.52	47.96
2790	627727.00	4557479.64	48.59	2850	627728.83	4557449.40	49.28
2791	627721.90	4557483.71	48.61	2851	627728.60	4557449.51	47.97
2792	627716.99	4557488.18	48.52	2852	627709.87	4557423.27	49.54
2793	627723.61	4557501.80	48.35	2853	627709.65	4557423.37	48.21
2794	627729.88	4557495.99	48.45	2854	627706.32	4557425.27	48.19
2795	627736.63	4557489.25	48.52	2855	627692.06	4557402.64	48.46
2796	627742.20	4557482.39	48.68	2856	627697.23	4557403.30	50.07
2797	627800.61	4557490.55	48.39	2857	627690.86	4557395.10	48.31
2798	627796.97	4557500.06	48.30	2858	627689.56	4557399.67	48.31
2799	627789.27	4557517.20	48.23	2859	627679.31	4557396.14	48.37
2800	627784.34	4557529.15	48.16	2860	627682.32	4557396.23	48.26
2801	627779.19	4557539.19	48.11	2861	627682.61	4557391.00	48.33
2802	627801.65	4557523.12	48.13	2862	627683.48	4557389.89	49.61
2803	627805.04	4557521.81	48.30	2863	627675.86	4557393.67	48.61
2804	627808.96	4557512.56	48.15	2864	627646.44	4557380.72	50.13
2805	627812.59	4557504.51	48.27	2865	627638.93	4557378.14	50.18
2806	627815.72	4557498.52	48.34	2866	627621.62	4557372.57	50.29
2807	627819.35	4557493.17	48.28	2867	627602.07	4557365.24	50.44
2808	627829.27	4557500.82	48.20	2868	627598.13	4557362.38	50.40
2809	627826.40	4557507.03	48.18	2869	627602.81	4557356.28	50.42
2810	627830.80	4557507.06	48.22	2870	627606.00	4557359.15	50.31
2811	627834.42	4557500.77	48.22	2871	627609.77	4557361.33	50.21
2812	627877.25	4557487.26	47.03	2872	627614.64	4557363.42	50.13
2813	627866.72	4557492.41	47.03	2873	627623.74	4557366.29	50.19
2814	627865.92	4557487.70	47.09	2874	627634.06	4557369.35	50.23
2815	627846.24	4557487.89	47.17	2875	627640.47	4557370.57	50.20
2816	627845.89	4557491.38	47.16	2876	627645.54	4557370.41	50.19
2817	627830.75	4557489.48	47.31	2877	627646.68	4557380.66	48.70
2818	627831.56	4557485.94	47.28	2878	627644.91	4557378.68	48.68
2819	627821.72	4557483.47	47.31	2879	627643.50	4557372.16	48.71
2820	627820.73	4557486.76	47.33	2880	627640.20	4557372.10	48.75

2881	627637.41	4557371.47	48.76	2941	627582.52	4557342.78	50.25
2882	627634.38	4557371.02	48.78	2942	627590.09	4557347.42	50.48
2883	627624.33	4557371.71	48.79	2943	627590.42	4557349.98	49.04
2884	627622.84	4557367.65	48.82	2944	627587.62	4557353.54	49.02
2885	627614.52	4557364.93	48.97	2945	627584.94	4557352.02	49.02
2886	627605.38	4557360.64	48.92	2946	627583.08	4557344.95	49.06
2887	627605.47	4557365.50	48.90	2947	627578.18	4557342.00	49.18
2888	627599.39	4557361.30	48.94	2948	627565.52	4557336.41	49.14
2889	627578.19	4557349.44	50.32	2949	627567.50	4557333.36	49.16
2890	627572.82	4557345.33	50.39	2950	627562.07	4557324.74	49.19
2891	627564.69	4557337.85	50.51	2951	627559.10	4557326.30	49.24
2892	627560.48	4557332.56	50.62	2952	627552.10	4557311.45	49.32
2893	627554.51	4557320.88	50.66	2953	627555.05	4557309.77	49.30
2894	627548.74	4557307.41	50.72	2954	627550.24	4557294.61	49.45
2895	627546.96	4557302.37	50.76	2955	627546.76	4557295.39	49.46
2896	627543.85	4557291.38	50.85	2956	627543.88	4557284.31	49.56
2897	627541.59	4557283.28	50.95	2957	627546.77	4557282.85	49.51
2898	627539.42	4557276.82	50.98	2958	627544.28	4557275.12	49.58
2899	627534.48	4557268.62	50.99	2959	627540.99	4557275.94	49.59
2900	627528.47	4557260.48	51.16	2960	627522.81	4557251.63	49.72
2901	627520.56	4557251.57	51.05	2961	627525.08	4557248.78	49.74
2902	627512.22	4557243.05	51.05	2962	627514.41	4557237.79	49.73
2903	627508.40	4557239.18	51.15	2963	627511.81	4557240.11	49.77
2904	627502.85	4557234.96	51.19	2964	627489.75	4557228.70	49.89
2905	627497.04	4557232.45	51.17	2965	627490.14	4557225.10	49.92
2906	627477.40	4557227.34	51.38	2966	627450.52	4557215.57	50.19
2907	627453.71	4557221.56	51.50	2967	627448.90	4557218.67	50.24
2908	627438.10	4557217.81	51.58	2968	627410.16	4557209.26	50.48
2909	627413.37	4557211.78	51.72	2969	627410.93	4557205.79	50.47
2910	627389.53	4557205.86	51.94	2970	627377.50	4557197.27	50.68
2911	627360.84	4557197.86	52.20	2971	627375.18	4557200.19	50.70
2912	627328.07	4557188.72	52.33	2972	627339.19	4557190.09	50.88
2913	627302.64	4557179.07	52.42	2973	627339.56	4557186.66	50.87
2914	627298.31	4557176.69	52.35	2974	627325.31	4557186.06	50.92
2915	627289.08	4557169.64	52.46	2975	627325.57	4557182.39	50.89
2916	627279.39	4557162.21	52.53	2976	627308.12	4557176.12	50.91
2917	627282.01	4557155.85	52.43	2977	627306.49	4557179.16	50.96
2918	627288.26	4557159.97	52.39	2978	627297.47	4557169.92	51.02
2919	627292.91	4557163.98	52.47	2979	627295.02	4557172.51	50.98
2920	627297.70	4557168.16	52.35	2980	627286.71	4557165.31	51.08
2921	627301.66	4557170.87	52.42	2981	627288.79	4557162.50	51.00
2922	627310.90	4557175.73	52.34	2982	627280.50	4557161.13	51.08
2923	627336.00	4557183.96	52.26	2983	627282.17	4557157.64	51.01
2924	627352.88	4557188.68	52.17	2984	627292.12	4557128.03	52.03
2925	627390.10	4557198.91	51.96	2985	627315.04	4557131.90	51.69
2926	627416.07	4557205.49	51.82	2986	627334.66	4557133.90	51.69
2927	627438.74	4557210.91	51.73	2987	627350.33	4557135.23	51.33
2928	627477.67	4557220.47	51.43	2988	627371.09	4557128.36	51.21
2929	627493.64	4557224.29	51.35	2989	627354.71	4557125.36	51.30
2930	627498.83	4557226.00	51.35	2990	627337.36	4557122.21	51.37
2931	627505.41	4557228.82	51.34	2991	627319.83	4557120.40	51.60
2932	627512.34	4557233.67	51.29	2992	627304.00	4557118.01	51.77
2933	627524.29	4557245.95	51.13	2993	627311.80	4557109.78	51.62
2934	627536.59	4557260.11	51.06	2994	627326.54	4557111.14	51.52
2935	627545.25	4557273.50	50.94	2995	627340.31	4557111.42	51.42
2936	627548.98	4557284.07	50.87	2996	627357.69	4557113.55	51.28
2937	627553.96	4557302.53	50.76	2997	627370.15	4557116.29	51.26
2938	627558.50	4557313.87	50.63	2998	627383.53	4557118.74	51.17
2939	627563.43	4557323.56	50.56	2999	627395.61	4557119.85	51.15
2940	627566.84	4557329.53	50.40	3000	627383.71	4557108.61	51.49

3001	627366.91	4557106.19	52.26	3061	627507.99	4557003.02	50.21
3002	627343.61	4557103.76	52.59	3062	627494.33	4557010.08	50.19
3003	627344.24	4557099.15	52.61	3063	627488.52	4557013.08	50.13
3004	627357.97	4557099.70	52.60	3064	627388.16	4557065.05	51.15
3005	627374.90	4557101.53	51.78	3065	627387.24	4557064.34	51.26
3006	627380.57	4557101.94	51.53	3066	627381.32	4557073.83	51.29
3007	627377.65	4557096.96	51.45	3067	627382.09	4557074.29	51.34
3008	627373.73	4557089.02	51.35	3068	627380.97	4557079.77	51.34
3009	627373.17	4557081.20	51.37	3069	627380.30	4557079.81	51.29
3010	627374.59	4557072.53	51.32	3070	627380.67	4557087.27	51.26
3011	627385.08	4557055.77	51.25	3071	627381.80	4557086.95	51.42
3012	627389.82	4557052.25	51.25	3072	627383.14	4557093.87	51.31
3013	627399.81	4557040.84	51.04	3073	627384.19	4557093.21	51.42
3014	627417.32	4557038.07	50.90	3074	627388.70	4557100.43	51.31
3015	627444.42	4557032.35	50.57	3075	627389.49	4557099.39	51.40
3016	627464.29	4557031.97	50.43	3076	627394.23	4557103.29	51.41
3017	627477.10	4557033.33	50.36	3077	627393.69	4557104.21	51.39
3018	627484.53	4557015.51	50.16	3078	627389.17	4557109.32	51.45
3019	627462.13	4557007.77	50.03	3079	627398.08	4557112.99	51.48
3020	627441.28	4557002.24	50.19	3080	627401.54	4557108.65	51.35
3021	627425.86	4556997.91	50.51	3081	627402.16	4557107.09	51.40
3022	627393.81	4556993.96	51.45	3082	627426.17	4557115.16	51.51
3023	627393.47	4556992.86	51.50	3083	627425.62	4557116.40	51.43
3024	627413.26	4556987.64	51.23	3084	627425.14	4557121.85	51.53
3025	627413.71	4556988.96	51.17	3085	627470.27	4557137.40	51.59
3026	627440.54	4556984.40	50.94	3086	627473.30	4557131.88	51.56
3027	627440.72	4556985.78	50.89	3087	627473.29	4557131.01	51.64
3028	627446.23	4556977.81	49.92	3088	627498.88	4557139.50	51.60
3029	627434.45	4556976.20	49.95	3089	627498.76	4557140.19	51.51
3030	627420.73	4556972.71	50.03	3090	627443.99	4556922.16	50.01
3031	627410.23	4556971.31	50.17	3091	627446.65	4556918.11	49.97
3032	627398.24	4556970.95	50.19	3092	627456.82	4556921.22	49.91
3033	627403.18	4556954.51	50.10	3093	627453.50	4556929.35	49.92
3034	627412.84	4556956.33	50.11	3094	627456.65	4556936.94	49.84
3035	627422.73	4556958.57	50.01	3095	627462.72	4556932.09	49.80
3036	627430.73	4556960.19	49.91	3096	627467.01	4556926.82	49.82
3037	627437.42	4556950.81	50.00	3097	627484.09	4556932.19	49.72
3038	627431.15	4556945.58	50.12	3098	627480.24	4556941.93	49.69
3039	627420.14	4556943.28	50.10	3099	627475.76	4556949.20	49.76
3040	627413.50	4556940.24	50.10	3100	627472.46	4556955.14	49.77
3041	627431.75	4556917.56	51.65	3101	627483.02	4556966.29	49.73
3042	627433.05	4556917.20	51.58	3102	627487.92	4556958.18	49.67
3043	627447.51	4556939.81	51.19	3103	627493.18	4556949.34	49.50
3044	627446.49	4556940.75	51.23	3104	627497.68	4556940.21	49.55
3045	627468.85	4556963.55	50.72	3105	627510.40	4556942.46	49.41
3046	627468.18	4556964.81	50.78	3106	627507.43	4556952.03	49.47
3047	627492.12	4556982.06	50.35	3107	627501.37	4556962.00	49.55
3048	627491.46	4556983.28	50.37	3108	627496.53	4556969.51	49.55
3049	627518.79	4556996.74	50.01	3109	627507.06	4556978.56	49.44
3050	627518.39	4556997.81	50.02	3110	627510.96	4556967.96	49.40
3051	627518.35	4556997.84	50.00	3111	627513.66	4556957.61	49.49
3052	627518.30	4556997.83	50.00	3112	627515.67	4556947.30	49.38
3053	627518.24	4556997.91	50.02	3113	627716.52	4557156.67	49.48
3054	627517.78	4556999.23	49.99	3114	627716.30	4557145.58	49.05
3055	627527.18	4557000.63	49.93	3115	627716.10	4557135.39	49.00
3056	627527.24	4557001.19	49.94	3116	627725.54	4557139.65	49.13
3057	627526.90	4557002.01	49.96	3117	627736.20	4557140.04	49.40
3058	627526.63	4557002.62	49.92	3118	627745.45	4557141.26	49.62
3059	627526.32	4557006.49	50.14	3119	627735.98	4557130.91	49.19
3060	627516.99	4557004.10	50.37	3120	627728.39	4557129.58	49.03

3121	627721.77	4557115.13	48.79	3181	627741.99	4556636.50	48.87
3122	627732.69	4557116.80	48.93	3182	627756.53	4556588.29	49.11
3123	627735.52	4557103.80	48.71	3183	627771.32	4556545.30	49.62
3124	627724.23	4557102.93	48.67	3184	627783.40	4556510.98	49.76
3125	627723.55	4557086.69	48.59	3185	627789.07	4556496.73	49.91
3126	627736.13	4557080.55	48.48	3186	627810.96	4556514.73	49.53
3127	627723.66	4557073.00	48.46	3187	627817.11	4556499.82	49.62
3128	627723.63	4557073.05	48.48	3188	627823.39	4556482.71	50.02
3129	627712.32	4557068.00	48.61	3189	627810.17	4556474.67	50.12
3130	627708.73	4557076.06	48.64	3190	627803.01	4556490.51	49.98
3131	627716.01	4557081.53	48.58	3191	627795.04	4556507.45	49.85
3132	627710.98	4557092.53	48.69	3192	627792.93	4556485.47	50.23
3133	627702.02	4557091.88	48.78	3193	627795.99	4556476.84	50.22
3134	627695.00	4557105.86	48.91	3194	627798.22	4556469.71	50.24
3135	627702.80	4557110.05	48.83	3195	627777.97	4556461.30	50.34
3136	627719.21	4557053.43	49.35	3196	627766.86	4556492.77	50.09
3137	627713.95	4557064.13	49.37	3197	627752.13	4556529.47	49.63
3138	627706.18	4557080.31	49.53	3198	627732.13	4556579.54	49.33
3139	627702.59	4557087.65	49.64	3199	627716.81	4556620.94	49.16
3140	627712.93	4557049.15	49.36	3200	627698.02	4556671.99	48.93
3141	627702.02	4557041.66	49.58	3201	627681.58	4556716.55	48.72
3142	627689.25	4557035.99	49.01	3202	627669.63	4556750.06	48.86
3143	627677.89	4557031.39	49.11	3203	627662.31	4556767.96	49.11
3144	627666.02	4557026.72	49.03	3204	627637.56	4556753.55	49.14
3145	627660.75	4557037.17	49.05	3205	627648.03	4556716.30	48.83
3146	627673.51	4557046.21	49.08	3206	627666.06	4556659.91	49.25
3147	627684.92	4557053.48	49.03	3207	627682.76	4556606.62	49.57
3148	627690.97	4557057.05	49.08	3208	627700.66	4556549.10	49.79
3149	627684.77	4557070.90	49.16	3209	627720.16	4556489.29	49.94
3150	627675.77	4557066.75	49.14	3210	627732.97	4556445.78	50.48
3151	627664.81	4557061.47	49.21	3211	627742.54	4556414.65	50.85
3152	627652.95	4557055.34	49.28	3212	627749.03	4556392.83	51.11
3153	627668.58	4557000.00	48.43	3213	627716.19	4556368.05	51.38
3154	627680.61	4556982.99	48.33	3214	627699.45	4556404.58	50.62
3155	627697.20	4556963.72	48.11	3215	627682.04	4556448.79	50.51
3156	627713.54	4556946.53	47.95	3216	627670.21	4556480.19	49.92
3157	627715.75	4556984.84	47.88	3217	627652.55	4556528.32	50.04
3158	627721.02	4556971.80	47.95	3218	627628.83	4556591.03	49.85
3159	627728.07	4556953.24	47.90	3219	627609.17	4556644.59	49.59
3160	627738.61	4556952.57	47.87	3220	627592.72	4556690.45	49.25
3161	627743.56	4556951.20	47.82	3221	627580.93	4556730.17	49.41
3162	627765.00	4556957.26	47.74	3222	627540.55	4556709.21	49.68
3163	627787.44	4556962.91	47.76	3223	627556.78	4556664.97	49.73
3164	627803.49	4556966.69	47.78	3224	627582.19	4556596.89	50.03
3165	627822.57	4556970.67	47.80	3225	627606.69	4556534.30	50.20
3166	627836.08	4556948.43	47.80	3226	627614.89	4556510.26	50.42
3167	627835.20	4556943.10	47.76	3227	627621.82	4556488.97	50.42
3168	627818.75	4556932.18	47.79	3228	627635.97	4556443.80	50.56
3169	627797.68	4556930.00	47.87	3229	627641.71	4556422.52	50.98
3170	627778.17	4556922.18	47.86	3230	627628.28	4556388.68	50.92
3171	627761.36	4556915.31	47.85	3231	627612.77	4556437.87	50.68
3172	627774.86	4556873.51	47.92	3232	627598.69	4556486.03	50.55
3173	627800.86	4556884.17	47.86	3233	627587.30	4556518.38	50.50
3174	627820.03	4556892.37	47.89	3234	627572.67	4556564.16	50.42
3175	627839.84	4556908.57	47.87	3235	627556.31	4556615.30	50.28
3176	627700.56	4556789.94	49.10	3236	627540.01	4556655.72	50.10
3177	627692.76	4556783.85	48.98	3237	627528.23	4556681.61	49.84
3178	627705.26	4556750.43	48.68	3238	627519.84	4556695.24	49.83
3179	627717.03	4556714.02	48.65	3239	627570.04	4556756.41	49.49
3180	627727.36	4556681.94	48.81	3240	627557.61	4556776.72	49.45

3241	627546.74	4556794.75	49.34	3301	627755.87	4556839.89	47.82
3242	627569.73	4556802.43	49.13	3302	627742.08	4556830.91	48.11
3243	627579.44	4556785.27	49.12	3303	627725.57	4556864.26	48.05
3244	627587.29	4556767.78	49.32	3304	627714.32	4556891.36	47.99
3245	627593.45	4556757.87	49.29	3305	627702.55	4556910.75	48.05
3246	627603.92	4556763.55	49.08	3306	627702.88	4556910.80	48.06
3247	627592.97	4556789.15	49.12	3307	627691.42	4556936.53	48.30
3248	627584.15	4556814.21	48.93	3308	627678.30	4556959.52	48.19
3249	627578.19	4556834.07	48.97	3309	627663.05	4556987.23	48.49
3250	627573.30	4556848.67	49.02	3310	627640.90	4556987.61	48.62
3251	627593.82	4556854.61	48.90	3311	627650.98	4556970.59	48.44
3252	627601.18	4556830.27	48.94	3312	627664.49	4556945.61	48.38
3253	627609.58	4556795.03	49.01	3313	627671.10	4556933.11	48.42
3254	627616.27	4556774.31	49.03	3314	627655.14	4556924.63	48.33
3255	627641.94	4556786.48	48.74	3315	627645.05	4556937.52	48.37
3256	627634.47	4556809.09	48.68	3316	627636.98	4556952.51	48.72
3257	627628.97	4556828.75	48.73	3317	627629.47	4556964.64	48.68
3258	627644.30	4556873.12	48.44	3318	627616.79	4556954.19	48.76
3259	627648.70	4556853.91	48.51	3319	627624.64	4556943.01	48.62
3260	627655.94	4556825.51	48.65	3320	627638.73	4556923.91	48.48
3261	627657.97	4556809.65	48.69	3321	628036.48	4557059.54	48.97
3262	627661.25	4556790.22	48.63	3322	628039.58	4557041.07	48.17
3263	627685.32	4556805.31	48.46	3323	628040.02	4557028.85	47.96
3264	627680.95	4556838.84	48.32	3324	628036.53	4557013.86	47.89
3265	627675.06	4556871.47	48.18	3325	628016.10	4557010.43	48.00
3266	627670.01	4556886.77	48.21	3326	628014.99	4557028.51	47.90
3267	627663.10	4556899.38	48.17	3327	628013.88	4557051.01	48.20
3268	627654.46	4556913.91	48.38	3328	628013.02	4557063.29	49.11
3269	627646.14	4556908.06	48.27	3329	628001.53	4557063.36	48.98
3270	627648.25	4556898.42	48.30	3330	627991.72	4557058.74	48.20
3271	627650.34	4556891.55	48.33	3331	627992.01	4557043.71	47.92
3272	627686.08	4556910.79	48.07	3332	627993.53	4557018.26	47.77
3273	627694.39	4556893.96	48.15	3333	627972.38	4557016.90	47.74
3274	627706.88	4556865.71	48.05	3334	627970.44	4557036.98	47.77
3275	627716.85	4556840.55	48.17	3335	627970.69	4557057.41	47.83
3276	627722.21	4556827.02	48.12	3336	627509.13	4556177.87	54.28
3277	627720.15	4556793.84	48.77	3337	627516.23	4556179.16	54.32
3278	627727.92	4556760.19	48.57	3338	627518.51	4556184.63	54.01
3279	627734.66	4556742.22	48.61	3339	627516.60	4556178.31	54.34
3280	627740.11	4556728.22	48.58	3340	627528.87	4556174.59	53.39
3281	627761.43	4556736.88	48.73	3341	627531.70	4556177.92	53.05
3282	627752.92	4556761.17	48.50	3342	627542.13	4556175.49	51.94
3283	627741.35	4556789.71	48.67	3343	627542.27	4556171.29	51.78
3284	627738.08	4556803.53	48.71	3344	627553.33	4556174.16	51.21
3285	627753.60	4556811.62	48.66	3345	627552.31	4556178.42	51.24
3286	627766.40	4556795.39	48.47	3346	627560.76	4556183.58	51.06
3287	627775.92	4556781.15	48.40	3347	627561.80	4556180.88	51.19
3288	627822.83	4556771.00	48.32	3348	627584.53	4556187.48	50.67
3289	627838.10	4556774.31	48.29	3349	627584.01	4556191.41	50.64
3290	627826.35	4556803.93	48.26	3350	627593.43	4556199.34	50.31
3291	627808.96	4556802.37	48.26	3351	627596.07	4556197.42	50.33
3292	627798.92	4556822.52	48.27	3352	627605.93	4556212.94	50.19
3293	627813.90	4556833.53	48.29	3353	627605.16	4556219.69	50.18
3294	627767.64	4556845.81	47.88	3354	627614.93	4556234.30	50.66
3295	627759.39	4556869.21	47.90	3355	627617.77	4556232.83	50.58
3296	627752.56	4556891.20	47.86	3356	627622.90	4556240.68	51.07
3297	627741.67	4556920.94	47.96	3357	627619.97	4556245.18	51.14
3298	627729.82	4556913.55	48.00	3358	627627.14	4556256.53	51.29
3299	627741.91	4556879.18	47.86	3359	627630.72	4556254.26	51.19
3300	627750.16	4556856.05	47.93	3360	627638.40	4556263.04	51.21

3361	627635.54	4556267.69	51.28	3421	627790.75	4556365.39	49.68
3362	627646.61	4556271.68	51.38	3422	627812.88	4556373.51	49.82
3363	627648.52	4556268.02	51.29	3423	627812.03	4556377.70	49.86
3364	627667.09	4556275.09	50.93	3424	627836.71	4556386.70	49.84
3365	627666.18	4556278.88	50.92	3425	627839.06	4556382.27	49.83
3366	627669.65	4556281.09	50.89	3426	627861.34	4556389.57	49.73
3367	627670.55	4556283.99	50.95	3427	627860.70	4556393.23	49.66
3368	627675.82	4556282.31	50.85	3428	627873.64	4556397.34	49.68
3369	627673.21	4556285.44	51.08	3429	627875.66	4556394.24	49.74
3370	627670.32	4556292.10	51.14	3430	627883.23	4556398.04	49.80
3371	627667.69	4556291.27	51.09	3431	627881.05	4556400.68	49.67
3372	627664.83	4556295.48	51.14	3432	627894.09	4556410.57	49.63
3373	627662.97	4556305.25	51.12	3433	627891.69	4556412.47	49.50
3374	627659.46	4556303.93	51.23	3434	627901.25	4556426.57	49.52
3375	627677.60	4556279.26	50.77	3435	627898.04	4556428.70	49.47
3376	627684.23	4556282.37	50.70	3436	627903.26	4556442.93	49.42
3377	627683.74	4556285.40	50.71	3437	627908.98	4556441.60	49.43
3378	627701.68	4556292.71	50.52	3438	627899.62	4556440.36	49.41
3379	627699.97	4556295.71	50.43	3439	627895.41	4556440.75	49.31
3380	627716.94	4556307.83	50.32	3440	627887.93	4556446.07	49.92
3381	627720.07	4556304.74	50.34	3441	627881.60	4556456.11	50.51
3382	627727.99	4556310.40	50.24	3442	627878.93	4556465.22	50.41
3383	627721.90	4556311.67	50.29	3443	627876.16	4556463.42	50.38
3384	627722.80	4556314.75	50.29	3444	627880.94	4556452.68	50.48
3385	627728.61	4556315.79	50.29	3445	627884.66	4556446.15	50.38
3386	627726.17	4556316.44	50.42	3446	627890.39	4556439.95	49.41
3387	627723.86	4556319.89	50.39	3447	627895.99	4556437.07	49.38
3388	627722.17	4556317.75	50.36	3448	627897.43	4556435.44	49.40
3389	627718.04	4556328.44	50.23	3449	627909.94	4556451.53	49.40
3390	627720.03	4556329.80	50.39	3450	627913.69	4556449.15	49.35
3391	627711.89	4556345.00	50.43	3451	627921.60	4556457.55	49.34
3392	627709.80	4556344.41	50.37	3452	627919.60	4556460.33	49.30
3393	627704.25	4556355.36	51.34	3453	627929.82	4556468.57	49.22
3394	627705.81	4556356.93	51.55	3454	627932.34	4556465.80	49.22
3395	627698.98	4556372.83	51.50	3455	627935.73	4556473.05	49.10
3396	627696.36	4556372.53	51.41	3456	627940.23	4556475.76	48.99
3397	627696.59	4556377.59	51.45	3457	627939.32	4556477.91	49.13
3398	627693.95	4556377.13	51.34	3458	627936.65	4556478.81	49.20
3399	627690.26	4556385.15	51.23	3459	627939.03	4556485.56	50.06
3400	627692.72	4556386.53	51.21	3460	627941.27	4556484.49	49.91
3401	627687.44	4556399.73	51.13	3461	627945.71	4556490.41	49.99
3402	627684.97	4556398.55	51.12	3462	627943.77	4556492.02	50.07
3403	627682.90	4556403.10	51.01	3463	627954.32	4556500.08	50.01
3404	627730.59	4556317.74	50.07	3464	627955.74	4556497.65	50.05
3405	627733.42	4556314.47	49.97	3465	627958.76	4556497.75	49.97
3406	627744.41	4556326.50	49.88	3466	627958.67	4556506.20	49.89
3407	627741.25	4556329.77	50.06	3467	627955.35	4556506.89	50.00
3408	627752.75	4556344.57	50.01	3468	627952.85	4556514.02	49.92
3409	627757.07	4556342.95	49.95	3469	627954.98	4556515.04	49.90
3410	627775.02	4556358.72	49.79	3470	627951.12	4556534.77	49.90
3411	627773.04	4556363.94	49.80	3471	627948.78	4556533.94	49.84
3412	627770.02	4556363.96	49.81	3472	627963.73	4556499.82	49.92
3413	627767.23	4556360.58	49.82	3473	627970.01	4556497.29	48.90
3414	627765.50	4556364.60	49.76	3474	627978.15	4556498.37	48.85
3415	627767.57	4556367.71	49.73	3475	627979.65	4556494.01	48.85
3416	627763.85	4556376.15	50.01	3476	627994.23	4556494.62	48.79
3417	627757.95	4556390.16	51.02	3477	627995.30	4556498.21	48.71
3418	627755.40	4556388.06	50.86	3478	628007.45	4556497.56	48.44
3419	627763.48	4556369.50	49.93	3479	628011.25	4556497.14	48.36
3420	627788.15	4556369.70	49.69	3480	628011.67	4556492.10	48.34

3481	628008.61	4556500.76	48.45	3541	627772.34	4556760.34	48.78
3482	628011.19	4556501.13	48.65	3542	627772.32	4556762.77	48.78
3483	628018.92	4556519.64	49.15	3543	627768.76	4556761.55	48.81
3484	628016.73	4556520.48	49.06	3544	627765.67	4556768.82	48.82
3485	628017.77	4556529.56	49.65	3545	627767.94	4556771.42	48.80
3486	628020.12	4556531.27	49.68	3546	627759.69	4556789.77	48.89
3487	628017.23	4556541.20	49.74	3547	627756.76	4556789.01	48.84
3488	628014.82	4556540.74	49.51	3548	627748.33	4556808.23	49.06
3489	628006.34	4556555.33	49.41	3549	627750.77	4556809.56	49.10
3490	628008.31	4556556.93	49.51	3550	627746.84	4556819.69	49.66
3491	628001.81	4556569.47	49.29	3551	627744.25	4556818.44	49.65
3492	627999.06	4556568.63	49.19	3552	627744.23	4556818.40	49.62
3493	627995.32	4556584.65	49.14	3553	627743.70	4556820.68	49.64
3494	627997.46	4556586.06	49.08	3554	627770.35	4556833.58	49.64
3495	627995.09	4556598.57	49.12	3555	627771.16	4556831.49	49.66
3496	627992.37	4556599.05	49.06	3556	627771.66	4556830.49	49.70
3497	627991.13	4556613.57	49.02	3557	627774.52	4556827.85	49.27
3498	627993.69	4556614.28	49.10	3558	627775.85	4556824.30	48.75
3499	627987.06	4556631.39	48.95	3559	627771.19	4556834.19	49.57
3500	627989.56	4556633.98	48.99	3560	627770.50	4556834.94	49.04
3501	627987.54	4556644.26	48.90	3561	627768.44	4556837.46	48.95
3502	627984.73	4556644.03	48.88	3562	627767.41	4556838.45	49.08
3503	627979.02	4556656.88	48.84	3563	627766.79	4556840.84	48.15
3504	627980.38	4556658.77	48.72	3564	627765.71	4556844.52	47.98
3505	627972.93	4556663.50	48.70	3565	627779.54	4556850.67	47.96
3506	627971.48	4556661.42	48.76	3566	627780.59	4556848.11	47.96
3507	627958.99	4556666.41	48.90	3567	627781.65	4556845.90	48.82
3508	627959.47	4556668.71	48.86	3568	627782.12	4556843.50	49.06
3509	627950.50	4556672.22	48.83	3569	627782.50	4556840.70	49.10
3510	627951.09	4556674.89	48.78	3570	627783.39	4556839.74	49.63
3511	627938.04	4556685.48	48.73	3571	627784.09	4556837.55	49.65
3512	627936.39	4556683.80	48.72	3572	627784.17	4556836.42	49.65
3513	627926.85	4556695.13	48.59	3573	627784.88	4556833.86	49.26
3514	627928.87	4556696.83	48.61	3574	627783.52	4556829.86	48.81
3515	627925.47	4556704.01	48.56	3575	627780.13	4556838.27	49.64
3516	627922.55	4556704.44	48.54	3576	627781.38	4556836.31	49.70
3517	627917.90	4556721.60	48.48	3577	627802.32	4556846.45	49.56
3518	627920.02	4556722.98	48.50	3578	627801.23	4556848.26	49.53
3519	627914.29	4556731.05	48.48	3579	627801.00	4556848.39	49.45
3520	627912.27	4556729.90	48.56	3580	627800.54	4556849.01	49.14
3521	627903.96	4556735.23	48.39	3581	627800.38	4556853.25	49.03
3522	627905.08	4556737.67	48.38	3582	627800.92	4556857.79	47.85
3523	627891.72	4556741.89	48.44	3583	627801.66	4556858.48	47.78
3524	627889.56	4556739.66	48.51	3584	627802.83	4556846.04	49.55
3525	627876.45	4556741.86	48.50	3585	627805.17	4556843.04	48.88
3526	627876.70	4556744.37	48.53	3586	627807.92	4556839.72	48.71
3527	627860.16	4556749.53	48.41	3587	627810.92	4556835.48	48.51
3528	627858.91	4556747.09	48.40	3588	627829.38	4556853.51	49.07
3529	627845.60	4556750.50	48.47	3589	627827.88	4556854.97	49.24
3530	627845.43	4556753.10	48.52	3590	627827.20	4556855.36	49.39
3531	627832.70	4556749.09	48.53	3591	627826.74	4556856.16	49.48
3532	627831.65	4556751.52	48.46	3592	627825.93	4556857.68	49.54
3533	627819.21	4556749.76	48.52	3593	627824.59	4556858.85	49.53
3534	627819.92	4556752.55	48.47	3594	627816.54	4556855.05	49.53
3535	627808.77	4556758.36	48.72	3595	627837.66	4556865.84	49.54
3536	627807.38	4556755.74	48.65	3596	627838.76	4556864.07	49.49
3537	627790.41	4556757.96	48.62	3597	627839.27	4556863.35	49.50
3538	627790.23	4556759.98	48.80	3598	627840.24	4556861.62	49.54
3539	627776.88	4556758.49	48.76	3599	627841.20	4556860.20	49.14
3540	627776.51	4556760.93	48.83	3600	627842.49	4556857.60	48.75

3601	627835.48	4556865.32	49.41	3661	627998.57	4556878.53	48.45
3602	627834.80	4556865.73	49.01	3662	628006.56	4556880.08	48.31
3603	627852.35	4556873.03	49.47	3663	628007.23	4556877.78	48.38
3604	627853.83	4556871.61	49.41	3664	627997.85	4556942.29	49.21
3605	627853.78	4556869.88	49.45	3665	628000.39	4556943.78	49.19
3606	627853.59	4556869.08	49.58	3666	627999.15	4556946.49	48.94
3607	627851.89	4556866.31	49.36	3667	627997.19	4556945.96	48.97
3608	627851.54	4556861.15	48.61	3668	627996.34	4556950.69	48.16
3609	627851.07	4556856.71	48.52	3669	627998.27	4556951.45	48.23
3610	627852.43	4556874.42	49.10	3670	627997.71	4556960.73	47.87
3611	627849.78	4556876.61	48.88	3671	627995.42	4556960.36	47.84
3612	627847.77	4556878.68	49.13	3672	627994.54	4556975.75	48.09
3613	627846.39	4556881.00	47.93	3673	627996.85	4556976.06	48.13
3614	627846.41	4556887.04	47.96	3674	627996.00	4556991.73	47.97
3615	627876.08	4556900.82	48.05	3675	627993.68	4556991.55	48.06
3616	627879.54	4556895.54	48.09	3676	627994.23	4557010.00	48.11
3617	627880.94	4556890.88	48.93	3677	627991.79	4557009.81	47.95
3618	627881.95	4556887.62	49.31	3678	628033.87	4556952.27	48.83
3619	627883.15	4556885.68	49.31	3679	628032.72	4556955.26	49.37
3620	627883.75	4556884.40	49.31	3680	628033.20	4556958.45	49.34
3621	627883.98	4556883.40	49.52	3681	628032.49	4556961.32	49.31
3622	627884.32	4556882.36	49.39	3682	628032.01	4556963.43	49.25
3623	627889.04	4556882.47	48.81	3683	628030.32	4556966.99	48.10
3624	627903.66	4556895.69	49.22	3684	628029.90	4556972.37	47.92
3625	627902.65	4556897.58	49.18	3685	628029.58	4556981.04	48.04
3626	627901.92	4556899.76	49.02	3686	628028.63	4557009.05	47.95
3627	627900.90	4556903.43	48.61	3687	628070.54	4556958.89	48.28
3628	627900.43	4556906.35	47.75	3688	628069.10	4556971.99	49.40
3629	627898.79	4556911.32	47.81	3689	628067.93	4556975.72	49.29
3630	627905.03	4556894.19	49.24	3690	628068.05	4556978.98	49.22
3631	627908.39	4556899.72	49.24	3691	628069.44	4556982.84	49.23
3632	627920.27	4556903.72	49.18	3692	628069.64	4556985.81	48.09
3633	627919.04	4556905.47	49.17	3693	628096.22	4556984.04	49.02
3634	627918.00	4556907.50	49.12	3694	628095.00	4556987.11	49.13
3635	627916.84	4556909.55	48.88	3695	628094.06	4556991.40	49.17
3636	627914.82	4556913.23	47.95	3696	628092.60	4556994.98	49.05
3637	627910.69	4556918.24	47.90	3697	628090.38	4556998.61	48.76
3638	627924.78	4556903.34	49.40	3698	628085.90	4557007.20	48.61
3639	627925.48	4556902.79	49.28	3699	628082.16	4557019.39	48.57
3640	627927.66	4556900.18	48.66	3700	628115.06	4556992.20	49.09
3641	627929.84	4556893.67	48.34	3701	628114.02	4556997.05	49.15
3642	627948.82	4556919.53	49.16	3702	628112.12	4557004.91	49.32
3643	627949.31	4556917.50	49.15	3703	628116.80	4556980.36	48.61
3644	627949.24	4556917.53	49.15	3704	628119.26	4556959.98	48.60
3645	627971.32	4556930.24	49.11	3705	628096.49	4556978.28	48.80
3646	627972.42	4556928.55	49.11	3706	628098.42	4556958.43	49.35
3647	627981.92	4556932.36	49.26	3707	628115.67	4557004.56	49.29
3648	627984.31	4556930.80	49.00	3708	628119.83	4556993.98	48.88
3649	627987.81	4556933.28	49.19	3709	628143.41	4557003.00	48.77
3650	627987.66	4556929.52	48.71	3710	628146.43	4557027.70	50.19
3651	627985.48	4556927.96	48.63	3711	628148.86	4557026.59	50.15
3652	627988.46	4556912.30	48.17	3712	628150.46	4557024.29	50.05
3653	627991.12	4556912.02	48.26	3713	628150.37	4557021.31	49.90
3654	627994.06	4556893.59	48.14	3714	628149.63	4557019.78	49.73
3655	627991.75	4556892.71	48.16	3715	628142.92	4557015.36	49.39
3656	627993.11	4556882.79	48.19	3716	628150.43	4557032.41	50.24
3657	627995.98	4556883.01	48.18	3717	628163.40	4557027.42	50.16
3658	627997.27	4556879.96	48.27	3718	628170.27	4557025.13	50.09
3659	627995.30	4556878.06	48.35	3719	628171.54	4557016.30	49.79
3660	627997.93	4556876.20	48.36	3720	628165.77	4557015.58	49.73

3721	628153.47	4557012.23	49.57	3781	628279.21	4557038.16	49.33
3722	628133.53	4557006.09	49.20	3782	628275.68	4557030.51	49.38
3723	628117.63	4557000.79	49.22	3783	628273.06	4557026.66	49.36
3724	628115.78	4557004.55	49.27	3784	628273.54	4557023.80	49.35
3725	628176.58	4557015.80	49.79	3785	628276.77	4557017.79	49.15
3726	628178.40	4557022.64	50.03	3786	628280.64	4557009.02	49.06
3727	628178.48	4557022.71	50.04	3787	628283.39	4557001.52	49.06
3728	628192.85	4557004.04	48.84	3788	628283.10	4556993.41	49.02
3729	628193.71	4557008.67	49.05	3789	628279.10	4556986.42	48.91
3730	628207.38	4557001.70	48.71	3790	628271.18	4556976.74	48.93
3731	628207.35	4557001.67	48.78	3791	628268.19	4556969.13	48.91
3732	628208.14	4557006.12	49.34	3792	628246.18	4556994.57	49.15
3733	628152.62	4557001.24	48.67	3793	628253.62	4556988.01	49.06
3734	628147.68	4556999.25	48.89	3794	628258.84	4556983.03	49.01
3735	628160.22	4556939.20	48.58	3795	628260.56	4556980.68	48.95
3736	628163.24	4556918.61	48.32	3796	628258.48	4556984.33	49.00
3737	628180.58	4556942.12	48.56	3797	628256.65	4556983.04	48.96
3738	628168.48	4556955.82	48.34	3798	628251.25	4556985.30	48.84
3739	628147.11	4556968.90	48.53	3799	628240.73	4557008.34	50.34
3740	628140.57	4556967.70	48.55	3800	628242.25	4557008.42	50.45
3741	628148.04	4557005.31	46.51	3801	628277.50	4557031.27	49.43
3742	628151.79	4557005.73	49.08	3802	628275.44	4556993.54	49.14
3743	628172.18	4557012.94	49.73	3803	628272.50	4556991.06	49.02
3744	628177.99	4557014.06	49.95	3804	628273.83	4556954.21	48.85
3745	628186.24	4557012.03	49.78	3805	628269.12	4556945.56	48.89
3746	628202.98	4557009.72	49.64	3806	628264.46	4556944.47	48.90
3747	628206.20	4557015.10	49.69	3807	628251.35	4556938.26	48.83
3748	628213.56	4557020.01	51.27	3808	628265.07	4556925.69	48.92
3749	628214.15	4557019.55	51.43	3809	628270.48	4556893.63	48.94
3750	628214.23	4557018.34	51.31	3810	628276.18	4556892.97	48.93
3751	628216.18	4557012.02	49.57	3811	628269.13	4556892.87	48.94
3752	628223.17	4557010.51	49.53	3812	628274.75	4556841.16	48.73
3753	628223.68	4557004.30	49.39	3813	628286.53	4556827.17	48.40
3754	628235.37	4557000.56	49.22	3814	628276.55	4556785.76	48.15
3755	628238.79	4557005.59	49.33	3815	628274.66	4556788.65	48.25
3756	628246.23	4557001.93	49.26	3816	628269.77	4556788.92	48.34
3757	628246.02	4556994.75	49.12	3817	628266.58	4556751.22	48.14
3758	628245.02	4556992.19	48.53	3818	628271.70	4556749.89	48.12
3759	628238.57	4556998.31	49.30	3819	628270.54	4556735.59	48.06
3760	628254.23	4556994.20	49.05	3820	628265.41	4556735.15	48.06
3761	628255.81	4556994.18	49.10	3821	628264.09	4556718.37	48.13
3762	628259.08	4556991.19	49.05	3822	628269.09	4556717.79	48.13
3763	628263.00	4556988.91	49.01	3823	628267.67	4556702.63	48.09
3764	628266.57	4556988.51	48.98	3824	628262.07	4556702.81	48.15
3765	628271.96	4556990.02	48.97	3825	628257.42	4556688.00	47.96
3766	628274.89	4556992.48	49.02	3826	628262.50	4556685.35	47.97
3767	628276.94	4556996.43	49.09	3827	628249.78	4556665.57	48.02
3768	628276.21	4557001.62	49.09	3828	628244.10	4556666.99	48.07
3769	628272.31	4557008.25	49.26	3829	628228.43	4556639.69	48.15
3770	628266.93	4557012.03	49.39	3830	628232.03	4556635.56	48.08
3771	628263.40	4557013.61	49.50	3831	628219.42	4556617.27	48.21
3772	628261.53	4557014.08	49.53	3832	628215.01	4556618.99	48.22
3773	628258.51	4557013.74	49.71	3833	628203.25	4556604.53	48.14
3774	628257.81	4557020.26	49.24	3834	628205.19	4556601.05	48.14
3775	628264.62	4557025.52	49.09	3835	628178.68	4556573.85	48.10
3776	628271.70	4557035.14	49.00	3836	628174.77	4556576.89	48.13
3777	628276.46	4557048.49	49.02	3837	628163.08	4556565.46	48.16
3778	628277.66	4557055.87	49.07	3838	628166.13	4556560.61	48.15
3779	628283.35	4557056.02	49.27	3839	628150.18	4556543.96	48.63
3780	628281.87	4557048.43	49.23	3840	628145.38	4556547.20	48.60

3841	628128.19	4556534.00	49.24	3901	628278.94	4557131.97	54.15
3842	628130.72	4556528.93	49.41	3902	628280.00	4557131.27	54.00
3843	628106.78	4556516.29	49.81	3903	628282.34	4557132.01	53.78
3844	628103.54	4556521.08	49.78	3904	628282.55	4557133.30	53.77
3845	628086.33	4556512.21	49.67	3905	628281.14	4557137.70	53.78
3846	628089.29	4556506.96	49.75	3906	628281.37	4557151.24	53.73
3847	628083.49	4556499.60	49.67	3907	628281.10	4557182.39	53.74
3848	628082.96	4556496.91	49.70	3908	628282.63	4557184.91	53.79
3849	628279.08	4557024.52	49.15	3909	628284.12	4557185.68	53.72
3850	628289.89	4557030.37	48.93	3910	628298.20	4557185.21	53.53
3851	628301.18	4557037.67	48.60	3911	628299.43	4557184.79	53.54
3852	628312.34	4557052.07	47.87	3912	628300.63	4557183.08	53.42
3853	628309.99	4557043.63	48.28	3913	628300.80	4557181.99	53.29
3854	628311.04	4557029.61	48.26	3914	628301.54	4557176.02	53.07
3855	628311.74	4557022.24	48.31	3915	628300.49	4557160.43	53.47
3856	628304.13	4557019.35	48.63	3916	628300.13	4557135.04	53.49
3857	628293.33	4557014.84	48.79	3917	628298.70	4557130.93	53.44
3858	628283.52	4557013.84	49.04	3918	628298.43	4557127.91	53.57
3859	628289.31	4557012.94	48.95	3919	628298.45	4557127.90	53.48
3860	628292.09	4557041.34	48.88	3920	628296.51	4557128.40	53.33
3861	628291.59	4557043.27	48.87	3921	628292.65	4557124.92	53.22
3862	628293.96	4557043.88	48.88	3922	628289.42	4557120.16	53.04
3863	628294.44	4557041.97	48.86	3923	628287.75	4557116.53	52.81
3864	628292.28	4557044.32	48.83	3924	628286.94	4557112.10	52.42
3865	628292.13	4557045.50	48.79	3925	628292.08	4557107.47	52.18
3866	628293.35	4557044.54	48.73	3926	628286.09	4557096.75	51.01
3867	628289.71	4557046.34	49.12	3927	628290.59	4557099.45	51.23
3868	628291.24	4557028.69	48.83	3928	628296.64	4557101.41	51.03
3869	628272.89	4557026.58	49.36	3929	628302.08	4557085.20	49.99
3870	628279.46	4557076.59	49.46	3930	628295.44	4557085.56	50.31
3871	628284.48	4557077.01	49.62	3931	628295.49	4557085.63	50.32
3872	628286.30	4557099.58	51.26	3932	628287.96	4557082.57	49.90
3873	628280.34	4557110.37	52.30	3933	628287.78	4557082.02	49.83
3874	628277.93	4557113.69	53.07	3934	628248.02	4557017.35	49.51
3875	628274.78	4557114.44	53.62	3935	628249.06	4557011.11	49.99
3876	628272.14	4557113.10	53.84	3936	628240.87	4557010.17	50.32
3877	628271.79	4557107.19	53.92	3937	628239.94	4557016.38	49.92
3878	628273.02	4557105.89	53.89	3938	628234.00	4557016.88	50.39
3879	628265.74	4557067.75	53.92	3939	628232.49	4557011.57	50.85
3880	628244.45	4557068.93	53.98	3940	628225.25	4557014.12	51.48
3881	628247.68	4557070.43	54.07	3941	628228.44	4557019.17	50.97
3882	628250.52	4557072.11	54.07	3942	628223.39	4557023.16	51.60
3883	628252.93	4557074.91	54.01	3943	628219.62	4557018.54	51.94
3884	628255.11	4557079.00	54.00	3944	628214.52	4557026.02	52.53
3885	628255.81	4557080.97	54.01	3945	628219.99	4557028.48	52.11
3886	628260.47	4557097.32	53.91	3946	628218.56	4557035.45	52.67
3887	628264.72	4557112.52	53.93	3947	628211.83	4557034.33	53.10
3888	628266.14	4557117.53	53.97	3948	628208.40	4557047.11	53.99
3889	628265.83	4557120.27	54.04	3949	628205.90	4557051.80	54.16
3890	628263.28	4557123.03	54.37	3950	628203.54	4557054.78	54.22
3891	628263.36	4557127.92	54.56	3951	628200.85	4557056.15	54.22
3892	628267.22	4557130.84	54.35	3952	628190.02	4557062.57	54.35
3893	628270.57	4557134.53	54.39	3953	628190.85	4557070.45	54.13
3894	628271.56	4557136.74	54.64	3954	628204.38	4557069.45	54.11
3895	628268.55	4557153.58	56.07	3955	628234.53	4557067.86	54.19
3896	628262.76	4557183.76	58.26	3956	628241.64	4557067.54	54.12
3897	628268.68	4557184.65	58.38	3957	628273.32	4557066.89	53.90
3898	628270.93	4557173.32	57.76	3958	628273.25	4557067.56	53.94
3899	628275.77	4557147.34	55.52	3959	628272.04	4557068.26	54.17
3900	628278.52	4557133.04	54.29	3960	628286.01	4557067.39	54.01

3961	628295.10	4557067.20	54.04	4021	628162.66	4557072.49	54.22
3962	628302.62	4557065.95	53.67	4022	628162.64	4557064.38	54.41
3963	628343.92	4557064.85	53.46	4023	628157.99	4557064.70	54.46
3964	628344.13	4557065.93	53.75	4024	628158.49	4557064.31	54.48
3965	628344.78	4557055.70	53.68	4025	628158.50	4557063.99	54.49
3966	628344.41	4557056.69	53.44	4026	628158.34	4557063.59	54.46
3967	628314.18	4557057.53	53.55	4027	628157.79	4557063.36	54.49
3968	628296.03	4557058.01	53.77	4028	628157.54	4557063.82	54.46
3969	628295.91	4557056.96	53.96	4029	628152.80	4557063.81	54.50
3970	628285.92	4557057.23	53.90	4030	628140.67	4557066.35	54.49
3971	628273.16	4557057.62	54.06	4031	628140.54	4557065.03	54.49
3972	628273.13	4557058.66	53.82	4032	628132.57	4557066.85	54.44
3973	628259.88	4557059.13	53.97	4033	628129.86	4557066.23	54.50
3974	628231.91	4557054.55	54.00	4034	628129.93	4557067.52	54.48
3975	628220.36	4557060.90	54.22	4035	628128.43	4557067.77	54.38
3976	628227.99	4557052.81	53.87	4036	628124.61	4557068.12	54.47
3977	628223.04	4557048.33	53.62	4037	628124.31	4557066.97	54.49
3978	628219.61	4557043.75	53.34	4038	628111.14	4557068.57	54.42
3979	628218.65	4557040.18	53.13	4039	628111.30	4557069.84	54.40
3980	628206.46	4557046.83	54.24	4040	628107.88	4557069.70	54.40
3981	628205.68	4557048.88	54.28	4041	628102.67	4557069.70	54.39
3982	628203.68	4557052.47	54.43	4042	628102.01	4557069.87	54.39
3983	628201.38	4557051.46	54.46	4043	628101.76	4557070.43	54.38
3984	628202.14	4557041.19	54.78	4044	628101.91	4557070.77	54.39
3985	628196.58	4557037.06	54.54	4045	628102.38	4557071.01	54.39
3986	628190.94	4557037.74	54.35	4046	628048.12	4557077.79	54.24
3987	628192.21	4557046.37	54.45	4047	628048.32	4557080.04	54.19
3988	628192.20	4557053.31	54.34	4048	628047.54	4557080.25	53.97
3989	628184.32	4557057.26	54.26	4049	628047.74	4557088.36	53.82
3990	628182.80	4557049.36	54.32	4050	628026.58	4557092.31	53.71
3991	628189.31	4557046.18	54.41	4051	628025.23	4557084.82	53.96
3992	628171.47	4557047.87	57.49	4052	628026.60	4557084.53	54.14
3993	628169.00	4557039.21	54.51	4053	628026.21	4557082.41	54.17
3994	628165.45	4557035.13	54.52	4054	628030.72	4557082.96	54.13
3995	628157.58	4557033.27	54.51	4055	628001.49	4557089.39	53.92
3996	628157.46	4557042.54	54.54	4056	627998.16	4557088.94	54.01
3997	628151.03	4557044.27	54.61	4057	627998.55	4557090.98	53.91
3998	628146.38	4557037.54	54.56	4058	627997.55	4557091.32	53.75
3999	628129.86	4557044.04	54.60	4059	627998.95	4557099.08	53.51
4000	628114.47	4557050.15	54.50	4060	627972.47	4557106.15	53.36
4001	628116.96	4557059.64	54.69	4061	627969.78	4557098.62	53.50
4002	628104.15	4557065.25	54.37	4062	627971.38	4557098.09	53.74
4003	628098.64	4557057.45	54.44	4063	627970.75	4557096.17	53.79
4004	628086.19	4557063.54	54.29	4064	627971.90	4557097.04	53.74
4005	628075.84	4557072.09	54.13	4065	627942.56	4557105.82	53.56
4006	628074.03	4557073.26	54.30	4066	627939.82	4557105.37	53.54
4007	628060.35	4557075.57	54.25	4067	627940.16	4557107.39	53.47
4008	628060.62	4557076.61	54.17	4068	627938.11	4557108.08	53.27
4009	628060.83	4557077.73	54.04	4069	627939.57	4557115.82	53.12
4010	628061.90	4557085.51	53.88	4070	627916.46	4557123.26	52.91
4011	628075.79	4557083.13	53.96	4071	627912.85	4557116.18	53.16
4012	628070.71	4557075.98	54.30	4072	627910.62	4557116.80	53.23
4013	628076.49	4557075.00	54.15	4073	627910.57	4557114.70	53.39
4014	628090.24	4557072.79	54.24	4074	627913.25	4557115.16	53.29
4015	628102.50	4557071.22	54.24	4075	627884.70	4557125.20	53.19
4016	628103.78	4557079.13	54.06	4076	627880.74	4557125.43	53.17
4017	628122.19	4557076.78	54.13	4077	627881.53	4557127.36	53.04
4018	628122.10	4557068.66	54.33	4078	627879.75	4557128.05	52.84
4019	628138.44	4557066.64	54.37	4079	627882.35	4557135.65	52.66
4020	628139.64	4557074.69	54.14	4080	627857.00	4557146.17	52.36

4081	627853.88	4557138.59	52.64	4141	627649.69	4557277.33	51.26
4082	627854.95	4557138.08	52.78	4142	627650.10	4557276.72	51.39
4083	627854.62	4557135.95	52.88	4143	627651.18	4557275.43	51.39
4084	627856.34	4557136.19	52.82	4144	627651.90	4557273.92	51.38
4085	627840.11	4557142.06	52.75	4145	627652.49	4557272.39	51.44
4086	627840.75	4557144.06	52.68	4146	627652.82	4557270.79	51.50
4087	627841.63	4557143.73	52.58	4147	627646.20	4557278.14	51.38
4088	627844.04	4557151.82	52.23	4148	627647.28	4557279.69	51.37
4089	627824.68	4557160.59	52.05	4149	627641.76	4557285.67	51.41
4090	627820.52	4557152.82	52.33	4150	627640.30	4557284.50	51.41
4091	627820.77	4557152.46	52.62	4151	627639.96	4557288.00	51.28
4092	627819.61	4557150.86	52.74	4152	627645.25	4557294.34	50.91
4093	627819.18	4557149.20	52.83	4153	627640.26	4557300.52	51.03
4094	627814.78	4557151.33	52.86	4154	627636.62	4557307.53	51.08
4095	627811.06	4557154.99	52.69	4155	627635.58	4557314.57	51.25
4096	627811.81	4557156.95	52.55	4156	627636.66	4557321.35	51.33
4097	627809.69	4557158.07	52.22	4157	627638.03	4557325.87	51.30
4098	627813.11	4557166.21	52.05	4158	627615.99	4557297.45	51.32
4099	627795.80	4557175.11	51.92	4159	627618.07	4557298.48	51.29
4100	627791.17	4557167.59	52.66	4160	627620.43	4557299.25	51.28
4101	627792.16	4557167.15	52.37	4161	627622.83	4557299.48	51.26
4102	627791.21	4557165.28	52.45	4162	627625.33	4557299.43	51.28
4103	627791.28	4557164.43	52.52	4163	627627.73	4557298.78	51.23
4104	627765.18	4557178.72	52.20	4164	627629.94	4557297.84	51.26
4105	627765.89	4557179.51	52.16	4165	627632.62	4557295.98	51.25
4106	627766.93	4557181.28	52.06	4166	627634.52	4557294.38	51.28
4107	627765.99	4557181.88	51.88	4167	627634.27	4557294.34	51.33
4108	627770.49	4557189.42	51.45	4168	627632.98	4557293.02	51.34
4109	627746.61	4557204.88	51.23	4169	627630.29	4557294.88	51.39
4110	627740.95	4557197.91	51.63	4170	627631.28	4557296.70	51.36
4111	627740.14	4557198.53	51.87	4171	627628.26	4557295.87	51.37
4112	627738.76	4557196.83	51.98	4172	627629.17	4557298.07	51.33
4113	627738.28	4557196.45	52.00	4173	627626.94	4557298.75	51.36
4114	627713.40	4557214.58	51.65	4174	627626.21	4557296.61	51.39
4115	627713.59	4557215.31	51.67	4175	627623.29	4557296.89	51.39
4116	627714.60	4557217.10	51.58	4176	627622.92	4557299.23	51.35
4117	627713.82	4557217.73	51.45	4177	627620.51	4557299.02	51.36
4118	627719.01	4557225.04	51.12	4178	627621.01	4557296.75	51.39
4119	627703.24	4557237.54	50.93	4179	627618.21	4557295.67	51.42
4120	627697.59	4557230.71	51.39	4180	627617.31	4557297.85	51.36
4121	627698.10	4557230.15	51.52	4181	627615.12	4557296.64	51.38
4122	627697.32	4557228.99	51.57	4182	627616.14	4557294.45	51.46
4123	627696.08	4557229.35	51.64	4183	627614.01	4557293.08	51.44
4124	627693.25	4557231.73	51.56	4184	627612.37	4557294.66	51.40
4125	627694.33	4557233.33	51.43	4185	627610.06	4557292.83	51.43
4126	627692.89	4557231.13	51.65	4186	627611.74	4557291.05	51.47
4127	627683.61	4557240.17	51.55	4187	627605.94	4557284.98	51.52
4128	627684.93	4557241.63	51.44	4188	627604.38	4557286.74	51.47
4129	627683.89	4557242.65	51.32	4189	627686.31	4557174.03	52.02
4130	627688.96	4557248.78	50.74	4190	627697.44	4557176.30	51.86
4131	627677.80	4557260.14	50.88	4191	627706.01	4557184.69	51.87
4132	627672.86	4557254.72	51.20	4192	627710.96	4557191.03	51.86
4133	627672.66	4557253.68	51.40	4193	627718.06	4557196.26	51.85
4134	627671.08	4557254.32	51.44	4194	627724.28	4557202.27	51.78
4135	627668.58	4557254.48	51.56	4195	627741.21	4557189.16	52.25
4136	627671.80	4557251.18	51.55	4196	627738.66	4557182.36	52.19
4137	627670.53	4557251.99	51.63	4197	627738.87	4557175.70	52.17
4138	627662.78	4557263.67	51.32	4198	627734.07	4557175.01	52.17
4139	627667.95	4557270.07	50.86	4199	627734.87	4557176.61	52.11
4140	627656.00	4557282.40	50.84	4200	627733.85	4557177.22	52.21

4201	627734.46	4557178.29	52.25	4261	628147.73	4557090.67	61.56
4202	627735.49	4557177.70	52.14	4262	628147.24	4557086.86	61.15
4203	627741.92	4557181.08	52.30	4263	628127.67	4557089.78	61.81
4204	627747.10	4557180.30	52.79	4264	628127.02	4557092.88	63.28
4205	627747.55	4557183.70	53.12	4265	628125.35	4557101.05	63.68
4206	627742.24	4557184.73	52.56	4266	628125.75	4557103.81	62.86
4207	627714.52	4557171.93	52.12	4267	628123.82	4557114.43	63.27
4208	627714.79	4557170.51	52.13	4268	628124.03	4557123.28	63.84
4209	627738.76	4557168.98	52.24	4269	628123.88	4557135.07	63.99
4210	627739.21	4557170.42	52.29	4270	628124.63	4557139.75	64.79
4211	627756.34	4557168.02	52.47	4271	628088.91	4557130.24	63.47
4212	627756.16	4557166.50	52.31	4272	628083.83	4557118.63	63.18
4213	627767.82	4557164.42	52.35	4273	628079.13	4557109.17	62.93
4214	627768.14	4557165.91	52.55	4274	628089.15	4557099.18	63.43
4215	627776.35	4557164.04	52.64	4275	628067.89	4557124.91	63.30
4216	627775.98	4557162.62	52.46	4276	628070.03	4557132.94	63.27
4217	627777.60	4557163.23	52.64	4277	628056.87	4557141.10	62.82
4218	627784.71	4557161.81	52.76	4278	628052.27	4557150.59	62.82
4219	627784.14	4557160.40	52.62	4279	628044.90	4557164.66	62.21
4220	627759.49	4557171.55	52.53	4280	628037.22	4557178.20	62.18
4221	627761.00	4557178.91	52.25	4281	628032.18	4557182.63	61.77
4222	627753.59	4557183.65	52.23	4282	628029.74	4557192.83	59.13
4223	627752.90	4557174.24	52.35	4283	628025.95	4557200.27	60.92
4224	627766.99	4557168.47	52.43	4284	628021.89	4557212.22	59.91
4225	627769.64	4557173.92	52.36	4285	628018.61	4557225.15	59.95
4226	627779.84	4557169.52	52.33	4286	628017.02	4557220.52	59.48
4227	627779.07	4557165.81	52.42	4287	628021.14	4557204.98	58.82
4228	627790.32	4557161.56	52.56	4288	628024.09	4557189.08	58.32
4229	627792.59	4557163.32	52.48	4289	628029.40	4557181.17	58.43
4230	627805.23	4557156.63	52.69	4290	628034.30	4557165.94	57.44
4231	627804.88	4557155.13	52.85	4291	628041.16	4557144.22	56.12
4232	627804.40	4557153.69	52.72	4292	628047.46	4557125.90	55.37
4233	627862.82	4557132.50	53.14	4293	628053.23	4557115.76	55.08
4234	627883.04	4557120.89	51.60	4294	628062.92	4557104.21	55.37
4235	627880.92	4557115.40	51.59	4295	628045.15	4557096.19	51.17
4236	627895.86	4557115.83	51.41	4296	628039.71	4557107.68	51.23
4237	627910.21	4557110.44	51.27	4297	628030.01	4557122.76	51.38
4238	627929.18	4557103.90	51.13	4298	628025.98	4557131.57	53.06
4239	627933.39	4557104.19	51.59	4299	628021.01	4557147.49	53.58
4240	627945.21	4557098.73	51.03	4300	628018.26	4557168.69	55.31
4241	627952.78	4557089.28	50.96	4301	628014.64	4557185.48	56.12
4242	627963.70	4557092.82	50.91	4302	628012.01	4557196.91	57.32
4243	627977.20	4557088.69	50.84	4303	628002.76	4557208.91	57.70
4244	627990.81	4557078.97	50.83	4304	628000.71	4557218.95	58.35
4245	628002.20	4557076.42	50.81	4305	628004.95	4557230.33	59.67
4246	627999.74	4557076.32	50.97	4306	627991.36	4557236.17	60.19
4247	628025.93	4557070.77	50.61	4307	627990.25	4557228.95	59.45
4248	628041.84	4557067.02	50.55	4308	627987.39	4557216.65	57.74
4249	628049.50	4557065.39	50.50	4309	627984.22	4557203.87	56.68
4250	628054.51	4557063.99	50.54	4310	627982.77	4557192.39	55.83
4251	628051.93	4557064.56	50.66	4311	627981.67	4557184.76	55.14
4252	628065.40	4557060.54	50.54	4312	627980.54	4557172.07	54.33
4253	628070.82	4557058.66	50.52	4313	627980.37	4557161.49	53.50
4254	628080.38	4557054.83	50.42	4314	627980.52	4557149.49	52.91
4255	628100.40	4557045.97	50.52	4315	627978.12	4557139.10	52.27
4256	628140.92	4557027.52	50.05	4316	627975.34	4557128.29	51.40
4257	628145.01	4557026.03	50.22	4317	627973.47	4557112.48	50.89
4258	628152.73	4557124.42	63.88	4318	627989.54	4557109.42	50.78
4259	628151.64	4557113.97	62.95	4319	627948.64	4557118.86	51.05
4260	628151.24	4557104.67	62.36	4320	627949.11	4557125.07	52.02

4321	627950.95	4557135.80	52.36	4381	627667.74	4557394.14	51.14
4322	627953.69	4557147.53	52.65	4382	627666.74	4557416.62	51.07
4323	627934.21	4557149.07	52.64	4383	627659.56	4557396.40	51.09
4324	627931.51	4557137.38	52.29	4384	627653.76	4557381.56	51.11
4325	627930.66	4557126.57	52.32	4385	627649.50	4557371.78	51.12
4326	627921.34	4557140.09	52.33	4386	627642.71	4557357.59	51.04
4327	627941.42	4557163.05	53.54	4387	627634.18	4557343.52	51.06
4328	627941.96	4557182.71	54.55	4388	627628.67	4557336.16	50.97
4329	627941.80	4557201.86	56.29	4389	627626.96	4557335.02	51.00
4330	627940.94	4557215.38	57.81	4390	627623.35	4557333.89	51.03
4331	627939.72	4557221.91	59.65	4391	627618.67	4557333.92	50.98
4332	627955.97	4557228.53	59.48	4392	627614.15	4557335.00	50.97
4333	627983.10	4557240.69	60.70	4393	627612.05	4557336.33	50.97
4334	627946.37	4557279.10	65.38	4394	627610.11	4557338.45	50.97
4335	627932.80	4557282.88	67.92	4395	627652.96	4557332.70	51.14
4336	627914.27	4557279.33	69.89	4396	627658.53	4557343.09	51.28
4337	627899.77	4557271.56	70.52	4397	627664.13	4557352.32	51.19
4338	627885.22	4557262.91	71.03	4398	627671.37	4557333.86	51.15
4339	627874.61	4557251.08	69.12	4399	627659.80	4557325.45	51.06
4340	627862.51	4557240.05	70.13	4400	627666.31	4557315.82	51.08
4341	627847.22	4557234.52	70.33	4401	627674.18	4557304.99	51.23
4342	627832.60	4557230.54	70.87	4402	627676.79	4557416.87	50.82
4343	627818.16	4557230.94	71.14	4403	627685.81	4557440.85	50.65
4344	627803.51	4557236.63	71.92	4404	627695.69	4557465.28	50.38
4345	627795.48	4557243.85	72.57	4405	627703.56	4557486.02	50.30
4346	627786.75	4557255.10	73.90	4406	627710.33	4557503.06	50.01
4347	627777.57	4557268.07	75.31	4407	627717.45	4557521.46	49.78
4348	627765.96	4557280.30	76.28	4408	627725.88	4557543.15	49.54
4349	627749.01	4557286.87	75.75	4409	627738.41	4557575.83	49.24
4350	627738.30	4557275.07	70.11	4410	627741.45	4557584.49	49.18
4351	627735.11	4557268.61	66.55	4411	627754.98	4557618.23	48.96
4352	627727.39	4557257.91	60.78	4412	627763.00	4557639.64	49.05
4353	627717.26	4557239.07	56.55	4413	627772.58	4557663.12	49.22
4354	627715.29	4557235.03	56.79	4414	627775.46	4557669.25	49.32
4355	627713.53	4557231.98	56.85	4415	627779.38	4557674.43	49.26
4356	627708.35	4557235.77	56.45	4416	627784.55	4557679.01	49.36
4357	627710.46	4557239.79	56.34	4417	627789.65	4557681.86	49.41
4358	627712.20	4557243.40	56.17	4418	627795.25	4557683.70	49.46
4359	627712.91	4557245.83	56.03	4419	627800.36	4557684.43	49.58
4360	627713.86	4557250.54	55.72	4420	627805.42	4557684.28	49.65
4361	627714.16	4557253.85	55.57	4421	627811.28	4557682.95	49.69
4362	627714.10	4557257.89	55.36	4422	627816.17	4557680.73	49.68
4363	627713.75	4557262.44	55.15	4423	627820.71	4557677.59	49.68
4364	627712.55	4557270.86	54.73	4424	627825.52	4557672.97	49.67
4365	627711.95	4557274.06	54.62	4425	627832.36	4557664.76	49.63
4366	627710.88	4557277.99	54.37	4426	627838.28	4557656.59	49.63
4367	627709.74	4557281.06	54.19	4427	627845.97	4557643.79	49.62
4368	627708.33	4557283.97	54.03	4428	627859.35	4557619.57	49.67
4369	627699.50	4557301.38	52.88	4429	627873.78	4557593.56	49.79
4370	627693.92	4557312.31	52.23	4430	627884.10	4557574.95	49.97
4371	627685.27	4557329.81	51.67	4431	627892.44	4557561.63	50.11
4372	627678.34	4557343.73	51.49	4432	627902.27	4557547.32	50.39
4373	627673.87	4557353.01	51.33	4433	627912.45	4557534.31	50.52
4374	627672.11	4557357.12	51.31	4434	627918.73	4557527.23	50.64
4375	627669.98	4557362.85	51.30	4435	627923.51	4557530.98	50.47
4376	627669.02	4557366.01	51.32	4436	627912.90	4557543.22	50.29
4377	627667.94	4557370.78	51.33	4437	627903.99	4557555.18	50.16
4378	627666.00	4557380.48	51.29	4438	627893.41	4557571.49	50.00
4379	627665.79	4557384.13	51.29	4439	627874.09	4557605.80	49.77
4380	627667.56	4557389.29	51.19	4440	627853.89	4557642.63	49.71

4441	627843.11	4557662.36	49.82	4501	627935.37	4556385.77	47.80
4442	627833.51	4557677.41	49.92	4502	627936.03	4556382.57	46.10
4443	627823.88	4557690.17	50.01	4503	627938.15	4556373.65	46.05
4444	627812.11	4557702.72	50.16	4504	627939.87	4556365.20	46.37
4445	627798.17	4557714.86	50.34	4505	627941.75	4556356.89	46.68
4446	627786.99	4557723.23	50.50	4506	627943.90	4556348.48	46.90
4447	627770.98	4557694.14	49.75	4507	627945.22	4556342.45	46.80
4448	627770.96	4557688.00	49.63	4508	627943.87	4556337.85	48.02
4449	627769.65	4557680.58	49.51	4509	628028.02	4556368.90	48.00
4450	627767.64	4557673.43	49.49	4510	628025.75	4556372.80	46.58
4451	627762.42	4557659.71	49.42	4511	628024.77	4556376.68	46.21
4452	627751.02	4557630.82	49.16	4512	628022.68	4556385.53	46.08
4453	627746.34	4557619.71	49.21	4513	628020.64	4556394.53	45.82
4454	627731.53	4557582.61	49.39	4514	628018.06	4556405.26	46.20
4455	627614.81	4556243.71	51.53	4515	628015.74	4556412.52	46.48
4456	627613.95	4556240.12	51.31	4516	628013.56	4556419.40	46.57
4457	627604.97	4556234.33	51.74	4517	628010.36	4556426.27	47.53
4458	627598.58	4556232.55	52.09	4518	628003.33	4556429.62	49.17
4459	627590.88	4556228.31	52.48	4519	628001.35	4556432.54	48.30
4460	627582.02	4556225.99	52.46	4520	627996.82	4556436.60	48.56
4461	627574.62	4556225.17	52.90	4521	628036.42	4556477.89	47.92
4462	627604.15	4556205.44	50.30	4522	628041.29	4556469.74	47.55
4463	627613.37	4556199.22	50.15	4523	628044.68	4556459.48	47.38
4464	627620.83	4556191.10	51.62	4524	628047.65	4556454.21	48.45
4465	627622.57	4556188.28	49.02	4525	628051.47	4556450.15	46.92
4466	627633.12	4556175.56	48.84	4526	628053.03	4556448.11	45.95
4467	627638.74	4556170.18	48.63	4527	628056.12	4556441.39	46.15
4468	627640.81	4556168.74	47.28	4528	628062.70	4556430.48	46.24
4469	627649.21	4556160.11	48.49	4529	628067.71	4556421.86	45.77
4470	627657.93	4556150.95	48.62	4530	628070.37	4556415.98	45.23
4471	627664.71	4556145.30	48.20	4531	628073.35	4556409.86	45.40
4472	627669.58	4556141.38	49.02	4532	628076.66	4556403.65	46.84
4473	627711.22	4556186.92	48.45	4533	628103.75	4556426.33	47.24
4474	627706.56	4556195.01	48.09	4534	628099.87	4556429.52	45.68
4475	627702.82	4556201.06	47.77	4535	628093.66	4556436.13	45.15
4476	627701.89	4556202.43	47.09	4536	628091.16	4556442.94	45.66
4477	627695.98	4556211.14	46.99	4537	628087.79	4556452.84	45.97
4478	627693.71	4556213.96	47.71	4538	628082.71	4556463.09	45.88
4479	627687.55	4556222.72	48.26	4539	628079.87	4556468.33	46.73
4480	627685.54	4556226.94	49.84	4540	628077.91	4556473.95	47.55
4481	627679.52	4556234.19	49.57	4541	628075.30	4556479.59	47.07
4482	627676.69	4556239.70	49.00	4542	628072.25	4556486.51	47.25
4483	627673.05	4556248.76	49.73	4543	628071.66	4556490.10	48.59
4484	627670.75	4556256.14	49.09	4544	628115.86	4556437.40	50.66
4485	627669.11	4556258.94	50.96	4545	628114.96	4556436.90	50.42
4486	627765.98	4556307.20	49.28	4546	628109.68	4556434.10	50.59
4487	627769.90	4556302.67	48.63	4547	628108.83	4556433.68	50.82
4488	627773.43	4556299.95	46.96	4548	628101.13	4556447.82	50.66
4489	627780.38	4556291.19	47.26	4549	628102.12	4556448.04	50.36
4490	627788.71	4556280.70	47.25	4550	628107.36	4556450.85	50.26
4491	627794.98	4556273.19	47.32	4551	628108.23	4556451.29	50.48
4492	627796.84	4556270.20	48.55	4552	628095.19	4556460.52	50.23
4493	627829.05	4556296.02	48.16	4553	628094.26	4556460.15	50.47
4494	627827.86	4556298.48	47.12	4554	628102.97	4556510.98	49.28
4495	627824.43	4556305.82	47.04	4555	628106.94	4556502.83	48.23
4496	627819.99	4556315.14	47.11	4556	628110.60	4556495.81	47.46
4497	627816.30	4556322.73	46.87	4557	628115.18	4556488.55	47.40
4498	627812.19	4556330.44	46.77	4558	628119.37	4556479.97	46.50
4499	627810.13	4556334.00	47.71	4559	628120.00	4556478.39	45.14
4500	627809.46	4556337.48	49.43	4560	628126.96	4556468.99	45.28

4561	628132.41	4556461.38	45.41	4621	628444.51	4556713.96	47.68
4562	628136.48	4556452.72	45.85	4622	628458.26	4556713.96	47.72
4563	628139.04	4556445.61	47.09	4623	628452.98	4556727.33	48.18
4564	628139.19	4556444.98	48.19	4624	628445.28	4556741.71	48.95
4565	628208.56	4556480.32	44.66	4625	628436.06	4556739.86	48.62
4566	628209.13	4556472.42	45.21	4626	628427.71	4556736.18	47.93
4567	628210.56	4556465.08	45.80	4627	628419.24	4556727.71	47.93
4568	628210.69	4556464.27	48.24	4628	628404.68	4556721.81	48.26
4569	628235.10	4556476.27	44.86	4629	628423.45	4556747.25	47.84
4570	628261.44	4556475.49	48.19	4630	628416.77	4556757.38	47.90
4571	628259.87	4556482.90	44.71	4631	628410.25	4556765.26	47.84
4572	628291.18	4556481.11	48.11	4632	628400.70	4556774.94	47.94
4573	628319.02	4556485.90	48.17	4633	628391.40	4556784.54	47.94
4574	628318.86	4556486.58	44.52	4634	628385.20	4556794.40	48.05
4575	628351.63	4556491.29	44.47	4635	628379.99	4556803.98	48.20
4576	628351.48	4556490.59	48.20	4636	628395.74	4556808.93	48.20
4577	628291.18	4556481.76	44.38	4637	628405.24	4556819.81	48.35
4578	628429.84	4556575.52	45.70	4638	628400.87	4556831.28	48.57
4579	628432.42	4556569.07	45.85	4639	628393.94	4556842.19	48.53
4580	628435.44	4556561.01	45.97	4640	628384.32	4556840.92	48.56
4581	628439.55	4556551.67	45.99	4641	628376.09	4556836.97	48.60
4582	628442.00	4556542.56	45.54	4642	628368.58	4556833.28	48.34
4583	628445.28	4556532.48	44.47	4643	628363.31	4556820.92	48.31
4584	628447.82	4556525.23	44.51	4644	628359.43	4556805.01	47.87
4585	628450.51	4556516.88	44.35	4645	628360.83	4556794.86	47.88
4586	628499.42	4556529.32	44.34	4646	628366.92	4556786.87	48.10
4587	628493.36	4556542.31	44.64	4647	628371.76	4556780.41	48.15
4588	628489.55	4556553.45	44.92	4648	628410.89	4556811.52	48.16
4589	628486.54	4556560.09	45.46	4649	628416.85	4556798.59	48.59
4590	628482.08	4556566.64	45.69	4650	628421.94	4556799.52	48.52
4591	628479.22	4556575.53	45.85	4651	628429.24	4556783.23	48.85
4592	628478.44	4556582.07	45.79	4652	628424.27	4556780.32	49.14
4593	628476.56	4556586.86	45.59	4653	628435.29	4556767.04	48.70
4594	628470.52	4556597.44	45.47	4654	628431.18	4556765.42	48.20
4595	628465.52	4556604.48	45.33	4655	628444.07	4556748.25	49.19
4596	628551.52	4556562.09	44.36	4656	628440.56	4556745.88	48.46
4597	628566.94	4556573.59	44.41	4657	628448.57	4556738.10	48.66
4598	628575.29	4556580.74	44.38	4658	628446.10	4556736.42	48.69
4599	628570.15	4556589.59	44.47	4659	628444.56	4556735.13	47.92
4600	628562.18	4556598.73	44.67	4660	628392.08	4556763.49	48.16
4601	628542.57	4556606.75	44.97	4661	628386.26	4556772.37	48.07
4602	628412.10	4556575.38	46.31	4662	628372.08	4556765.18	48.13
4603	628413.97	4556576.07	46.26	4663	628366.32	4556776.59	48.09
4604	628415.49	4556571.47	46.18	4664	628359.49	4556771.47	48.12
4605	628413.95	4556581.68	46.58	4665	628368.54	4556759.83	48.16
4606	628411.30	4556582.74	46.60	4666	628373.15	4556749.82	48.04
4607	628411.39	4556586.92	46.71	4667	628380.01	4556738.85	47.96
4608	628413.56	4556588.16	46.80	4668	628363.30	4556751.70	48.26
4609	628406.58	4556608.29	47.70	4669	628361.51	4556741.84	48.28
4610	628401.39	4556624.86	48.21	4670	628355.85	4556751.18	48.14
4611	628398.81	4556624.10	48.17	4671	628348.45	4556774.17	48.22
4612	628407.09	4556629.81	48.23	4672	628340.26	4556790.24	47.79
4613	628413.75	4556633.39	48.20	4673	628329.23	4556799.88	47.68
4614	628420.47	4556648.93	48.06	4674	628324.80	4556807.30	47.99
4615	628433.58	4556654.32	48.08	4675	628299.07	4556815.98	47.97
4616	628456.39	4556668.66	47.83	4676	628301.09	4556822.19	47.85
4617	628466.27	4556676.76	47.72	4677	628289.63	4556805.13	48.07
4618	628473.63	4556684.26	47.65	4678	628280.53	4556804.60	48.14
4619	628464.22	4556698.98	47.79	4679	628267.16	4557259.69	60.80
4620	628454.98	4556697.84	48.04	4680	628230.63	4557283.59	61.49

4681	627749.06	4557625.59	49.44	4741	627809.13	4557465.93	49.22
4682	627754.62	4557640.24	49.17	4742	627799.78	4557458.79	49.13
4683	627761.40	4557657.40	49.28	4743	627803.00	4557463.11	49.48
4684	627766.62	4557670.59	49.43	4744	627787.25	4557449.20	49.29
4685	627769.31	4557678.99	49.50	4745	627770.61	4557434.83	49.13
4686	627770.61	4557684.59	49.60	4746	627753.80	4557420.07	49.26
4687	627771.01	4557690.16	49.72	4747	627742.25	4557410.16	49.32
4688	627770.74	4557697.31	49.82	4748	627744.29	4557406.81	49.35
4689	627769.96	4557703.53	49.98	4749	627761.98	4557405.96	50.02
4690	627767.72	4557711.49	50.16	4750	627789.42	4557423.86	49.68
4691	627781.64	4557726.56	50.61	4751	627815.66	4557472.25	49.15
4692	627793.72	4557718.14	50.41	4752	627814.86	4557472.00	49.18
4693	627805.58	4557708.58	50.27	4753	627738.52	4557428.79	49.28
4694	627816.02	4557698.23	50.14	4754	627728.09	4557415.79	49.37
4695	627824.89	4557688.88	50.02	4755	627720.94	4557405.44	49.36
4696	627831.25	4557680.74	50.00	4756	627721.01	4557392.39	49.49
4697	627838.08	4557670.75	49.87	4757	627731.80	4557405.95	49.36
4698	627842.47	4557663.47	49.81	4758	627744.63	4557419.01	49.22
4699	627850.54	4557648.77	49.69	4759	627746.33	4557382.80	55.11
4700	627857.89	4557635.37	49.74	4760	627736.99	4557369.99	55.16
4701	627846.79	4557617.45	49.59	4761	627724.97	4557355.13	54.34
4702	627839.20	4557612.25	49.70	4762	627718.24	4557345.57	54.24
4703	627833.42	4557587.67	49.34	4763	627707.30	4557335.57	52.19
4704	627838.31	4557590.87	49.64	4764	627701.04	4557329.39	51.91
4705	627846.78	4557596.36	49.62	4765	627698.60	4557352.65	50.38
4706	627854.05	4557577.41	49.04	4766	627706.73	4557352.34	50.46
4707	627861.47	4557583.94	49.95	4767	627713.84	4557363.97	50.34
4708	627869.56	4557588.51	51.09	4768	627722.15	4557374.07	51.01
4709	627869.67	4557573.74	49.33	4769	627731.14	4557384.83	51.45
4710	627800.66	4557624.20	49.35	4770	627733.57	4557402.57	49.61
4711	627805.40	4557635.18	49.33	4771	627735.73	4557399.31	49.55
4712	627811.35	4557641.24	49.24	4772	627728.34	4557392.07	49.66
4713	627815.66	4557650.68	49.22	4773	627725.39	4557395.60	49.65
4714	627819.15	4557660.91	49.23	4774	627719.64	4557379.56	49.76
4715	627825.12	4557666.58	49.22	4775	627717.09	4557382.39	50.95
4716	627837.11	4557652.37	49.53	4776	627708.65	4557368.69	49.98
4717	627829.53	4557647.77	49.38	4777	627703.12	4557359.86	50.03
4718	627821.91	4557642.91	49.33	4778	627602.90	4557191.54	52.26
4719	627815.50	4557637.56	49.35	4779	627602.52	4557192.45	52.27
4720	627824.98	4557634.51	49.72	4780	627593.50	4557204.23	52.17
4721	627830.01	4557635.15	49.52	4781	627592.49	4557203.37	52.15
4722	627830.23	4557624.06	49.68	4782	627590.37	4557205.84	52.18
4723	627827.78	4557447.04	49.52	4783	627591.47	4557206.85	52.18
4724	627840.32	4557451.12	49.49	4784	627592.16	4557206.77	52.22
4725	627855.64	4557455.27	49.62	4785	627589.05	4557205.62	52.25
4726	627865.30	4557458.83	49.56	4786	627591.49	4557201.77	52.02
4727	627872.05	4557460.56	51.97	4787	627598.72	4557208.70	52.09
4728	627876.93	4557460.85	53.38	4788	627599.99	4557211.02	52.09
4729	627889.31	4557461.52	53.50	4789	627601.20	4557214.82	52.12
4730	627911.46	4557463.90	53.46	4790	627601.48	4557219.59	52.15
4731	627905.89	4557470.09	52.76	4791	627600.62	4557223.49	52.17
4732	627897.05	4557469.69	52.86	4792	627598.38	4557228.16	52.28
4733	627888.79	4557470.29	51.96	4793	627575.23	4557251.44	51.99
4734	627879.73	4557470.71	50.19	4794	627589.79	4557265.45	51.99
4735	627873.49	4557470.64	49.25	4795	627601.32	4557276.73	51.80
4736	627866.26	4557467.68	49.36	4796	627602.57	4557277.22	51.92
4737	627867.13	4557481.59	49.16	4797	627611.80	4557266.19	51.95
4738	627854.40	4557479.18	49.21	4798	627627.90	4557250.37	52.11
4739	627837.48	4557475.53	49.28	4799	627629.39	4557249.95	52.08
4740	627824.96	4557470.61	49.28	4800	627630.46	4557250.00	52.09

4801	627632.79	4557250.66	52.01	4861	627270.70	4556875.29	52.16
4802	627635.19	4557251.64	52.18	4862	627266.85	4556874.68	52.32
4803	627636.03	4557252.27	52.08	4863	627265.18	4556868.84	52.23
4804	627630.24	4557230.54	52.21	4864	627260.14	4556867.92	52.42
4805	627621.65	4557222.03	52.17	4865	627259.06	4556863.49	52.34
4806	627633.46	4557190.65	52.80	4866	627263.55	4556858.01	52.41
4807	627222.98	4557094.71	53.01	4867	627263.84	4556857.90	52.38
4808	627222.88	4557095.55	52.99	4868	627272.76	4556858.64	52.28
4809	627217.96	4557111.36	53.13	4869	627272.16	4556860.14	52.28
4810	627217.61	4557112.03	53.15	4870	627271.30	4556862.25	52.29
4811	627216.92	4557112.56	53.13	4871	627270.83	4556864.19	52.30
4812	627215.85	4557112.85	53.18	4872	627270.62	4556864.35	52.32
4813	627215.00	4557112.72	53.20	4873	627269.05	4556862.90	52.34
4814	627214.28	4557112.02	53.23	4874	627266.88	4556860.79	52.36
4815	627213.96	4557111.24	53.30	4875	627265.30	4556859.51	52.39
4816	627218.94	4557094.35	53.11	4876	627263.92	4556851.13	52.32
4817	627219.45	4557093.53	53.12	4877	627267.45	4556849.03	52.41
4818	627220.20	4557092.98	53.09	4878	627272.31	4556851.33	52.28
4819	627221.10	4557092.85	53.08	4879	627276.34	4556847.91	52.37
4820	627221.89	4557093.11	53.06	4880	627280.95	4556849.77	52.25
4821	627222.52	4557093.68	53.04	4881	627283.70	4556845.35	52.38
4822	627218.53	4557093.95	53.10	4882	627289.64	4556846.03	52.26
4823	627199.55	4557090.26	53.49	4883	627292.26	4556840.37	52.38
4824	627195.81	4557102.42	53.54	4884	627295.04	4556842.16	52.22
4825	627204.12	4557105.25	53.45	4885	627297.49	4556840.25	52.22
4826	627208.15	4557092.78	53.41	4886	627296.81	4556839.17	52.35
4827	627213.35	4557110.35	53.26	4887	627297.64	4556838.40	52.40
4828	627203.85	4557090.27	53.35	4888	627299.48	4556838.06	52.25
4829	627206.08	4557083.22	53.28	4889	627302.17	4556834.79	52.31
4830	627212.10	4557085.07	53.15	4890	627303.41	4556844.25	52.32
4831	627213.19	4557085.29	53.13	4891	627303.13	4556844.30	52.28
4832	627215.72	4557085.18	53.10	4892	627303.43	4556844.51	52.26
4833	627218.91	4557082.97	53.00	4893	627301.53	4556850.74	52.27
4834	627227.44	4557075.02	52.85	4894	627299.50	4556856.96	52.25
4835	627229.87	4557071.79	52.84	4895	627296.12	4556853.90	52.26
4836	627227.70	4557069.53	52.94	4896	627293.04	4556852.21	52.26
4837	627226.14	4557074.68	52.93	4897	627295.25	4556850.70	52.26
4838	627220.71	4557079.92	53.07	4898	627298.35	4556848.48	52.27
4839	627240.41	4557039.25	52.76	4899	627300.21	4556847.01	52.27
4840	627250.58	4556994.34	52.73	4900	627292.11	4556859.61	52.18
4841	627259.10	4556978.94	52.56	4901	627293.71	4556861.12	52.20
4842	627256.46	4556977.47	52.68	4902	627294.86	4556862.77	52.22
4843	627270.20	4556943.46	52.43	4903	627295.54	4556864.34	52.24
4844	627270.38	4556934.35	52.65	4904	627295.85	4556866.25	52.25
4845	627278.11	4556918.06	52.39	4905	627295.91	4556867.92	52.25
4846	627276.22	4556914.38	52.46	4906	627295.52	4556869.82	52.24
4847	627279.08	4556914.67	52.36	4907	627294.95	4556871.41	52.29
4848	627276.90	4556911.32	52.47	4908	627293.97	4556872.95	52.25
4849	627279.96	4556908.76	52.30	4909	627292.70	4556874.24	52.25
4850	627277.33	4556905.28	52.47	4910	627291.40	4556875.12	52.25
4851	627279.95	4556900.77	52.30	4911	627289.82	4556875.91	52.24
4852	627277.03	4556900.78	52.40	4912	627288.00	4556876.33	52.25
4853	627279.47	4556896.28	52.25	4913	627286.32	4556876.44	52.23
4854	627278.49	4556891.49	52.22	4914	627284.69	4556876.14	52.25
4855	627274.53	4556888.71	52.47	4915	627283.06	4556875.64	52.24
4856	627276.95	4556886.94	52.19	4916	627281.50	4556874.75	52.24
4857	627275.23	4556882.88	52.16	4917	627280.13	4556873.63	52.25
4858	627272.19	4556883.41	52.29	4918	627278.96	4556872.24	52.25
4859	627271.14	4556881.17	52.26	4919	627278.29	4556871.10	52.26
4860	627273.11	4556879.01	52.18	4920	627277.72	4556869.76	52.24

4921	627277.39	4556867.87	52.27	4981	627331.86	4556745.65	52.21
4922	627277.52	4556865.91	52.27	4982	627332.46	4556744.15	52.33
4923	627277.88	4556864.28	52.27	4983	627331.83	4556744.98	52.26
4924	627278.54	4556862.73	52.23	4984	627330.42	4556745.83	52.40
4925	627279.70	4556861.14	52.18	4985	627328.13	4556745.60	52.34
4926	627281.01	4556859.82	52.23	4986	627327.10	4556751.75	52.03
4927	627282.32	4556858.93	52.24	4987	627328.08	4556752.73	51.74
4928	627283.88	4556858.38	52.24	4988	627328.73	4556753.76	51.73
4929	627285.60	4556858.08	52.23	4989	627328.94	4556755.04	51.89
4930	627287.59	4556857.98	52.21	4990	627329.06	4556741.12	52.13
4931	627289.58	4556858.31	52.20	4991	627337.08	4556715.30	52.60
4932	627290.92	4556858.96	52.19	4992	627334.64	4556723.76	52.84
4933	627293.59	4556857.85	52.18	4993	627335.84	4556723.42	52.57
4934	627300.46	4556860.22	52.25	4994	627337.15	4556723.84	52.55
4935	627282.74	4556863.08	52.38	4995	627345.01	4556717.16	52.61
4936	627278.62	4556870.38	52.32	4996	627345.77	4556732.49	52.56
4937	627269.45	4556874.35	52.26	4997	627354.88	4556703.26	52.74
4938	627271.06	4556859.33	52.44	4998	627354.42	4556700.48	52.59
4939	627271.69	4556857.83	52.27	4999	627357.43	4556698.82	52.79
4940	627275.39	4556858.41	52.18	5000	627346.44	4556699.06	52.51
4941	627273.87	4556861.02	52.20	5001	627346.19	4556697.09	52.53
4942	627277.51	4556850.21	52.25	5002	627345.69	4556694.61	52.56
4943	627278.63	4556870.50	52.31	5003	627344.90	4556692.76	52.58
4944	627282.90	4556882.97	52.26	5004	627343.50	4556690.64	52.62
4945	627284.11	4556886.59	52.30	5005	627341.64	4556688.60	52.67
4946	627285.70	4556892.19	52.35	5006	627339.77	4556687.19	52.69
4947	627286.52	4556896.76	52.37	5007	627337.75	4556685.99	52.73
4948	627286.97	4556901.23	52.38	5008	627334.14	4556685.09	52.77
4949	627290.17	4556891.88	52.36	5009	627331.23	4556684.83	52.77
4950	627293.16	4556882.18	52.32	5010	627328.16	4556685.45	52.80
4951	627291.19	4556882.67	52.31	5011	627331.06	4556676.54	52.68
4952	627288.31	4556883.32	52.31	5012	627334.50	4556677.63	52.67
4953	627286.19	4556883.29	52.28	5013	627335.11	4556676.07	52.69
4954	627297.45	4556886.82	52.30	5014	627338.19	4556677.03	52.84
4955	627287.99	4556917.34	52.40	5015	627340.11	4556679.31	52.65
4956	627287.35	4556919.61	52.42	5016	627343.10	4556677.94	52.82
4957	627297.44	4556886.88	52.41	5017	627345.53	4556679.29	52.62
4958	627300.62	4556875.80	52.41	5018	627348.27	4556678.47	52.65
4959	627301.63	4556872.79	52.19	5019	627350.39	4556677.28	52.60
4960	627302.18	4556871.42	52.13	5020	627352.46	4556675.75	52.57
4961	627305.75	4556858.28	52.40	5021	627354.47	4556673.32	52.60
4962	627306.75	4556856.25	52.42	5022	627342.34	4556693.74	52.72
4963	627310.09	4556843.49	52.22	5023	627342.08	4556692.21	52.78
4964	627316.36	4556823.20	52.37	5024	627341.20	4556690.50	52.80
4965	627316.77	4556825.21	52.39	5025	627339.04	4556688.59	52.84
4966	627326.90	4556793.47	52.58	5026	627337.55	4556687.67	52.86
4967	627326.88	4556794.75	52.60	5027	627335.24	4556686.92	52.86
4968	627325.33	4556794.40	52.43	5028	627332.79	4556686.52	52.89
4969	627317.43	4556792.88	52.32	5029	627330.78	4556686.55	52.93
4970	627312.83	4556791.29	52.48	5030	627328.63	4556687.01	52.94
4971	627319.06	4556800.73	52.40	5031	627327.26	4556687.61	52.98
4972	627330.90	4556763.33	52.40	5032	627326.40	4556688.25	52.98
4973	627324.50	4556763.21	52.53	5033	627325.97	4556689.54	52.96
4974	627322.44	4556761.05	52.72	5034	627326.05	4556690.57	53.02
4975	627327.46	4556762.59	57.55	5035	627326.75	4556691.79	53.16
4976	627335.13	4556764.81	57.65	5036	627327.85	4556692.60	53.06
4977	627336.97	4556765.18	57.72	5037	627326.23	4556695.54	52.67
4978	627336.66	4556763.51	57.72	5038	627332.75	4556697.48	53.05
4979	627337.30	4556762.82	57.70	5039	627329.47	4556707.55	53.03
4980	627341.51	4556747.40	57.80	5040	627337.24	4556695.79	52.98

5041	627338.78	4556696.20	52.87	5101	627407.44	4556500.49	52.81
5042	627340.08	4556696.29	52.78	5102	627407.74	4556493.76	52.76
5043	627341.27	4556695.71	52.75	5103	627410.59	4556494.52	52.61
5044	627348.80	4556686.85	52.55	5104	627418.03	4556497.33	52.51
5045	627348.91	4556683.03	52.56	5105	627420.59	4556497.63	52.57
5046	627355.44	4556682.75	52.59	5106	627426.47	4556478.63	52.59
5047	627361.88	4556675.85	52.60	5107	627417.37	4556473.07	52.60
5048	627355.18	4556672.25	52.59	5108	627416.15	4556470.48	52.66
5049	627363.56	4556673.87	52.73	5109	627415.52	4556474.38	52.80
5050	627372.49	4556651.77	52.92	5110	627416.39	4556469.23	52.62
5051	627371.82	4556647.69	52.78	5111	627415.24	4556466.82	52.65
5052	627371.64	4556644.94	52.71	5112	627421.20	4556453.80	52.61
5053	627368.52	4556642.37	52.83	5113	627423.98	4556451.38	52.63
5054	627363.65	4556644.55	53.03	5114	627420.84	4556449.91	52.67
5055	627363.98	4556641.67	52.92	5115	627432.19	4556456.50	52.47
5056	627363.79	4556640.74	52.88	5116	627426.79	4556462.71	52.50
5057	627362.85	4556639.33	52.84	5117	627422.05	4556468.73	52.52
5058	627359.94	4556636.38	52.80	5118	627412.57	4556466.87	52.63
5059	627359.19	4556635.08	52.83	5119	627405.16	4556463.57	52.63
5060	627361.78	4556639.82	52.84	5120	627395.25	4556460.59	52.54
5061	627360.57	4556640.40	52.89	5121	627393.18	4556464.85	52.58
5062	627358.22	4556639.02	52.93	5122	627406.42	4556469.27	52.68
5063	627355.18	4556638.16	52.79	5123	627408.84	4556464.81	52.68
5064	627347.99	4556633.12	53.00	5124	627416.74	4556467.21	52.69
5065	627349.23	4556630.30	52.84	5125	627415.97	4556470.18	52.67
5066	627352.07	4556624.42	52.85	5126	627423.96	4556451.39	52.55
5067	627345.37	4556620.42	52.86	5127	627420.92	4556450.02	52.66
5068	627341.66	4556625.83	52.85	5128	627424.18	4556446.43	52.67
5069	627359.50	4556627.72	52.99	5129	627430.89	4556429.48	52.66
5070	627361.18	4556629.60	52.75	5130	627430.50	4556427.17	52.64
5071	627362.78	4556629.82	52.77	5131	627427.20	4556424.69	52.58
5072	627365.18	4556629.05	52.80	5132	627405.59	4556415.66	52.50
5073	627366.97	4556628.07	52.83	5133	627406.93	4556411.23	52.56
5074	627368.41	4556626.97	52.86	5134	627422.63	4556417.49	52.59
5075	627369.58	4556625.27	52.82	5135	627428.18	4556419.82	52.60
5076	627365.65	4556622.80	52.96	5136	627431.83	4556420.45	52.63
5077	627375.49	4556631.24	52.76	5137	627433.98	4556419.16	52.60
5078	627376.51	4556631.64	52.88	5138	627433.51	4556417.56	52.78
5079	627375.14	4556634.60	52.80	5139	627432.68	4556426.51	52.53
5080	627373.95	4556635.88	52.77	5140	627437.27	4556429.94	52.53
5081	627381.33	4556636.02	52.86	5141	627438.48	4556430.48	52.48
5082	627383.11	4556631.28	52.94	5142	627442.88	4556424.92	52.65
5083	627376.92	4556628.58	52.82	5143	627450.31	4556393.98	52.55
5084	627393.40	4556599.63	52.88	5144	627443.64	4556388.82	52.59
5085	627390.72	4556598.68	52.72	5145	627441.58	4556388.34	52.89
5086	627389.47	4556595.35	52.68	5146	627443.08	4556387.39	52.86
5087	627391.78	4556589.14	52.85	5147	627454.94	4556378.41	52.51
5088	627391.03	4556591.00	52.81	5148	627455.74	4556379.15	52.65
5089	627388.85	4556589.73	52.51	5149	627453.21	4556377.80	52.50
5090	627373.07	4556611.67	52.71	5150	627461.78	4556361.67	52.68
5091	627380.70	4556586.60	52.95	5151	627469.47	4556331.92	52.66
5092	627393.55	4556579.02	52.76	5152	627472.07	4556331.98	52.89
5093	627393.02	4556577.66	52.62	5153	627470.15	4556330.55	52.78
5094	627397.77	4556569.94	52.68	5154	627461.84	4556327.18	53.09
5095	627387.15	4556569.61	52.73	5155	627464.61	4556323.86	52.65
5096	627382.61	4556569.26	52.94	5156	627470.17	4556299.63	52.73
5097	627389.30	4556574.51	52.63	5157	627470.75	4556301.55	52.66
5098	627390.06	4556556.81	52.88	5158	627470.84	4556300.16	52.58
5099	627389.88	4556556.64	52.83	5159	627470.65	4556298.59	52.62
5100	627399.63	4556525.59	52.91	5160	627470.01	4556297.32	52.58

5161	627468.40	4556295.97	52.66	5221	627409.13	4556557.87	54.15
5162	627466.79	4556295.22	52.68	5222	627403.63	4556567.01	53.07
5163	627443.96	4556288.72	52.76	5223	627400.91	4556565.38	53.29
5164	627438.08	4556287.25	52.74	5224	627393.57	4556578.99	52.79
5165	627439.13	4556280.13	52.89	5225	627395.80	4556581.00	53.04
5166	627449.58	4556283.14	52.98	5226	627384.75	4556642.27	53.59
5167	627447.42	4556290.51	53.08	5227	627363.17	4556695.37	53.02
5168	627452.19	4556292.68	52.92	5228	627366.68	4556683.82	54.09
5169	627466.61	4556287.94	52.89	5229	627370.26	4556672.16	54.19
5170	627469.08	4556288.53	52.84	5230	627374.00	4556660.23	54.19
5171	627471.63	4556288.57	52.85	5231	627378.01	4556648.17	53.46
5172	627473.07	4556288.17	52.84	5232	627330.55	4556813.33	52.48
5173	627474.59	4556286.92	52.83	5233	627337.18	4556816.18	52.62
5174	627475.72	4556285.24	52.79	5234	627325.38	4556813.26	52.42
5175	627476.53	4556283.48	52.86	5235	627305.78	4556858.19	52.41
5176	627471.08	4556286.30	52.99	5236	627301.92	4556872.81	52.10
5177	627483.24	4556288.47	52.71	5237	627302.39	4556871.39	52.16
5178	627485.91	4556287.95	52.75	5238	627299.41	4556884.65	52.38
5179	627482.72	4556293.88	52.75	5239	627308.37	4556888.65	52.55
5180	627485.78	4556292.44	52.91	5240	627315.35	4556890.14	52.75
5181	627495.40	4556259.61	52.94	5241	627283.50	4556940.65	53.27
5182	627499.44	4556244.84	52.95	5242	627277.65	4556959.83	53.21
5183	627497.45	4556243.28	52.87	5243	627271.88	4556979.99	52.75
5184	627503.40	4556232.13	53.12	5244	627265.64	4556999.56	52.79
5185	627501.40	4556230.88	53.09	5245	627259.58	4557019.36	52.81
5186	627506.82	4556227.74	53.33	5246	627252.98	4557039.41	52.84
5187	627512.66	4556191.82	53.76	5247	627246.89	4557059.00	52.98
5188	627512.87	4556191.13	53.81	5248	627240.91	4557078.79	53.01
5189	627513.38	4556190.49	53.85	5249	627234.86	4557098.36	53.09
5190	627514.36	4556190.03	53.86	5250	627230.60	4557098.50	52.95
5191	627515.56	4556190.02	53.82	5251	627231.46	4557105.41	52.99
5192	627519.69	4556193.44	53.63	5252	627233.16	4557099.92	53.10
5193	627543.62	4556127.47	51.87	5253	627276.07	4557117.36	52.99
5194	627516.71	4556177.58	54.42	5254	627278.80	4557119.18	52.93
5195	627510.06	4556175.73	54.45	5255	627283.72	4557112.79	52.89
5196	627514.68	4556161.79	55.06	5256	627279.53	4557109.85	53.02
5197	627519.84	4556166.11	54.98	5257	627281.17	4557108.34	53.01
5198	627521.18	4556166.01	55.37	5258	627284.14	4557105.20	52.99
5199	627513.95	4556160.99	55.47	5259	627286.84	4557108.24	52.89
5200	627529.47	4556111.97	55.19	5260	627289.21	4557106.92	52.90
5201	627538.05	4556112.17	55.09	5261	627291.02	4557106.60	52.88
5202	627561.20	4556039.33	54.75	5262	627290.71	4557101.09	53.06
5203	627554.17	4556034.30	54.85	5263	627294.46	4557099.57	53.04
5204	627554.91	4556035.00	54.48	5264	627299.78	4557105.86	52.89
5205	627560.34	4556038.92	54.40	5265	627303.65	4557103.77	52.91
5206	627573.74	4556045.75	53.98	5266	627304.19	4557098.10	53.06
5207	627509.04	4556247.26	53.17	5267	627316.29	4557097.36	52.93
5208	627517.74	4556241.77	52.83	5268	627318.14	4557102.22	52.85
5209	627470.78	4556363.08	52.56	5269	627335.63	4557103.11	52.76
5210	627442.38	4556431.94	52.44	5270	627336.27	4557098.79	52.71
5211	627433.72	4556457.05	52.46	5271	627294.65	4557096.15	52.88
5212	627433.87	4556455.12	52.35	5272	627286.26	4557115.28	52.82
5213	627456.52	4556462.57	52.58	5273	627290.15	4557118.57	52.69
5214	627457.07	4556461.14	52.45	5274	627287.29	4557127.08	52.69
5215	627448.43	4556486.69	53.04	5275	627281.60	4557127.50	52.75
5216	627445.95	4556501.43	52.82	5276	627272.96	4557153.20	52.84
5217	627446.74	4556501.88	52.84	5277	627279.35	4557155.35	52.74
5218	627435.91	4556525.19	54.11	5278	627277.25	4557161.12	52.76
5219	627424.54	4556557.94	54.15	5279	627271.01	4557159.01	52.70
5220	627414.75	4556559.87	54.19	5280	627268.95	4557158.61	52.74

5281	627270.98	4557152.92	52.86	5341	628001.26	4557089.36	53.96
5282	627281.06	4557155.99	52.90	5342	628030.87	4557082.72	54.17
5283	627278.98	4557161.47	52.76	5343	628060.53	4557076.65	54.27
5284	627292.20	4557133.44	52.87	5344	628107.55	4557069.69	54.41
5285	627292.18	4557133.42	52.87	5345	628132.18	4557066.79	54.50
5286	627299.00	4557132.66	52.98	5346	628157.17	4557063.81	54.57
5287	627309.91	4557133.92	52.84	5347	628189.11	4557061.82	54.41
5288	627299.32	4557148.64	52.97	5348	628272.91	4557058.60	53.89
5289	627311.61	4557134.25	52.73	5349	628272.94	4557057.71	53.86
5290	627320.43	4557137.58	52.54	5350	628273.14	4557066.89	53.88
5291	627334.29	4557142.71	52.56	5351	628273.25	4557067.79	53.91
5292	627349.30	4557149.14	52.81	5352	628271.98	4557068.23	54.28
5293	627365.37	4557154.84	52.88	5353	628285.89	4557067.20	54.01
5294	627369.43	4557150.33	52.82	5354	628286.14	4557066.46	53.76
5295	627389.32	4557163.52	52.58	5355	628285.97	4557058.23	53.81
5296	627391.13	4557143.28	52.04	5356	628285.96	4557057.31	53.94
5297	627404.93	4557142.43	51.95	5357	628290.69	4557057.29	53.79
5298	627410.08	4557141.08	52.00	5358	628290.65	4557058.06	53.75
5299	627408.79	4557150.74	52.25	5359	628290.51	4557066.21	53.76
5300	627406.99	4557162.65	52.29	5360	628290.51	4557067.15	53.80
5301	627406.62	4557168.26	52.08	5361	628297.56	4557067.01	53.88
5302	627429.55	4557176.40	51.76	5362	628321.98	4557066.35	53.66
5303	627433.78	4557166.48	51.80	5363	628345.98	4557065.77	53.65
5304	627440.52	4557153.90	52.02	5364	628370.04	4557065.17	53.47
5305	627447.28	4557149.79	52.07	5365	628397.18	4557064.45	53.36
5306	627447.75	4557141.42	52.02	5366	628420.77	4557063.83	53.16
5307	627467.95	4557142.57	51.99	5367	628442.13	4557063.32	53.25
5308	627473.05	4557152.13	51.80	5368	628442.68	4557063.34	53.19
5309	627469.50	4557164.84	51.75	5369	628442.77	4557062.41	53.03
5310	627468.73	4557176.03	51.67	5370	628443.73	4557054.17	52.95
5311	627462.79	4557179.15	51.14	5371	628443.66	4557053.35	53.00
5312	627490.30	4557175.20	52.65	5372	628457.12	4557053.70	52.83
5313	627496.29	4557169.94	51.65	5373	628460.63	4557061.70	52.98
5314	627494.75	4557159.40	51.68	5374	628443.20	4557053.29	53.10
5315	627498.62	4557152.27	51.87	5375	628420.46	4557053.76	53.20
5316	627636.88	4557163.56	51.96	5376	628396.60	4557054.39	53.39
5317	627642.68	4557173.74	52.09	5377	628369.47	4557055.11	53.51
5318	627648.70	4557176.87	51.94	5378	628345.52	4557055.74	53.71
5319	627646.89	4557188.94	51.88	5379	628321.64	4557056.35	53.70
5320	627662.37	4557186.70	52.00	5380	628298.31	4557056.98	53.92
5321	627668.54	4557196.86	52.03	5381	628294.77	4557057.12	53.56
5322	627679.47	4557189.93	51.97	5382	628270.74	4557069.21	54.17
5323	627690.87	4557202.57	52.01	5383	628271.66	4557072.25	52.82
5324	627702.37	4557208.12	52.01	5384	628273.69	4557077.90	53.99
5325	627708.73	4557216.34	51.99	5385	628275.08	4557086.26	53.87
5326	627713.12	4557214.73	51.66	5386	628275.96	4557094.85	53.50
5327	627738.24	4557196.51	51.96	5387	628276.09	4557104.00	53.35
5328	627747.89	4557181.37	52.53	5388	628280.46	4557133.49	54.24
5329	627745.11	4557184.48	52.68	5389	628268.65	4557136.55	55.15
5330	627764.26	4557179.16	51.56	5390	628251.44	4557135.37	57.10
5331	627777.57	4557163.43	52.65	5391	628279.32	4557109.01	52.70
5332	627791.50	4557164.13	52.49	5392	628280.47	4557102.41	51.47
5333	627814.45	4557151.33	52.83	5393	628286.18	4557098.84	51.25
5334	627819.18	4557148.99	52.82	5394	628293.52	4557095.34	50.89
5335	627856.36	4557136.29	52.80	5395	628298.79	4557091.94	50.59
5336	627862.91	4557132.69	52.80	5396	628303.93	4557082.71	49.90
5337	627884.39	4557125.20	53.04	5397	628306.14	4557085.57	48.65
5338	627913.22	4557115.14	53.31	5398	628311.42	4557087.54	47.32
5339	627942.22	4557105.74	53.53	5399	628312.97	4557081.11	47.18
5340	627971.93	4557096.91	53.78	5400	628303.42	4557079.31	49.89

5401	628286.11	4557073.93	49.67	5461	628433.46	4556562.14	45.91
5402	628286.25	4557050.62	49.29	5462	628436.16	4556560.29	46.06
5403	628272.33	4557051.08	49.26	5463	628459.03	4556571.31	45.97
5404	628260.35	4556812.65	48.36	5464	628458.50	4556574.27	45.98
5405	628243.06	4556800.79	48.59	5465	628468.25	4556578.44	45.96
5406	628228.00	4556791.05	48.34	5466	628470.51	4556576.22	45.87
5407	628266.45	4556848.71	48.83	5467	628486.31	4556578.57	45.74
5408	628255.98	4556868.71	48.77	5468	628487.30	4556581.39	45.78
5409	628237.24	4556889.72	48.55	5469	628504.05	4556588.19	45.68
5410	628251.62	4556912.98	48.89	5470	628506.60	4556586.60	45.69
5411	628280.44	4556893.55	48.94	5471	628522.39	4556593.05	45.64
5412	628282.71	4556823.35	48.42	5472	628523.05	4556596.42	45.60
5413	628291.76	4556807.70	48.02	5473	628542.16	4556600.13	45.33
5414	628310.14	4556797.20	48.06	5474	628543.23	4556597.12	45.42
5415	628328.48	4556785.06	48.06	5475	628532.41	4556588.78	45.58
5416	628318.00	4556765.66	47.98	5476	628521.05	4556582.94	45.53
5417	628347.25	4556705.89	48.38	5477	628474.15	4556564.45	45.70
5418	628342.43	4556700.08	48.27	5478	628462.31	4556558.74	45.77
5419	628336.75	4556692.85	48.22	5479	628422.84	4556545.01	45.80
5420	628327.08	4556691.62	47.94	5480	628372.15	4556602.82	48.03
5421	628329.15	4556692.16	47.96	5481	628369.02	4556598.68	48.17
5422	628330.98	4556691.89	47.97	5482	628395.15	4556617.55	49.15
5423	628330.76	4556689.74	47.99	5483	628382.31	4556606.15	49.13
5424	628328.87	4556689.94	48.10	5484	628352.39	4556600.43	47.97
5425	628354.96	4556704.56	48.23	5485	628325.36	4556600.37	47.82
5426	628359.24	4556694.01	48.29	5486	628297.60	4556597.17	48.08
5427	628360.26	4556686.94	48.42	5487	628224.57	4556588.09	48.04
5428	628358.50	4556682.63	48.50	5488	628212.83	4556603.85	48.11
5429	628365.67	4556659.30	48.25	5489	628203.38	4556607.57	48.17
5430	628334.98	4556773.03	48.04	5490	628201.88	4556609.28	48.31
5431	628341.78	4556759.51	48.07	5491	628160.82	4556568.21	48.42
5432	628346.14	4556758.80	48.18	5492	628146.68	4556586.55	48.65
5433	628355.51	4556728.81	48.04	5493	628132.61	4556536.94	49.05
5434	628352.78	4556726.11	48.11	5494	628134.86	4556531.07	49.23
5435	628363.46	4556701.00	48.23	5495	628108.99	4556517.41	49.82
5436	628367.06	4556700.61	48.22	5496	628103.19	4556520.99	49.72
5437	628375.31	4556682.35	48.07	5497	628088.37	4556513.39	49.71
5438	628373.99	4556678.76	48.13	5498	628089.52	4556506.99	49.73
5439	628390.28	4556659.84	48.06	5499	628086.98	4556504.56	49.65
5440	628387.56	4556656.57	47.97	5500	628084.15	4556500.42	49.66
5441	628392.84	4556639.71	48.04	5501	628083.01	4556496.97	49.69
5442	628397.33	4556638.82	48.08	5502	628114.99	4556436.85	50.41
5443	628402.71	4556622.79	48.18	5503	628115.74	4556437.28	50.37
5444	628399.10	4556620.67	48.02	5504	628116.51	4556434.13	50.40
5445	628407.33	4556596.72	47.32	5505	628123.23	4556422.72	50.23
5446	628410.78	4556596.49	47.34	5506	628118.83	4556419.00	50.41
5447	628413.63	4556588.45	46.77	5507	628109.76	4556434.01	50.58
5448	628411.17	4556587.36	46.73	5508	628108.89	4556433.62	50.55
5449	628410.89	4556581.25	46.53	5509	628077.43	4556491.05	50.03
5450	628414.11	4556581.24	46.44	5510	628078.12	4556491.64	49.84
5451	628409.37	4556582.53	46.98	5511	628077.21	4556492.84	49.79
5452	628411.05	4556576.91	46.40	5512	628071.88	4556494.18	49.60
5453	628414.34	4556577.17	46.26	5513	628061.61	4556492.91	49.30
5454	628415.77	4556571.74	46.36	5514	628040.75	4556494.12	48.75
5455	628414.48	4556568.39	46.25	5515	628034.92	4556488.32	48.71
5456	628421.86	4556562.91	46.03	5516	628012.80	4556491.91	48.30
5457	628420.49	4556559.99	46.08	5517	628012.82	4556496.17	48.29
5458	628421.87	4556558.10	45.93	5518	627985.44	4556578.34	49.40
5459	628424.75	4556556.61	45.86	5519	628020.89	4556595.00	49.11
5460	628426.07	4556559.71	45.80	5520	628032.85	4556600.87	48.92

5521	628049.60	4556605.13	48.83	5581	627700.97	4556792.02	49.54
5522	628061.23	4556609.58	48.74	5582	627678.67	4556781.02	49.62
5523	628052.45	4556628.95	48.69	5583	627674.87	4556785.04	50.00
5524	628038.92	4556629.42	48.78	5584	627672.63	4556786.57	49.96
5525	628026.61	4556628.08	48.79	5585	627671.74	4556787.48	49.54
5526	628008.43	4556640.79	48.88	5586	627669.06	4556790.99	49.43
5527	628022.81	4556653.69	48.61	5587	627668.31	4556792.80	48.70
5528	628045.04	4556664.10	48.42	5588	627666.48	4556800.92	48.90
5529	628061.49	4556672.09	48.38	5589	627664.51	4556815.19	48.77
5530	628079.41	4556676.39	48.37	5590	627662.31	4556832.13	48.79
5531	628103.86	4556679.57	48.35	5591	627661.06	4556843.07	48.85
5532	628115.08	4556680.81	48.39	5592	627659.96	4556857.07	48.61
5533	628112.82	4556696.05	48.34	5593	627665.25	4556871.36	48.43
5534	628130.97	4556685.05	48.20	5594	627670.44	4556883.83	48.39
5535	628144.52	4556686.39	48.18	5595	627663.16	4556897.97	48.40
5536	628158.33	4556692.80	48.16	5596	627650.81	4556911.28	48.48
5537	628163.27	4556697.73	48.15	5597	627644.44	4556922.65	48.63
5538	628118.94	4556673.16	48.32	5598	627641.61	4556934.73	48.60
5539	628021.63	4556667.33	48.74	5599	627639.40	4556948.43	48.63
5540	628018.37	4556687.17	48.67	5600	627635.07	4556963.92	48.75
5541	628016.06	4556704.28	48.37	5601	627636.50	4556976.52	48.86
5542	628010.08	4556716.96	48.19	5602	627645.71	4556987.81	48.77
5543	628004.52	4556727.99	48.17	5603	627665.60	4556989.09	48.73
5544	628007.03	4556747.03	48.04	5604	627672.31	4556977.67	48.62
5545	627999.24	4556731.31	48.22	5605	627683.53	4556961.27	48.31
5546	628028.85	4556690.88	48.67	5606	627689.08	4556950.83	48.29
5547	628008.47	4556644.62	48.87	5607	627698.86	4556948.85	48.24
5548	627966.84	4556644.31	48.87	5608	627710.62	4556949.52	48.19
5549	627950.76	4556641.19	48.91	5609	627725.95	4556953.72	48.12
5550	627935.19	4556638.29	48.92	5610	627739.51	4556953.17	48.06
5551	627909.12	4556632.99	48.98	5611	627758.13	4556958.00	47.96
5552	627887.79	4556629.73	48.89	5612	627783.41	4556964.25	48.00
5553	627870.22	4556633.19	49.03	5613	627810.50	4556970.78	47.91
5554	627858.19	4556628.85	49.01	5614	627809.14	4556983.58	47.92
5555	627850.05	4556628.46	49.06	5615	627806.54	4557004.78	47.95
5556	627828.21	4556618.05	49.29	5616	627821.17	4557010.96	47.92
5557	627825.02	4556628.58	49.33	5617	627798.17	4557006.09	47.81
5558	627821.88	4556628.43	49.26	5618	627777.59	4557001.61	48.02
5559	627813.67	4556649.88	49.26	5619	627758.74	4556997.46	47.93
5560	627815.82	4556651.54	49.23	5620	627744.24	4556993.79	47.92
5561	627804.54	4556674.13	49.36	5621	627728.71	4556989.72	47.95
5562	627806.70	4556675.55	49.32	5622	627726.28	4556972.20	48.08
5563	627795.18	4556698.97	49.21	5623	627729.28	4556950.16	47.99
5564	627797.05	4556701.01	49.03	5624	627738.45	4556920.75	48.07
5565	627788.35	4556717.83	49.10	5625	627746.40	4556903.84	47.96
5566	627789.71	4556719.96	49.15	5626	627751.59	4556885.79	47.98
5567	627784.49	4556734.84	48.91	5627	627757.21	4556870.61	48.02
5568	627782.48	4556734.76	49.01	5628	627781.90	4556849.07	47.83
5569	627782.48	4556734.75	49.00	5629	627739.33	4556829.44	48.12
5570	627777.10	4556744.50	48.90	5630	627732.69	4556825.50	48.00
5571	627778.73	4556746.03	48.76	5631	627715.39	4556816.14	48.10
5572	627768.28	4556763.15	48.78	5632	627682.12	4556799.92	48.47
5573	627769.97	4556765.60	48.75	5633	627645.55	4556781.98	49.01
5574	627758.82	4556791.46	48.88	5634	627645.49	4556773.38	50.02
5575	627755.49	4556791.56	48.82	5635	627645.59	4556770.93	50.06
5576	627748.24	4556808.68	49.11	5636	627643.52	4556763.69	49.83
5577	627741.35	4556816.98	49.69	5637	627634.95	4556767.53	49.99
5578	627724.53	4556810.78	49.72	5638	627620.36	4556768.69	49.41
5579	627700.99	4556797.24	49.94	5639	627617.27	4556778.82	49.36
5580	627701.06	4556793.98	49.77	5640	627604.01	4556825.58	49.19

5641	627596.23	4556824.04	49.18	5701	627726.78	4557057.91	48.79
5642	627583.97	4556810.83	49.13	5702	627730.08	4557055.75	48.97
5643	627569.57	4556801.41	49.31	5703	627740.33	4557062.52	48.94
5644	627554.29	4556791.03	49.71	5704	627739.25	4557066.25	48.80
5645	627556.97	4556779.71	49.56	5705	627743.70	4557070.36	48.77
5646	627560.21	4556766.73	49.54	5706	627747.11	4557068.96	48.91
5647	627569.93	4556745.01	49.54	5707	627750.64	4557073.89	48.95
5648	627571.23	4556738.30	50.32	5708	627747.91	4557075.69	48.88
5649	627571.66	4556735.90	50.36	5709	627750.09	4557083.88	48.87
5650	627572.59	4556734.05	50.32	5710	627754.94	4557083.88	49.03
5651	627575.92	4556730.34	49.96	5711	627755.01	4557134.45	49.95
5652	627542.93	4556723.53	50.94	5712	627758.89	4557135.33	50.21
5653	627514.16	4556700.64	50.33	5713	627762.10	4557154.52	51.95
5654	627513.51	4556701.42	50.43	5714	627757.61	4557155.52	51.85
5655	627491.65	4556698.89	50.82	5715	627503.04	4557156.10	52.08
5656	627484.96	4556699.48	51.13	5716	627517.24	556164.30	54.77
5657	627482.41	4556701.85	51.10	5717	627519.74	556156.22	54.91
5658	627479.85	4556703.16	50.24	5718	627525.54	556136.96	54.78
5659	627467.58	4556715.02	50.37	5719	627525.55	556136.92	54.78
5660	627458.82	4556718.87	50.50	5720	627536.01	556103.70	54.65
5661	627445.48	4556723.95	50.48	5721	627545.96	556072.04	54.48
5662	627435.63	4556752.56	50.75	5722	627550.24	556058.33	54.42
5663	627437.39	4556754.69	50.67	5723	627556.69	556038.17	54.35
5664	627427.66	4556776.73	51.38	5724	627583.69	556056.38	54.19
5665	627428.44	4556781.05	50.88	5725	627583.04	556057.97	54.30
5666	627423.02	4556786.31	51.19	5726	627599.50	556072.73	54.28
5667	627424.63	4556787.15	51.20	5727	627594.71	556087.54	54.25
5668	627427.98	4556791.74	51.26	5728	627589.88	556102.63	54.24
5669	627425.18	4556792.90	51.22	5729	627584.76	556118.64	54.20
5670	627423.58	4556791.19	51.32	5730	627580.75	556131.29	54.20
5671	627434.86	4556800.54	51.44	5731	627573.32	556154.92	54.13
5672	627437.02	4556799.84	51.21	5732	627565.09	556180.39	54.13
5673	627442.94	4556814.66	50.84	5733	627561.86	556190.27	54.13
5674	627445.66	4556813.84	50.71	5734	627588.18	556178.81	50.49
5675	627466.02	4556838.79	50.34	5735	627589.36	556175.28	50.43
5676	627468.43	4556838.21	50.26	5736	627588.36	556174.82	50.41
5677	627483.83	4556857.11	50.00	5737	627594.17	556156.44	50.38
5678	627486.26	4556855.66	49.98	5738	627595.36	556156.61	50.42
5679	627500.27	4556869.10	49.94	5739	627596.47	556153.25	50.40
5680	627502.35	4556867.85	49.86	5740	627595.56	556152.88	50.42
5681	627541.68	4556898.00	49.64	5741	627603.09	556128.90	50.42
5682	627543.88	4556895.27	49.73	5742	627604.15	556129.23	50.40
5683	627561.24	4556913.74	49.38	5743	627605.80	556120.45	50.34
5684	627565.84	4556913.61	49.45	5744	627606.84	556120.84	50.17
5685	627588.94	4556932.62	49.36	5745	627606.96	556120.51	50.45
5686	627587.70	4556936.00	49.25	5746	627605.91	556120.13	50.44
5687	627603.20	4556950.99	49.26	5747	627613.05	556097.75	50.44
5688	627606.95	4556950.13	49.31	5748	627614.22	556098.13	50.42
5689	627629.50	4556981.21	49.17	5749	627615.56	556089.71	50.47
5690	627627.40	4556985.40	49.16	5750	627616.74	556089.87	50.46
5691	627635.17	4556995.80	49.33	5751	627617.15	556088.86	50.46
5692	627638.20	4556994.38	49.25	5752	627616.20	556088.55	50.59
5693	627648.05	4557002.85	49.27	5753	627616.86	556087.48	51.47
5694	627647.58	4557006.67	49.40	5754	627617.17	556085.11	52.62
5695	627668.71	4557016.90	49.15	5755	627617.95	556082.86	52.61
5696	627671.50	4557015.10	49.02	5756	627618.34	556081.27	52.61
5697	627689.56	4557026.11	48.86	5757	627617.25	556089.85	49.57
5698	627688.49	4557029.15	49.06	5758	627613.46	556101.83	49.50
5699	627708.88	4557045.82	49.10	5759	627609.28	556114.48	49.54
5700	627712.50	4557044.58	49.08	5760	627603.23	556133.08	49.58

5761	627597.60	556151.17	49.36	5821	627526.41	556121.90	51.59
5762	627594.97	556159.12	49.46	5822	627538.29	556111.37	51.31
5763	627591.17	556170.98	49.49	5823	627531.14	556106.81	51.12
5764	627589.03	556177.53	49.69	5824	627537.56	556090.10	51.26
5765	627586.89	556181.08	50.81	5825	627542.63	556093.99	51.12
5766	627585.49	556184.44	50.50	5826	627547.97	556077.11	50.84
5767	627584.38	556188.11	50.49	5827	627542.88	556073.15	50.36
5768	627590.97	556193.01	50.31	5828	627548.28	556056.36	50.35
5769	627592.21	556189.58	50.52	5829	627553.43	556060.26	50.26
5770	627593.71	556185.16	50.66	5830	627559.40	556044.59	50.66
5771	627596.65	556179.57	49.51	5831	627554.05	556040.41	50.10
5772	627595.17	556178.64	49.53	5832	627533.53	556176.38	52.81
5773	627598.65	556167.39	49.51	5833	627540.91	556165.33	51.40
5774	627600.37	556167.85	49.41	5834	627540.92	556165.28	51.41
5775	627604.41	556149.99	49.46	5835	627549.54	556140.86	51.79
5776	627606.01	556150.09	49.37	5836	627555.95	556128.59	51.35
5777	627609.87	556132.91	49.37	5837	627560.12	556122.65	50.61
5778	627611.47	556133.12	49.35	5838	627559.97	556121.84	50.60
5779	627616.06	556113.62	49.44	5839	627567.37	556097.79	50.68
5780	627617.66	556114.04	49.40	5840	627573.92	556073.83	50.17
5781	627619.68	556102.07	49.33	5841	627576.91	556064.76	50.32
5782	627621.31	556102.30	49.33	5842	627579.84	556060.71	51.31
5783	627622.92	556092.15	49.46	5843	627580.17	556060.34	52.11
5784	627624.40	556092.84	49.49	5844	627581.90	556059.77	52.44
5785	627624.25	556091.25	50.16	5845	627535.65	556005.42	52.71
5786	627625.25	556090.05	51.44	5846	627535.01	556006.03	51.88
5787	627625.88	556089.00	52.05	5847	627533.85	556006.87	51.41
5788	627626.47	556087.98	52.12	5848	627532.76	556007.94	50.64
5789	627623.40	556096.24	48.84	5849	627519.76	556019.74	50.67
5790	627619.74	556107.78	48.74	5850	627506.10	556036.03	50.75
5791	627617.08	556116.96	48.22	5851	627499.71	556042.95	50.80
5792	627614.00	556126.81	48.19	5852	627498.66	556043.94	51.12
5793	627608.78	556142.70	48.40	5853	627492.72	556049.18	52.10
5794	627604.01	556157.12	48.44	5854	627480.15	556060.02	52.29
5795	627600.56	556167.76	48.84	5855	627474.91	556068.11	52.37
5796	627596.71	556179.69	49.05	5856	627470.96	556079.22	52.28
5797	631338.93	576134.47	145.80	5857	627467.52	556087.01	52.58
5798	627601.64	556073.32	52.94	5858	627464.28	556110.83	52.95
5799	627597.16	556071.78	51.95	5859	627652.14	4557246.37	51.98
5800	627596.48	556082.14	50.53	5860	627652.17	4557246.75	51.91
5801	627596.47	556082.12	50.94	5861	627651.96	4557246.90	51.87
5802	627593.57	556091.16	50.16	5862	627651.60	4557246.78	51.85
5803	627590.73	556100.28	50.36	5863	627644.65	4557239.79	51.97
5804	627587.74	556109.27	50.22	5864	627634.75	4557229.86	52.22
5805	627584.81	556118.29	50.80	5865	627624.95	4557220.04	52.29
5806	627580.92	556127.02	50.90	5866	627621.47	4557216.53	52.25
5807	627583.00	556127.83	50.90	5867	627621.37	4557216.26	52.28
5808	627578.98	556136.40	50.65	5868	627621.47	4557216.00	52.26
5809	627576.16	556145.53	50.59	5869	627621.72	4557215.92	52.26
5810	627573.29	556154.55	51.12	5870	627622.00	4557216.06	52.28
5811	627570.17	556163.48	51.01	5871	627629.53	4557223.07	52.38
5812	627567.67	556171.74	50.74	5872	627643.06	4557235.71	52.37
5813	627564.71	556180.70	51.45	5873	627648.12	4557241.10	52.38
5814	627559.72	556189.63	51.55	5874	627649.19	4557242.37	52.32
5815	627565.26	556197.32	51.25	5875	627652.09	4557246.37	51.99
5816	627522.53	556160.93	52.58	5876	627648.41	4557234.98	52.96
5817	627515.74	556155.69	52.25	5877	627646.43	4557233.11	52.98
5818	627526.69	556144.35	51.48	5878	627647.77	4557231.63	52.96
5819	627521.68	556140.02	51.43	5879	627647.62	4557231.50	52.77
5820	627532.96	556128.11	51.35	5880	627656.25	4557221.81	52.74

5881	627643.91	4557210.87	52.72	5941	627592.87	4557252.31	52.14
5882	627635.33	4557220.53	52.71	5942	627593.05	4557248.96	52.19
5883	627673.47	4557221.21	52.71	5943	627594.26	4557246.43	52.25
5884	627671.99	4557219.50	52.44	5944	627606.99	4557233.65	52.32
5885	627671.41	4557220.55	52.43	5945	627637.70	4557221.57	52.49
5886	627669.04	4557219.18	52.40	5946	627638.46	4557222.28	52.49
5887	627669.80	4557218.01	52.45	5947	627639.13	4557221.52	52.48
5888	627667.40	4557221.97	53.11	5948	627638.35	4557220.85	52.46
5889	627670.89	4557224.14	53.14	5949	627640.37	4557223.93	52.45
5890	627672.53	4557221.52	53.11	5950	627641.11	4557224.61	52.45
5891	627659.52	4557227.04	52.43	5951	627641.76	4557223.85	52.46
5892	627658.58	4557226.27	52.46	5952	627640.99	4557223.19	52.44
5893	627657.87	4557227.15	52.47	5953	627642.96	4557226.18	52.41
5894	627658.73	4557227.92	52.44	5954	627643.74	4557226.85	52.43
5895	627643.54	4557208.92	52.78	5955	627644.41	4557226.09	52.46
5896	627642.91	4557208.25	52.83	5956	627643.62	4557225.44	52.41
5897	627642.14	4557208.93	52.82	5957	627645.69	4557228.51	52.46
5898	627642.85	4557209.65	52.77	5958	627646.46	4557229.22	52.44
5899	627634.51	4557251.43	52.11	5959	627647.14	4557228.46	52.45
5900	627633.19	4557252.87	52.70	5960	627646.37	4557227.80	52.48
5901	627637.21	4557253.43	51.24	5961	627643.68	4557220.08	52.51
5902	627630.40	4557249.97	52.04	5962	627644.44	4557220.72	52.54
5903	627628.70	4557250.03	52.08	5963	627645.11	4557219.95	52.56
5904	627627.88	4557250.35	52.10	5964	627644.33	4557219.30	52.56
5905	627627.04	4557251.10	52.09	5965	627641.07	4557217.88	52.52
5906	627611.80	4557266.24	51.98	5966	627641.83	4557218.55	52.53
5907	627611.33	4557266.94	51.99	5967	627642.51	4557217.80	52.53
5908	627611.20	4557267.78	51.97	5968	627641.75	4557217.16	52.55
5909	627611.47	4557268.68	51.94	5969	627632.65	4557216.20	52.54
5910	627612.07	4557269.35	51.90	5970	627624.22	4557229.87	52.23
5911	627616.85	4557264.48	52.03	5971	627623.08	4557229.48	52.48
5912	627636.65	4557284.35	51.63	5972	627628.14	4557256.28	52.18
5913	627631.34	4557290.23	51.59	5973	627631.94	4557253.67	52.11
5914	627627.75	4557292.40	51.61	5974	627639.64	4557264.80	51.97
5915	627622.97	4557293.58	51.80	5975	627635.67	4557267.43	51.97
5916	627619.21	4557292.69	51.75	5976	627634.56	4557266.04	51.97
5917	627615.47	4557290.55	51.70	5977	627633.51	4557266.64	51.96
5918	627603.21	4557278.07	51.90	5978	627632.01	4557264.43	52.06
5919	627607.88	4557273.38	51.85	5979	627633.06	4557263.66	52.02
5920	627607.24	4557272.77	51.77	5980	627625.68	4557253.17	52.29
5921	627606.39	4557272.61	51.88	5981	627625.27	4557254.62	52.24
5922	627605.48	4557272.74	51.80	5982	627612.72	557230.86	52.32
5923	627604.85	4557273.15	51.80	5983	627612.58	557230.47	52.33
5924	627601.29	4557276.73	51.76	5984	627612.72	557230.08	52.33
5925	627575.28	4557251.44	51.94	5985	627613.08	557229.84	52.32
5926	627621.30	4557257.18	52.38	5986	627613.41	557229.87	52.32
5927	627627.81	4557251.03	52.46	5987	627613.64	557230.02	52.32
5928	627630.32	4557250.91	52.37	5988	627617.74	557234.55	52.47
5929	627632.74	4557251.74	52.32	5989	627619.96	557236.83	52.45
5930	627637.24	4557255.29	52.22	5990	627622.28	557238.78	52.31
5931	627644.24	4557265.80	52.16	5991	627621.36	557239.70	52.33
5932	627637.27	4557273.17	52.15	5992	627621.83	557239.88	52.35
5933	627618.64	4557245.47	52.27	5993	627622.09	557239.80	52.35
5934	627605.74	4557258.15	52.16	5994	627622.29	557239.63	52.33
5935	627603.83	4557259.28	52.23	5995	627627.21	557233.82	52.32
5936	627601.59	4557259.64	52.31	5996	627627.55	557234.01	52.32
5937	627599.01	4557259.33	52.23	5997	627627.91	557233.98	52.33
5938	627596.99	4557258.50	52.17	5998	627628.24	557233.64	52.33
5939	627595.12	4557257.22	52.22	5999	627628.13	557232.91	52.31
5940	627593.46	4557254.71	52.25	6000	627623.71	557228.93	52.45

6001	627619.45	557224.22	52.31
6002	627619.02	557224.07	52.31
6003	627618.58	557224.23	52.31
6004	627618.36	557224.72	52.32
6005	627618.51	557225.11	52.32
6006	627607.99	4556252.28	52.14
6007	627609.51	4556248.41	51.71
6008	627606.48	4556247.48	52.00
6009	627605.08	4556251.27	52.01
6010	627715.05	4556332.67	51.18
6011	627711.77	4556337.39	50.90
6012	627708.29	4556334.76	50.86
6013	627675.93	4556426.09	51.18
6014	627677.68	4556422.13	51.51
6015	627666.13	4556423.50	51.64
6016	627666.55	4556404.53	51.02
6017	627665.06	4556397.38	51.24
6018	627662.59	4556402.64	51.17
6019	627788.14	4556360.59	50.09
6020	627779.04	4556356.33	51.12
6021	627780.70	4556351.82	51.48
6022	627924.17	4556458.08	49.92
6023	627920.93	4556455.23	50.20
6024	627927.21	4556460.47	50.58
6025	627931.26	4556463.58	50.07
6026	628126.50	4556521.11	50.34
6027	628127.36	4556519.29	50.05
6028	628132.14	4556521.32	50.01
6029	628131.29	4556523.39	50.19
6030	628124.56	4556512.66	49.23
6031	628127.71	4556503.64	48.19
6032	628131.16	4556494.76	48.43
6033	628155.89	4556499.74	49.04
6034	628151.68	4556508.71	48.81
6035	628149.39	4556517.16	49.10
6036	628145.80	4556527.32	48.77
6037	628132.63	4556525.60	49.24
6038	628134.12	4556528.06	49.00
6039	628142.62	4556534.55	48.87
6040	628154.57	4556546.15	48.15
6041	628166.26	4556557.11	47.97
6042	628178.43	4556567.93	47.89
6043	628183.55	4556571.08	47.95
6044	628211.82	4556597.49	48.03
6045	627827.02	4557135.30	53.32
6046	627830.10	4557134.65	53.10
6047	627829.64	4557131.63	53.08

Изработил: Попов Јован

Мерењето е извршено во периодот од 01.02 2019 до 30.02 2019 година

Точка за контрола:

56 цонтрол	627484.6920	4557179.4790	52.6500					
РТЦМ-Реф 0012	631338.9311	4576134.4677	145.8007	0.0000	0.0000	0.0000	02/01/2019 12:03:42	
РТЦМ-Реф 0010	591386.3012	4593904.1409	170.1982	0.0000	0.0000	0.0000	02/11/2019 09:22:11	
3335	627970.6867	4557057.4089	47.8306	0.0110	0.0319	0.0338	02/25/2019 14:10:59	
3334	627970.4435	4557036.9753	47.7673	0.0119	0.0298	0.0321	02/25/2019 14:10:28	
3333	627972.3773	4557016.8962	47.7379	0.0131	0.0572	0.0587	02/25/2019 14:09:58	
3332	627993.5278	4557018.2648	47.7699	0.0106	0.0256	0.0277	02/25/2019 14:09:18	
3331	627992.0058	4557043.7073	47.9211	0.0141	0.0341	0.0369	02/25/2019 14:08:48	
3330	627991.7219	4557058.7352	48.2043	0.0101	0.0258	0.0277	02/25/2019 14:08:31	
3329	628001.5342	4557063.3551	48.9796	0.0090	0.0225	0.0243	02/25/2019 14:08:03	
3328	628013.0247	4557063.2884	49.1058	0.0110	0.0329	0.0347	02/25/2019 14:07:00	
3327	628013.8761	4557051.0116	48.1978	0.0107	0.0312	0.0330	02/25/2019 14:06:36	
3326	628014.9870	4557028.5119	47.8983	0.0094	0.0239	0.0257	02/25/2019 14:06:10	
3325	628016.0996	4557010.4315	48.0032	0.0103	0.0259	0.0279	02/25/2019 14:05:44	
3324	628036.5328	4557013.8578	47.8887	0.0112	0.0277	0.0299	02/25/2019 14:05:06	
3323	628040.0202	4557028.8480	47.9644	0.0112	0.0276	0.0298	02/25/2019 14:04:40	
3322	628039.5806	4557041.0684	48.1722	0.0119	0.0625	0.0636	02/25/2019 14:04:16	
3321	628036.4808	4557059.5364	48.9664	0.0151	0.0381	0.0409	02/25/2019 14:03:41	
3320	627638.7320	4556923.9062	48.4786	0.0132	0.0315	0.0342	02/25/2019 13:53:19	
3319	627624.6429	4556943.0073	48.6246	0.0140	0.0340	0.0367	02/25/2019 13:52:44	
3318	627616.7904	4556954.1902	48.7592	0.0118	0.0294	0.0317	02/25/2019 13:52:24	
3317	627629.4747	4556964.6405	48.6820	0.0159	0.0391	0.0422	02/25/2019 13:51:40	
3316	627636.9768	4556952.5078	48.7183	0.0288	0.0595	0.0661	02/25/2019 13:51:19	
3315	627645.0462	4556937.5222	48.3743	0.0228	0.0553	0.0599	02/25/2019 13:50:58	
3314	627655.1388	4556924.6320	48.3311	0.0108	0.0647	0.0656	02/25/2019 13:50:37	
3313	627671.1018	4556933.1126	48.4188	0.0248	0.0600	0.0649	02/25/2019 13:50:13	
3312	627664.4866	4556945.6090	48.3798	0.0098	0.0279	0.0295	02/25/2019 13:49:54	
3311	627650.9763	4556970.5914	48.4403	0.0149	0.0486	0.0508	02/25/2019 13:49:12	
3310	627640.8989	4556987.6054	48.6223	0.0148	0.0482	0.0504	02/25/2019 13:48:49	
3309	627663.0528	4556987.2325	48.4931	0.0115	0.0355	0.0373	02/25/2019 13:47:50	
3308	627678.2958	4556959.5229	48.1904	0.0100	0.0244	0.0264	02/25/2019 13:47:18	
3307	627691.4203	4556936.5258	48.2995	0.0165	0.0414	0.0446	02/25/2019 13:46:49	
3306	627702.8825	4556910.7969	48.0556	0.0089	0.0213	0.0230	02/25/2019 13:46:21	
3305	627702.5526	4556910.7530	48.0501	0.0108	0.0268	0.0289	02/25/2019 13:42:46	
3304	627714.3157	4556891.3647	47.9865	0.0153	0.0400	0.0429	02/25/2019 13:42:22	
3303	627725.5689	4556864.2630	48.0513	0.0142	0.0345	0.0373	02/25/2019 13:41:48	
3302	627742.0775	4556830.9114	48.1084	0.0089	0.0210	0.0228	02/25/2019 13:41:11	
3301	627755.8737	4556839.8947	47.8205	0.0086	0.0211	0.0227	02/25/2019 13:40:39	
3300	627750.1551	4556856.0526	47.9290	0.0129	0.0297	0.0323	02/25/2019 13:40:09	
3299	627741.9144	4556879.1842	47.8563	0.0116	0.0278	0.0301	02/25/2019 13:39:44	
3298	627729.8204	4556913.5541	47.9989	0.0148	0.0349	0.0379	02/25/2019 13:39:10	
3297	627741.6695	4556920.9445	47.9579	0.0092	0.0217	0.0236	02/25/2019 13:38:26	
3296	627752.5559	4556891.1983	47.8565	0.0097	0.0242	0.0261	02/25/2019 13:37:46	
3295	627759.3924	4556869.2088	47.8995	0.0097	0.0241	0.0260	02/25/2019 13:37:24	
3294	627767.6400	4556845.8134	47.8818	0.0126	0.0300	0.0325	02/25/2019 13:36:58	
3293	627813.9038	4556833.5311	48.2945	0.0090	0.0213	0.0231	02/25/2019 13:34:39	
3292	627798.9180	4556822.5184	48.2715	0.0084	0.0200	0.0217	02/25/2019 13:34:04	
3291	627808.9553	4556802.3748	48.2647	0.0097	0.0257	0.0274	02/25/2019 13:33:29	
3290	627826.3516	4556803.9270	48.2583	0.0104	0.0245	0.0266	02/25/2019 13:33:09	
3289	627838.0996	4556774.3068	48.2919	0.0105	0.0249	0.0270	02/25/2019 13:32:08	
3288	627822.8309	4556771.0041	48.3226	0.0110	0.0281	0.0302	02/25/2019 13:31:44	
3287	627775.9203	4556781.1504	48.4012	0.0135	0.0356	0.0381	02/25/2019 13:30:05	
3286	627766.4044	4556795.3942	48.4721	0.0080	0.0186	0.0202	02/25/2019 13:29:44	
3285	627753.6044	4556811.6187	48.6636	0.0102	0.0236	0.0258	02/25/2019 13:29:16	
3284	627738.0775	4556803.5250	48.7121	0.0159	0.0371	0.0404	02/25/2019 13:28:33	
3283	627741.3516	4556789.7069	48.6676	0.0139	0.0331	0.0359	02/25/2019 13:28:14	
3282	627752.9185	4556761.1747	48.5002	0.0108	0.0254	0.0276	02/25/2019 13:27:36	
3281	627761.4294	4556736.8788	48.7280	0.0065	0.0137	0.0152	02/25/2019 13:27:06	
3280	627740.1068	4556728.2190	48.5810	0.0149	0.0341	0.0372	02/25/2019 13:26:35	
3279	627734.6641	4556742.2184	48.6068	0.0090	0.0230	0.0247	02/25/2019 13:26:15	
3278	627727.9224	4556760.1925	48.5686	0.0087	0.0199	0.0218	02/25/2019 13:25:52	
3277	627720.1532	4556793.8371	48.7706	0.0179	0.0388	0.0428	02/25/2019 13:25:03	
3276	627722.2080	4556827.0192	48.1235	0.0111	0.0240	0.0264	02/25/2019 13:23:41	
3275	627716.8453	4556840.5454	48.1744	0.0121	0.0262	0.0288	02/25/2019 13:23:21	
3274	627706.8793	4556865.7076	48.0469	0.0123	0.0266	0.0293	02/25/2019 13:22:49	
3273	627694.3905	4556893.9618	48.1511	0.0107	0.0249	0.0271	02/25/2019 13:21:44	
3272	627686.0805	4556910.7883	48.0687	0.0105	0.0224	0.0248	02/25/2019 13:21:21	
3271	627650.3445	4556891.5481	48.3273	0.0124	0.0261	0.0289	02/25/2019 13:20:10	
3270	627648.2470	4556898.4162	48.2972	0.0106	0.0224	0.0248	02/25/2019 13:19:58	
3269	627646.1378	4556908.0588	48.2742	0.0093	0.0195	0.0215	02/25/2019 13:19:45	
3268	627654.4553	4556913.9145	48.3786	0.0116	0.0244	0.0270	02/25/2019 13:19:29	
3267	627663.1008	4556899.3827	48.1678	0.0114	0.0238	0.0263	02/25/2019 13:19:00	
3266	627670.0061	4556886.7722	48.2100	0.0070	0.0145	0.0160	02/25/2019 13:18:19	
3265	627675.0558	4556871.4663	48.1754	0.0110	0.0226	0.0252	02/25/2019 13:17:58	
3264	627680.9475	4556838.8391	48.3237	0.0168	0.0296	0.0340	02/25/2019 13:17:20	
3263	627685.3210	4556805.3106	48.4622	0.0106	0.0217	0.0241	02/25/2019 13:16:44	
3262	627661.2541	4556790.2182	48.6279	0.0124	0.0269	0.0296	02/25/2019 13:15:50	
3261	627657.9698	4556809.6484	48.6937	0.0081	0.0164	0.0183	02/25/2019 13:15:27	
3260	627655.9364	4556825.5082	48.6519	0.0204	0.0411	0.0459	02/25/2019 13:15:04	
3259	627648.6984	4556853.9130	48.5084	0.0096	0.0206	0.0227	02/25/2019 13:14:32	
3258	627644.3034	4556873.1218	48.4416	0.0101	0.0180	0.0207	02/25/2019 13:14:11	
3257	627628.9660	4556828.7465	48.7278	0.0249	0.0463	0.0525	02/25/2019 13:12:46	
3256	627634.4717	4556809.0885	48.6800	0.0096	0.0204	0.0225	02/25/2019 13:12:24	
3255	627641.9418	4556786.4840	48.7385	0.0123	0.0272	0.0299	02/25/2019 13:12:01	
3254	627616.2662	4556774.3111	49.0264	0.0159	0.0277	0.0319	02/25/2019 13:11:12	
3253	627609.5829	4556795.0251	49.0092	0.0143	0.0279	0.0313	02/25/2019 13:10:49	
3252	627601.1756	4556830.2657	48.9383	0.0103	0.0209	0.0233	02/25/2019 13:10:11	
3251	627593.8174	4556854.6096	48.8959	0.0415	0.0590	0.0722	02/25/2019 13:09:43	
3250	627573.2966	4556848.6680	49.0226	0.0083	0.0166	0.0185	02/25/2019 13:09:19	
3249	627578.1865	4556834.0723	48.9671	0.0118	0.0236	0.0264	02/25/2019 13:09:01	
3248	627584.1461	4556814.2110	48.9294	0.0149	0.0330	0.0362	02/25/2019 13:08:38	
3247	627592.9667	4556789.1454	49.1249	0.0311	0.0634	0.0706	02/25/2019 13:08:01	
3246	627603.9240	4556763.5503	49.0816	0.0188	0.0277	0.0335	02/25/2019 13:07:32	
3245	627593.4509	4556757.8658	49.2884	0.0184	0.0381	0.0423	02/25/2019 13:07:13	
3244	627587.2908	4556767.7761	49.3166	0.0126	0.0246	0.0276	02/25/2019 13:06:57	
3243	627579.4409	4556785.2685	49.1172	0.0089	0.0185	0.0205	02/25/2019 13:06:30	
3242	627569.7331	4556802.4301	49.1342	0.0165	0.0284	0.0328	02/25/2019 13:06:09	
3241	627546.7399	4556794.7547	49.3413	0.0182	0.0436	0.0473	02/25/2019 13:05:39	
3240	627557.6082	4556776.7211	49.4534	0.0181	0.0382	0.0423	02/25/2019 13:05:13	
3239	627570.0384	4556756.4106	49.4899	0.0172	0.0369	0.0407	02/25/2019 13:04:48	
3238	627519.8379	4556695.2374	49.8287	0.0136	0.0244	0.0280	02/25/2019 12:57:31	
3237	627528.2322	4556681.6146	49.8384	0.0157	0.0306	0.0344	02/25/2019 12:57:07	
3236	627540.0052	4556655.7181	50.0956	0.0183	0.0363	0.0407	02/25/2019 12:56:31	

3235	627556.3113	4556615.3017	50.2828	0.0215	0.0409	0.0462	02/25/2019 12:55:46
3234	627572.6710	4556564.1552	50.4186	0.0187	0.0294	0.0349	02/25/2019 12:54:56
3233	627587.3032	4556518.3833	50.4951	0.0134	0.0224	0.0261	02/25/2019 12:54:06
3232	627598.6921	4556486.0277	50.5538	0.0105	0.0171	0.0201	02/25/2019 12:53:22
3231	627612.7746	4556437.8668	50.6812	0.0170	0.0254	0.0306	02/25/2019 12:52:37
3230	627628.2796	4556388.6784	50.9223	0.0140	0.0227	0.0267	02/25/2019 12:51:51
3229	627641.7140	4556422.5216	50.9782	0.0119	0.0194	0.0228	02/25/2019 12:51:03
3228	627635.9725	4556443.8039	50.5596	0.0100	0.0161	0.0189	02/25/2019 12:50:40
3227	627621.8194	4556488.9650	50.4236	0.0110	0.0177	0.0209	02/25/2019 12:49:57
3226	627614.8877	4556510.2594	50.4166	0.0112	0.0179	0.0211	02/25/2019 12:49:30
3225	627606.6874	4556534.3030	50.2020	0.0098	0.0156	0.0184	02/25/2019 12:49:05
3224	627582.1936	4556596.8943	50.0313	0.0128	0.0201	0.0238	02/25/2019 12:48:06
3223	627556.7802	4556664.9741	49.7299	0.0098	0.0148	0.0178	02/25/2019 12:46:58
3222	627540.5534	4556709.2106	49.6842	0.0145	0.0224	0.0267	02/25/2019 12:46:11
3221	627580.9329	4556730.1693	49.4104	0.0108	0.0162	0.0194	02/25/2019 12:44:38
3220	627592.7176	4556690.4490	49.2455	0.0112	0.0169	0.0203	02/25/2019 12:43:59
3219	627609.1695	4556644.5870	49.5850	0.0136	0.0233	0.0270	02/25/2019 12:43:17
3218	627628.8289	4556591.0250	49.8546	0.0097	0.0147	0.0176	02/25/2019 12:42:29
3217	627652.5532	4556528.3247	50.0447	0.0120	0.0207	0.0240	02/25/2019 12:41:31
3216	627670.2070	4556480.1871	49.9247	0.0116	0.0201	0.0232	02/25/2019 12:40:45
3215	627682.0385	4556448.7852	50.5135	0.0237	0.0348	0.0421	02/25/2019 12:40:13
3214	627699.4467	4556404.5807	50.6173	0.0373	0.0599	0.0706	02/25/2019 12:39:22
3213	627716.1872	4556368.0487	51.3761	0.0100	0.0146	0.0177	02/25/2019 12:38:45
3212	627749.0250	4556392.8269	51.1132	0.0125	0.0179	0.0218	02/25/2019 12:37:57
3211	627742.5358	4556414.6522	50.8515	0.0117	0.0160	0.0198	02/25/2019 12:37:32
3210	627732.9692	4556445.7755	50.4756	0.0114	0.0169	0.0204	02/25/2019 12:37:01
3209	627720.1620	4556489.2880	49.9424	0.0111	0.0164	0.0199	02/25/2019 12:36:20
3208	627700.6565	4556549.1028	49.7872	0.0163	0.0239	0.0290	02/25/2019 12:35:25
3207	627682.7615	4556606.6156	49.5746	0.0110	0.0161	0.0195	02/25/2019 12:34:31
3206	627666.0629	4556659.9075	49.2526	0.0117	0.0171	0.0207	02/25/2019 12:33:42
3205	627648.0323	4556716.2971	48.8288	0.0295	0.0420	0.0513	02/25/2019 12:32:53
3204	627637.5637	4556753.5492	49.1400	0.0186	0.0270	0.0328	02/25/2019 12:32:19
3203	627662.3124	4556767.9579	49.1086	0.0170	0.0258	0.0309	02/25/2019 12:23:15
3202	627669.6252	4556750.0599	48.8633	0.0109	0.0164	0.0197	02/25/2019 12:22:55
3201	627681.5808	4556716.5524	48.7179	0.0091	0.0130	0.0159	02/25/2019 12:22:24
3200	627698.0172	4556671.9901	48.9278	0.0127	0.0183	0.0223	02/25/2019 12:21:43
3199	627716.8130	4556620.9365	49.1587	0.0173	0.0282	0.0331	02/25/2019 12:20:57
3198	627732.1318	4556579.5411	49.3298	0.0163	0.0265	0.0311	02/25/2019 12:20:18
3197	627752.1336	4556529.4702	49.6312	0.0276	0.0416	0.0499	02/25/2019 12:19:30
3196	627766.8643	4556492.7686	50.0904	0.0226	0.0342	0.0410	02/25/2019 12:18:51
3195	627777.9692	4556461.3042	50.3364	0.0128	0.0192	0.0231	02/25/2019 12:18:20
3194	627798.2211	4556469.7072	50.2386	0.0097	0.0139	0.0170	02/25/2019 12:17:38
3193	627795.9937	4556476.8417	50.2248	0.0113	0.0170	0.0204	02/25/2019 12:17:26
3192	627792.9296	4556485.4663	50.2311	0.0334	0.0536	0.0631	02/25/2019 12:17:11
3191	627795.0414	4556507.4517	49.8514	0.0129	0.0199	0.0237	02/25/2019 12:16:41
3190	627803.0135	4556490.5143	49.9834	0.0090	0.0142	0.0168	02/25/2019 12:16:19
3189	627810.1710	4556474.6659	50.1230	0.0353	0.0538	0.0644	02/25/2019 12:15:59
3188	627823.3858	4556482.7141	50.0236	0.0167	0.0141	0.0218	02/25/2019 12:15:40
3187	627817.1102	4556499.8216	49.6223	0.0221	0.0186	0.0289	02/25/2019 12:15:18
3186	627810.9582	4556514.7327	49.5312	0.0117	0.0171	0.0207	02/25/2019 12:14:57
3185	627789.0667	4556496.7328	49.9104	0.0392	0.0307	0.0498	02/25/2019 12:14:12
3184	627783.4002	4556510.9759	49.7632	0.0306	0.0244	0.0391	02/25/2019 12:13:49
3183	627771.3155	4556545.3046	49.6231	0.0219	0.0259	0.0339	02/25/2019 12:13:14
3182	627756.5256	4556588.2921	49.1066	0.0228	0.0339	0.0408	02/25/2019 12:12:30
3181	627741.9883	4556636.5019	48.8715	0.0383	0.0300	0.0487	02/25/2019 12:11:43
3180	627727.3559	4556681.9381	48.8123	0.0115	0.0168	0.0204	02/25/2019 12:10:59
3179	627717.0319	4556714.0211	48.6529	0.0123	0.0177	0.0216	02/25/2019 12:10:25
3178	627705.2637	4556750.4269	48.6788	0.0556	0.0451	0.0716	02/25/2019 12:09:32
3177	627692.7614	4556783.8522	48.9763	0.0107	0.0155	0.0188	02/25/2019 12:08:48
3176	627700.5583	4556789.9366	49.1013	0.0110	0.0165	0.0198	02/25/2019 12:08:08
3175	627839.8358	4556908.5696	47.8684	0.0357	0.0222	0.0420	02/25/2019 11:59:54
3174	627820.0310	4556892.3679	47.8857	0.0342	0.0212	0.0402	02/25/2019 11:59:26
3173	627800.8613	4556884.1663	47.8606	0.0437	0.0269	0.0513	02/25/2019 11:58:55
3172	627774.8571	4556873.5126	47.9156	0.0141	0.0184	0.0232	02/25/2019 11:58:28
3171	627761.3622	4556915.3141	47.8523	0.0125	0.0194	0.0231	02/25/2019 11:57:45
3170	627778.1691	4556922.1805	47.8604	0.0122	0.0190	0.0226	02/25/2019 11:57:18
3169	627797.6843	4556930.0004	47.8718	0.0072	0.0115	0.0136	02/25/2019 11:56:53
3168	627818.7543	4556932.1820	47.7923	0.0137	0.0206	0.0247	02/25/2019 11:56:13
3167	627835.2034	4556943.1008	47.7647	0.0120	0.0181	0.0218	02/25/2019 11:55:50
3166	627836.0825	4556948.4317	47.8039	0.0125	0.0188	0.0226	02/25/2019 11:55:12
3165	627822.5746	4556970.6711	47.8002	0.0097	0.0147	0.0177	02/25/2019 11:54:39
3164	627803.4924	4556966.6918	47.7769	0.0130	0.0197	0.0236	02/25/2019 11:54:15
3163	627787.4362	4556962.9148	47.7585	0.0113	0.0173	0.0207	02/25/2019 11:53:56
3162	627765.0017	4556957.2572	47.7424	0.0128	0.0201	0.0238	02/25/2019 11:53:33
3161	627743.5644	4556951.2035	47.8214	0.0198	0.0301	0.0361	02/25/2019 11:53:10
3160	627738.6149	4556952.5736	47.8681	0.0144	0.0237	0.0277	02/25/2019 11:52:40
3159	627728.0661	4556953.2435	47.9024	0.0145	0.0220	0.0263	02/25/2019 11:52:24
3158	627721.0165	4556971.8031	47.9476	0.0105	0.0164	0.0195	02/25/2019 11:52:04
3157	627715.7458	4556984.8447	47.8792	0.0105	0.0160	0.0192	02/25/2019 11:51:48
3156	627713.5396	4556946.5267	47.9531	0.0113	0.0197	0.0227	02/25/2019 11:49:58
3155	627697.1988	4556963.7198	48.1092	0.0127	0.0198	0.0235	02/25/2019 11:49:34
3154	627680.6093	4556982.9943	48.3282	0.0100	0.0173	0.0200	02/25/2019 11:49:10
3153	627668.5807	4557000.0045	48.4331	0.0078	0.0134	0.0155	02/25/2019 11:48:45
3152	627652.9519	4557055.3410	49.2783	0.0112	0.0186	0.0217	02/25/2019 11:38:47
3151	627664.8122	4557061.4732	49.2131	0.0101	0.0175	0.0202	02/25/2019 11:38:30
3150	627675.7724	4557066.7512	49.1437	0.0099	0.0165	0.0193	02/25/2019 11:38:16
3149	627684.7659	4557070.8955	49.1558	0.0091	0.0156	0.0180	02/25/2019 11:38:04
3148	627690.9734	4557057.0456	49.0797	0.0128	0.0213	0.0248	02/25/2019 11:37:48
3147	627684.9150	4557053.4831	49.0304	0.0093	0.0156	0.0182	02/25/2019 11:37:38
3146	627673.5129	4557046.2053	49.0767	0.0148	0.0247	0.0288	02/25/2019 11:37:21
3145	627660.7462	4557037.1726	49.0488	0.0255	0.0461	0.0527	02/25/2019 11:37:03
3144	627666.0175	4557026.7237	49.0253	0.0111	0.0186	0.0216	02/25/2019 11:36:43
3143	627677.8871	4557031.3943	49.1059	0.0112	0.0187	0.0218	02/25/2019 11:36:27
3142	627689.2547	4557035.9911	49.0089	0.0150	0.0288	0.0324	02/25/2019 11:36:12
3141	627702.0212	4557041.6568	49.5834	0.0216	0.0399	0.0454	02/25/2019 11:31:38
3140	627712.9299	4557049.1500	49.3583	0.0126	0.0220	0.0253	02/25/2019 11:31:17
3139	627702.5900	4557087.6488	49.6393	0.0113	0.0198	0.0229	02/25/2019 11:30:02
3138	627706.1817	4557080.3145	49.5269	0.0120	0.0211	0.0243	02/25/2019 11:29:45
3137	627713.9489	4557064.1324	49.3738	0.0114	0.0200	0.0231	02/25/2019 11:29:26
3136	627719.2112	4557053.4277	49.3491	0.0357	0.0627	0.0721	02/25/2019 11:29:06
3135	627702.7998	4557110.0467	48.8348	0.0197	0.0354	0.0405	02/25/2019 11:22:33
3134	627694.9972	4557105.8556	48.9072	0.0128	0.0234	0.0267	02/25/2019 11:22:16
3133	627702.0249	4557091.8769	48.7835	0.0155	0.0283	0.0323	02/25/2019 11:21:58
3132	627710.9806	4557092.5260	48.6911	0.0108	0.0197	0.0225	02/25/2019 11:21:47
3131	627716.0139	4557081.5296	48.5832	0.0147	0.0280	0.0317	02/25/2019 11:21:30

3130	627708.7287	4557076.0605	48.6426	0.0134	0.0245	0.0279	02/25/2019 11:21:16
3129	627712.3231	4557067.9996	48.6085	0.0093	0.0171	0.0195	02/25/2019 11:20:58
3128	627723.6286	4557073.0526	48.4787	0.0112	0.0205	0.0233	02/25/2019 11:20:39
3127	627723.6561	4557073.0010	48.4564	0.0102	0.0183	0.0209	02/25/2019 11:17:56
3126	627736.1282	4557080.5538	48.4823	0.0229	0.0424	0.0482	02/25/2019 11:14:28
3125	627723.5467	4557086.6940	48.5890	0.0194	0.0376	0.0423	02/25/2019 11:14:08
3124	627724.2283	4557102.9349	48.6711	0.0135	0.0242	0.0277	02/25/2019 11:13:47
3123	627735.5232	4557103.7983	48.7146	0.0138	0.0255	0.0290	02/25/2019 11:13:31
3122	627732.6894	4557116.8042	48.9289	0.0078	0.0141	0.0161	02/25/2019 11:13:12
3121	627721.7726	4557115.1347	48.7927	0.0129	0.0260	0.0291	02/25/2019 11:12:58
3120	627728.3854	4557129.5750	49.0277	0.0102	0.0205	0.0229	02/25/2019 11:12:38
3119	627735.9772	4557130.9119	49.1915	0.0137	0.0255	0.0289	02/25/2019 11:12:23
3118	627745.4497	4557141.2637	49.6190	0.0163	0.0293	0.0335	02/25/2019 11:12:05
3117	627736.2016	4557140.0380	49.3995	0.0194	0.0392	0.0438	02/25/2019 11:11:51
3116	627725.5447	4557139.6493	49.1292	0.0132	0.0268	0.0299	02/25/2019 11:11:33
3115	627716.0951	4557135.3929	48.9980	0.0126	0.0269	0.0297	02/25/2019 11:11:11
3114	627716.3040	4557145.5766	49.0527	0.0107	0.0396	0.0410	02/25/2019 11:10:45
3113	627716.5214	4557156.6720	49.4753	0.0193	0.0412	0.0455	02/25/2019 11:10:23
3112	627515.6728	4556947.2951	49.3776	0.0140	0.0275	0.0309	02/25/2019 10:46:03
3111	627513.6646	4556957.6079	49.4869	0.0128	0.0250	0.0281	02/25/2019 10:45:46
3110	627510.9558	4556967.9577	49.3976	0.0288	0.0565	0.0635	02/25/2019 10:45:30
3109	627507.0583	4556978.5591	49.4401	0.0132	0.0239	0.0273	02/25/2019 10:45:16
3108	627496.5321	4556969.5089	49.5534	0.0118	0.0208	0.0239	02/25/2019 10:44:48
3107	627501.3666	4556961.9965	49.5546	0.0142	0.0250	0.0287	02/25/2019 10:44:37
3106	627507.4252	4556952.0303	49.4697	0.0141	0.0257	0.0293	02/25/2019 10:44:22
3105	627510.4035	4556942.4573	49.4103	0.0073	0.0132	0.0150	02/25/2019 10:44:08
3104	627497.6826	4556940.2143	49.5514	0.0140	0.0254	0.0289	02/25/2019 10:43:49
3103	627493.1824	4556949.3415	49.5016	0.0116	0.0211	0.0241	02/25/2019 10:43:36
3102	627487.9164	4556958.1806	49.6731	0.0140	0.0273	0.0306	02/25/2019 10:43:19
3101	627483.0237	4556966.2948	49.7345	0.0161	0.0287	0.0329	02/25/2019 10:43:05
3100	627472.4629	4556955.1410	49.7728	0.0095	0.0169	0.0194	02/25/2019 10:42:41
3099	627475.7625	4556949.1961	49.7564	0.0191	0.0347	0.0396	02/25/2019 10:42:30
3098	627480.2426	4556941.9293	49.6881	0.0096	0.0174	0.0199	02/25/2019 10:42:20
3097	627484.0915	4556932.1881	49.7217	0.0144	0.0283	0.0317	02/25/2019 10:42:08
3096	627467.0101	4556926.8184	49.8206	0.0108	0.0196	0.0223	02/25/2019 10:41:43
3095	627462.7209	4556932.0876	49.8026	0.0128	0.0227	0.0260	02/25/2019 10:41:32
3094	627456.6547	4556936.9385	49.8437	0.0109	0.0195	0.0223	02/25/2019 10:41:21
3093	627453.5026	4556929.3508	49.9204	0.0139	0.0253	0.0289	02/25/2019 10:41:06
3092	627456.8188	4556921.2208	49.9141	0.0194	0.0373	0.0420	02/25/2019 10:40:51
3091	627446.6472	4556918.1102	49.9738	0.0133	0.0242	0.0276	02/25/2019 10:40:24
3090	627443.9948	4556922.1624	50.0118	0.0176	0.0315	0.0361	02/25/2019 10:40:13
3089	627498.7639	4557140.1949	51.5139	0.0386	0.0613	0.0725	02/19/2019 13:20:36
3088	627498.8826	4557139.5025	51.5968	0.0120	0.0191	0.0226	02/19/2019 13:20:30
3087	627473.2946	4557131.0060	51.6355	0.0143	0.0242	0.0281	02/19/2019 13:19:51
3086	627473.2959	4557131.8841	51.5584	0.0111	0.0197	0.0226	02/19/2019 13:19:44
3085	627470.2714	4557137.3975	51.5855	0.0185	0.0330	0.0379	02/19/2019 13:19:32
3084	627425.1379	4557121.8526	51.5333	0.0174	0.0291	0.0339	02/19/2019 13:18:39
3083	627425.6200	4557116.4047	51.4273	0.0158	0.0264	0.0307	02/19/2019 13:18:21
3082	627426.1732	4557115.1630	51.5102	0.0147	0.0263	0.0301	02/19/2019 13:18:09
3081	627402.1622	4557107.0868	51.4039	0.0103	0.0181	0.0208	02/19/2019 13:17:43
3080	627401.5382	4557108.6501	51.3526	0.0372	0.0623	0.0726	02/19/2019 13:17:37
3079	627398.0839	4557112.9854	51.4823	0.0422	0.0553	0.0696	02/19/2019 13:17:20
3078	627389.1711	4557109.3232	51.4464	0.0130	0.0212	0.0249	02/19/2019 13:17:01
3077	627393.6857	4557104.2144	51.3880	0.0158	0.0260	0.0304	02/19/2019 13:16:36
3076	627394.2312	4557103.2895	51.4098	0.0158	0.0259	0.0303	02/19/2019 13:16:26
3075	627389.4898	4557099.3911	51.3970	0.0128	0.0209	0.0245	02/19/2019 13:16:11
3074	627388.7014	4557100.4283	51.3145	0.0092	0.0150	0.0176	02/19/2019 13:16:06
3073	627384.1917	4557093.2075	51.4185	0.0105	0.0173	0.0202	02/19/2019 13:15:51
3072	627383.1417	4557093.8740	51.3116	0.0107	0.0176	0.0206	02/19/2019 13:15:46
3071	627381.8036	4557086.9510	51.4247	0.0095	0.0156	0.0183	02/19/2019 13:15:32
3070	627380.6699	4557087.2725	51.2585	0.0285	0.0468	0.0548	02/19/2019 13:15:27
3069	627380.2964	4557079.8077	51.2928	0.0119	0.0191	0.0225	02/19/2019 13:15:10
3068	627380.9696	4557079.7666	51.3421	0.0131	0.0211	0.0248	02/19/2019 13:15:05
3067	627382.0906	4557074.2874	51.3432	0.0204	0.0334	0.0392	02/19/2019 13:14:55
3066	627381.3150	4557073.8266	51.2926	0.0078	0.0119	0.0143	02/19/2019 13:14:49
3065	627387.2364	4557064.3369	51.2647	0.0093	0.0139	0.0168	02/19/2019 13:14:34
3064	627388.1587	4557065.0547	51.1474	0.0334	0.0506	0.0607	02/19/2019 13:14:24
3063	627488.5227	4557013.0786	50.1331	0.0162	0.0254	0.0302	02/19/2019 13:12:09
3062	627494.3262	4557010.0790	50.1918	0.0312	0.0409	0.0514	02/19/2019 13:11:48
3061	627507.9932	4557003.0241	50.2118	0.0152	0.0244	0.0287	02/19/2019 13:11:27
3060	627516.9897	4557004.0991	50.3726	0.0140	0.0215	0.0256	02/19/2019 13:11:13
3059	627526.3191	4557006.4871	50.1411	0.0151	0.0234	0.0278	02/19/2019 13:11:00
3058	627526.6348	4557002.6150	49.9245	0.0147	0.0232	0.0275	02/19/2019 13:10:48
3057	627526.8966	4557002.0133	49.9558	0.0116	0.0182	0.0216	02/19/2019 13:10:40
3056	627527.2446	4557001.1904	49.9358	0.0123	0.0192	0.0228	02/19/2019 13:10:34
3055	627527.1803	4557000.6323	49.9295	0.0188	0.0295	0.0350	02/19/2019 13:10:27
3054	627517.7803	4556999.2270	49.9857	0.0106	0.0167	0.0198	02/19/2019 13:10:11
3053	627518.2402	4556997.9127	50.0224	0.0131	0.0205	0.0244	02/19/2019 13:10:04
3052	627518.2956	4556997.8301	50.0049	0.0136	0.0213	0.0253	02/19/2019 13:10:00
3051	627518.3535	4556997.8354	50.0048	0.0131	0.0204	0.0243	02/19/2019 13:09:56
3050	627518.3875	4556997.8065	50.0209	0.0166	0.0257	0.0306	02/19/2019 13:09:50
3049	627518.7863	4556996.7354	50.0072	0.0137	0.0202	0.0244	02/19/2019 13:09:41
3048	627491.4623	4556983.2837	50.3678	0.0236	0.0368	0.0437	02/19/2019 13:09:07
3047	627492.1237	4556982.0565	50.3479	0.0156	0.0241	0.0287	02/19/2019 13:08:49
3046	627468.1821	4556964.8092	50.7833	0.0137	0.0211	0.0252	02/19/2019 13:08:06
3045	627468.8493	4556963.5502	50.7197	0.0094	0.0143	0.0171	02/19/2019 13:07:56
3044	627446.4907	4556940.7520	51.2315	0.0145	0.0223	0.0265	02/19/2019 13:07:21
3043	627447.5115	4556939.8064	51.1925	0.0139	0.0210	0.0252	02/19/2019 13:07:13
3042	627433.0470	4556917.1977	51.5848	0.0124	0.0187	0.0224	02/19/2019 13:06:39
3041	627431.7532	4556917.5607	51.6500	0.0191	0.0279	0.0338	02/19/2019 13:06:33
3040	627413.4973	4556940.2447	50.1030	0.0159	0.0279	0.0321	02/19/2019 13:05:42
3039	627420.1393	4556943.2801	50.1030	0.0142	0.0221	0.0263	02/19/2019 13:05:31
3038	627431.1541	4556945.5759	50.1173	0.0115	0.0176	0.0210	02/19/2019 13:05:10
3037	627437.4233	4556950.8100	49.9961	0.0135	0.0190	0.0233	02/19/2019 13:04:58
3036	627430.7276	4556960.1944	49.9074	0.0087	0.0133	0.0158	02/19/2019 13:04:28
3035	627422.7300	4556958.5733	50.0090	0.0116	0.0177	0.0212	02/19/2019 13:04:15
3034	627412.8445	4556956.3338	50.1087	0.0149	0.0228	0.0272	02/19/2019 13:04:04
3033	627403.1777	4556954.5114	50.1032	0.0270	0.0513	0.0580	02/19/2019 13:03:40
3032	627398.2430	4556970.9463	50.1898	0.0209	0.0329	0.0390	02/19/2019 13:03:15
3031	627410.2329	4556971.3148	50.1668	0.0286	0.0437	0.0522	02/19/2019 13:02:59
3030	627420.7323	4556972.7096	50.0339	0.0106	0.0162	0.0194	02/19/2019 13:02:44
3029	627434.4505	4556976.1984	49.9538	0.0080	0.0121	0.0145	02/19/2019 13:02:25
3028	627446.2293	4556977.8145	49.9169	0.0102	0.0155	0.0185	02/19/2019 13:02:09
3027	627440.7215	4556985.7844	50.8923	0.0145	0.0221	0.0264	02/19/2019 13:01:42
3026	627440.5399	4556984.4038	50.9385	0.0107	0.0162	0.0194	02/19/2019 13:01:35

3025	627413.7064	4556988.9597	51.1675	0.0093	0.0141	0.0169	02/19/2019 13:01:06
3024	627413.2638	4556987.6356	51.2263	0.0133	0.0202	0.0242	02/19/2019 13:00:59
3023	627393.4671	4556992.8590	51.5030	0.0109	0.0166	0.0198	02/19/2019 13:00:37
3022	627393.8106	4556993.9640	51.4490	0.0163	0.0279	0.0323	02/19/2019 13:00:29
3021	627425.8605	4556997.9127	50.5118	0.0105	0.0158	0.0189	02/19/2019 12:59:37
3020	627441.2808	4557002.2417	50.1904	0.0143	0.0215	0.0258	02/19/2019 12:59:18
3019	627462.1288	4557007.7731	50.0342	0.0187	0.0283	0.0339	02/19/2019 12:58:51
3018	627484.5253	4557015.5122	50.1551	0.0170	0.0231	0.0287	02/19/2019 12:58:19
3017	627477.0983	4557033.3255	50.3614	0.0114	0.0158	0.0195	02/19/2019 12:57:52
3016	627464.2851	4557031.9720	50.4290	0.0088	0.0129	0.0157	02/19/2019 12:57:39
3015	627444.4204	4557032.3457	50.5676	0.0106	0.0158	0.0190	02/19/2019 12:57:20
3014	627417.3160	4557038.0693	50.8958	0.0192	0.0253	0.0318	02/19/2019 12:56:55
3013	627399.8089	4557040.8439	51.0389	0.0148	0.0205	0.0253	02/19/2019 12:56:28
3012	627389.8161	4557052.2516	51.2539	0.0103	0.0183	0.0210	02/19/2019 12:56:04
3011	627385.0816	4557055.7662	51.2509	0.0184	0.0325	0.0374	02/19/2019 12:55:54
3010	627374.5921	4557072.5340	51.3246	0.0112	0.0168	0.0202	02/19/2019 12:55:31
3009	627373.1709	4557081.1992	51.3667	0.0101	0.0151	0.0182	02/19/2019 12:55:17
3008	627373.7273	4557089.0232	51.3501	0.0115	0.0173	0.0207	02/19/2019 12:55:06
3007	627377.6522	4557096.9642	51.4492	0.0143	0.0215	0.0259	02/19/2019 12:54:51
3006	627380.5666	4557101.9385	51.5278	0.0135	0.0203	0.0244	02/19/2019 12:54:32
3005	627374.9005	4557101.5269	51.7770	0.0135	0.0193	0.0236	02/19/2019 12:54:17
3004	627357.9677	4557099.6960	52.5996	0.0112	0.0172	0.0205	02/19/2019 12:53:58
3003	627344.2438	4557099.1512	52.6053	0.0152	0.0212	0.0261	02/19/2019 12:53:43
3002	627343.6126	4557103.7636	52.5912	0.0100	0.0175	0.0202	02/19/2019 12:53:05
3001	627366.9126	4557106.1902	52.2629	0.0103	0.0167	0.0196	02/19/2019 12:52:42
3000	627383.7060	4557108.6136	51.4859	0.0114	0.0171	0.0205	02/19/2019 12:52:22
2999	627395.6116	4557119.8510	51.1495	0.0107	0.0148	0.0183	02/19/2019 12:51:29
2998	627383.5286	4557118.7415	51.1707	0.0142	0.0216	0.0259	02/19/2019 12:51:14
2997	627370.1523	4557116.2943	51.2645	0.0165	0.0238	0.0290	02/19/2019 12:50:57
2996	627357.6942	4557113.5529	51.2813	0.0320	0.0309	0.0445	02/19/2019 12:50:42
2995	627340.3056	4557111.4202	51.4226	0.0140	0.0129	0.0191	02/19/2019 12:50:23
2994	627326.5438	4557111.1354	51.5157	0.0311	0.0378	0.0490	02/19/2019 12:50:07
2993	627311.7966	4557109.7752	51.6159	0.0112	0.0168	0.0202	02/19/2019 12:49:47
2992	627303.9991	4557118.0069	51.7695	0.0208	0.0355	0.0412	02/19/2019 12:49:31
2991	627319.8277	4557120.4012	51.5984	0.0175	0.0297	0.0345	02/19/2019 12:49:07
2990	627337.3558	4557122.2089	51.3749	0.0194	0.0288	0.0347	02/19/2019 12:48:48
2989	627354.7148	4557125.3600	51.3019	0.0223	0.0310	0.0381	02/19/2019 12:48:28
2988	627371.0851	4557128.3578	51.2085	0.0259	0.0248	0.0359	02/19/2019 12:48:08
2987	627350.3283	4557135.2260	51.3268	0.0141	0.0217	0.0259	02/19/2019 12:47:39
2986	627334.6605	4557133.9029	51.6945	0.0170	0.0257	0.0308	02/19/2019 12:47:21
2985	627315.0369	4557131.9035	51.6924	0.0146	0.0204	0.0251	02/19/2019 12:46:54
2984	627292.1206	4557128.0284	52.0282	0.0131	0.0212	0.0249	02/19/2019 12:46:20
2983	627282.1702	4557157.6421	51.0070	0.0181	0.0223	0.0288	02/19/2019 12:44:17
2982	627280.5008	4557161.1297	51.0809	0.0437	0.0461	0.0635	02/19/2019 12:44:07
2981	627288.7910	4557162.5018	51.0031	0.0265	0.0237	0.0355	02/19/2019 12:43:54
2980	627286.7119	4557165.3069	51.0760	0.0213	0.0198	0.0291	02/19/2019 12:43:46
2979	627295.0214	4557172.5063	50.9814	0.0144	0.0214	0.0258	02/19/2019 12:43:32
2978	627297.4716	4557169.9199	51.0201	0.0093	0.0112	0.0146	02/19/2019 12:43:23
2977	627306.4854	4557179.1646	50.9574	0.0395	0.0567	0.0691	02/19/2019 12:42:54
2976	627308.1211	4557176.1187	50.9148	0.0144	0.0211	0.0255	02/19/2019 12:42:42
2975	627325.5705	4557182.3939	50.8897	0.0106	0.0140	0.0175	02/19/2019 12:42:13
2974	627325.3066	4557186.0596	50.9176	0.0151	0.0235	0.0279	02/19/2019 12:42:06
2973	627339.5620	4557186.6577	50.8740	0.0113	0.0162	0.0197	02/19/2019 12:41:26
2972	627339.1901	4557190.0850	50.8812	0.0119	0.0188	0.0222	02/19/2019 12:41:19
2971	627375.1827	4557200.1927	50.6974	0.0101	0.0155	0.0185	02/19/2019 12:40:35
2970	627377.5019	4557197.2695	50.6826	0.0118	0.0183	0.0218	02/19/2019 12:40:25
2969	627410.9311	4557205.7862	50.4730	0.0123	0.0189	0.0225	02/19/2019 12:39:49
2968	627410.1563	4557209.2585	50.4763	0.0123	0.0195	0.0231	02/19/2019 12:39:38
2967	627448.8992	4557218.6702	50.2404	0.0157	0.0243	0.0290	02/19/2019 12:38:49
2966	627450.5215	4557215.5692	50.1919	0.0117	0.0181	0.0215	02/19/2019 12:38:41
2965	627490.1443	4557225.1003	49.9226	0.0397	0.0568	0.0693	02/19/2019 12:37:42
2964	627489.7531	4557228.6966	49.8852	0.0367	0.0525	0.0641	02/19/2019 12:37:34
2963	627511.8127	4557240.1142	49.7661	0.0088	0.0151	0.0175	02/19/2019 12:37:05
2962	627514.4141	4557237.7851	49.7310	0.0135	0.0222	0.0260	02/19/2019 12:36:58
2961	627525.0838	4557248.7764	49.7374	0.0101	0.0173	0.0200	02/19/2019 12:36:40
2960	627522.8099	4557251.6259	49.7157	0.0134	0.0227	0.0264	02/19/2019 12:36:32
2959	627540.9850	4557275.9449	49.5901	0.0140	0.0240	0.0277	02/19/2019 12:35:56
2958	627544.2847	4557275.1236	49.5767	0.0139	0.0232	0.0270	02/19/2019 12:35:45
2957	627546.7689	4557282.8524	49.5145	0.0134	0.0219	0.0257	02/19/2019 12:35:25
2956	627543.8839	4557284.3096	49.5576	0.0158	0.0260	0.0304	02/19/2019 12:35:18
2955	627546.7620	4557295.3864	49.4556	0.0121	0.0190	0.0225	02/19/2019 12:35:00
2954	627550.2423	4557294.6053	49.4491	0.0127	0.0200	0.0237	02/19/2019 12:34:53
2953	627555.0527	4557309.7660	49.2959	0.0089	0.0147	0.0172	02/19/2019 12:34:33
2952	627552.1012	4557311.4524	49.3201	0.0111	0.0186	0.0216	02/19/2019 12:34:26
2951	627559.0953	4557326.3024	49.2368	0.0143	0.0232	0.0273	02/19/2019 12:34:07
2950	627562.0734	4557324.7386	49.1926	0.0151	0.0237	0.0282	02/19/2019 12:33:55
2949	627567.5035	4557333.3550	49.1611	0.0188	0.0280	0.0338	02/19/2019 12:33:00
2948	627565.5218	4557336.4075	49.1442	0.0255	0.0401	0.0475	02/19/2019 12:32:46
2947	627578.1786	4557341.9962	49.1812	0.0131	0.0212	0.0249	02/19/2019 12:32:02
2946	627583.0750	4557344.9496	49.0571	0.0140	0.0213	0.0255	02/19/2019 12:31:48
2945	627584.9371	4557352.0215	49.0174	0.0254	0.0375	0.0453	02/19/2019 12:31:18
2944	627587.6223	4557353.5416	49.0248	0.0154	0.0244	0.0288	02/19/2019 12:31:06
2943	627590.4222	4557349.9755	49.0365	0.0164	0.0274	0.0319	02/19/2019 12:30:53
2942	627590.0898	4557347.4156	50.4753	0.0120	0.0178	0.0215	02/19/2019 12:30:10
2941	627582.5159	4557342.7775	50.2483	0.0102	0.0163	0.0192	02/19/2019 12:29:55
2940	627566.8428	4557329.5288	50.4014	0.0159	0.0269	0.0313	02/19/2019 12:28:54
2939	627563.4307	4557323.5592	50.5551	0.0352	0.0598	0.0694	02/19/2019 12:28:44
2938	627558.4954	4557313.8654	50.6333	0.0091	0.0154	0.0179	02/19/2019 12:28:27
2937	627553.9592	4557302.5284	50.7564	0.0105	0.0171	0.0200	02/19/2019 12:28:12
2936	627548.9754	4557284.0732	50.8722	0.0106	0.0186	0.0214	02/19/2019 12:27:49
2935	627545.2516	4557273.5014	50.9418	0.0123	0.0209	0.0243	02/19/2019 12:27:35
2934	627536.5945	4557260.1097	51.0601	0.0141	0.0240	0.0279	02/19/2019 12:27:15
2933	627524.2865	4557245.9492	51.1256	0.0168	0.0289	0.0334	02/19/2019 12:26:54
2932	627512.3353	4557233.6740	51.2910	0.0169	0.0289	0.0334	02/19/2019 12:26:34
2931	627505.4068	4557228.8218	51.3363	0.0121	0.0202	0.0236	02/19/2019 12:26:22
2930	627498.8251	4557225.9986	51.3504	0.0141	0.0241	0.0279	02/19/2019 12:26:11
2929	627493.6366	4557224.2903	51.3500	0.0133	0.0227	0.0263	02/19/2019 12:26:01
2928	627477.6659	4557220.4678	51.4309	0.0121	0.0206	0.0239	02/19/2019 12:25:41
2927	627438.7356	4557210.9098	51.7332	0.0116	0.0200	0.0231	02/19/2019 12:24:57
2926	627416.0654	4557205.4860	51.8182	0.0074	0.0123	0.0144	02/19/2019 12:24:12
2925	627390.1049	4557198.9075	51.9556	0.0156	0.0259	0.0303	02/19/2019 12:23:22
2924	627352.8835	4557188.6807	52.1671	0.0166	0.0288	0.0333	02/19/2019 12:22:29
2923	627336.0007	4557183.9599	52.2626	0.0144	0.0313	0.0344	02/19/2019 12:21:12
2922	627310.8996	4557175.7337	52.3360	0.0182	0.0317	0.0365	02/19/2019 12:20:31
2921	627301.6584	4557170.8708	52.4222	0.0139	0.0248	0.0284	02/19/2019 12:18:16

2920	627297.7032	4557168.1600	52.3532	0.0139	0.0248	0.0285	02/19/2019 12:17:22
2919	627292.9059	4557163.9818	52.4700	0.0114	0.0207	0.0236	02/19/2019 12:17:07
2918	627288.2609	4557159.9734	52.3885	0.0195	0.0296	0.0354	02/19/2019 12:16:50
2917	627282.0098	4557155.8539	52.4312	0.0340	0.0319	0.0466	02/19/2019 12:16:17
2916	627279.3877	4557162.2149	52.5294	0.0239	0.0423	0.0486	02/19/2019 12:15:25
2915	627289.0790	4557169.6379	52.4592	0.0152	0.0300	0.0336	02/19/2019 12:15:00
2914	627298.3120	4557176.6904	52.3530	0.0080	0.0132	0.0155	02/19/2019 12:14:37
2913	627302.6420	4557179.0679	52.4227	0.0134	0.0217	0.0255	02/19/2019 12:14:27
2912	627328.0713	4557188.7243	52.3330	0.0123	0.0214	0.0247	02/19/2019 12:12:33
2911	627360.8371	4557197.8603	52.2046	0.0149	0.0254	0.0294	02/19/2019 12:11:48
2910	627389.5269	4557205.8613	51.9439	0.0121	0.0200	0.0234	02/19/2019 12:11:03
2909	627413.3744	4557211.7805	51.7226	0.0242	0.0413	0.0479	02/19/2019 12:10:31
2908	627438.0988	4557217.8121	51.5792	0.0129	0.0226	0.0260	02/19/2019 12:09:58
2907	627453.7097	4557221.5584	51.4984	0.0154	0.0256	0.0299	02/19/2019 12:09:27
2906	627477.3992	4557227.3449	51.3784	0.0173	0.0327	0.0370	02/19/2019 12:08:22
2905	627497.0449	4557232.4543	51.1721	0.0231	0.0380	0.0445	02/19/2019 12:07:38
2904	627502.8495	4557234.9586	51.1912	0.0329	0.0542	0.0634	02/19/2019 12:07:21
2903	627508.4017	4557239.1804	51.1484	0.0176	0.0301	0.0348	02/19/2019 12:07:10
2902	627512.2174	4557243.0459	51.0478	0.0214	0.0367	0.0425	02/19/2019 12:06:56
2901	627520.5640	4557251.5729	51.0524	0.0108	0.0184	0.0214	02/19/2019 12:06:39
2900	627528.4665	4557260.4806	51.1593	0.0258	0.0335	0.0423	02/19/2019 12:06:07
2899	627534.4780	4557268.6232	50.9935	0.0327	0.0663	0.0739	02/19/2019 12:05:47
2898	627539.4155	4557276.8240	50.9761	0.0169	0.0290	0.0335	02/19/2019 12:05:14
2897	627541.5946	4557283.2793	50.9494	0.0151	0.0259	0.0300	02/19/2019 12:05:02
2896	627543.8518	4557291.3772	50.8523	0.0111	0.0206	0.0234	02/19/2019 12:04:47
2895	627546.9604	4557302.3694	50.7596	0.0121	0.0261	0.0288	02/19/2019 12:04:21
2894	627548.7447	4557307.4088	50.7173	0.0201	0.0367	0.0418	02/19/2019 12:04:03
2893	627554.5057	4557320.8833	50.6586	0.0162	0.0257	0.0303	02/19/2019 12:03:40
2892	627560.4847	4557332.5570	50.6236	0.0305	0.0571	0.0648	02/19/2019 12:03:18
2891	627564.6912	4557337.8532	50.5101	0.0126	0.0205	0.0241	02/19/2019 12:03:06
2890	627572.8245	4557345.3306	50.3914	0.0160	0.0254	0.0300	02/19/2019 12:02:52
2889	627578.1947	4557349.4422	50.3201	0.0161	0.0286	0.0328	02/19/2019 12:02:28
2888	627599.3925	4557361.2958	48.9389	0.0128	0.0322	0.0347	02/19/2019 11:45:42
2887	627605.4747	4557365.5045	48.9016	0.0159	0.0286	0.0327	02/19/2019 11:45:21
2886	627605.3763	4557360.6426	48.9240	0.0125	0.0233	0.0264	02/19/2019 11:45:08
2885	627614.5221	4557364.9266	48.9716	0.0140	0.0287	0.0319	02/19/2019 11:43:59
2884	627622.8449	4557367.6481	48.8200	0.0101	0.0208	0.0231	02/19/2019 11:43:41
2883	627624.3275	4557371.7083	48.7869	0.0156	0.0322	0.0358	02/19/2019 11:43:31
2882	627634.3764	4557371.0240	48.7840	0.0340	0.0605	0.0694	02/19/2019 11:43:06
2881	627637.4090	4557371.4739	48.7603	0.0090	0.0182	0.0203	02/19/2019 11:42:54
2880	627640.1973	4557372.1014	48.7455	0.0187	0.0353	0.0400	02/19/2019 11:42:43
2879	627643.5000	4557372.1600	48.7111	0.0110	0.0213	0.0240	02/19/2019 11:42:29
2878	627644.9125	4557378.6806	48.6844	0.0239	0.0462	0.0520	02/19/2019 11:42:12
2877	627646.6756	4557380.6646	48.6951	0.0193	0.0700	0.0726	02/19/2019 11:40:53
2876	627645.5369	4557370.4094	50.1871	0.0063	0.0113	0.0129	02/19/2019 11:38:02
2875	627640.4653	4557370.5713	50.2015	0.0140	0.0270	0.0304	02/19/2019 11:37:44
2874	627634.0643	4557369.3458	50.2250	0.0116	0.0211	0.0240	02/19/2019 11:37:30
2873	627623.7382	4557366.2864	50.1884	0.0151	0.0292	0.0329	02/19/2019 11:37:08
2872	627614.6418	4557363.4213	50.1267	0.0235	0.0418	0.0479	02/19/2019 11:36:52
2871	627609.7651	4557361.3281	50.2063	0.0216	0.0403	0.0457	02/19/2019 11:36:40
2870	627605.9982	4557359.1464	50.3145	0.0113	0.0211	0.0240	02/19/2019 11:36:27
2869	627602.8051	4557356.2780	50.4215	0.0107	0.0200	0.0227	02/19/2019 11:36:19
2868	627598.1252	4557362.3765	50.3988	0.0128	0.0260	0.0290	02/19/2019 11:35:56
2867	627602.0668	4557365.2369	50.4423	0.0238	0.0471	0.0528	02/19/2019 11:35:34
2866	627621.6157	4557372.5651	50.2918	0.0133	0.0274	0.0305	02/19/2019 11:34:48
2865	627638.9268	4557378.1425	50.1769	0.0199	0.0395	0.0442	02/19/2019 11:33:53
2864	627646.4375	4557380.7244	50.1302	0.0126	0.0216	0.0251	02/19/2019 11:33:35
2863	627675.8572	4557393.6675	48.6107	0.0194	0.0415	0.0458	02/19/2019 11:30:09
2862	627683.4765	4557389.8938	49.6119	0.0269	0.0530	0.0594	02/19/2019 11:29:48
2861	627682.6107	4557391.0024	48.3269	0.0109	0.0214	0.0240	02/19/2019 11:28:59
2860	627682.3182	4557396.2342	48.2626	0.0199	0.0390	0.0438	02/19/2019 11:28:46
2859	627679.3082	4557396.1411	48.3676	0.0194	0.0357	0.0406	02/19/2019 11:28:27
2858	627689.5615	4557399.6662	48.3081	0.0169	0.0304	0.0348	02/19/2019 11:27:59
2857	627690.8570	4557395.1026	48.3143	0.0225	0.0487	0.0537	02/19/2019 11:26:30
2856	627697.2343	4557403.3014	50.0700	0.0131	0.0229	0.0264	02/19/2019 11:25:38
2855	627692.0603	4557402.6376	48.4559	0.0139	0.0243	0.0280	02/19/2019 11:24:17
2854	627706.3156	4557425.2725	48.1937	0.0191	0.0377	0.0422	02/19/2019 11:23:41
2853	627709.6450	4557423.3672	48.2051	0.0303	0.0551	0.0629	02/19/2019 11:23:31
2852	627709.8652	4557423.2660	49.5405	0.0147	0.0267	0.0305	02/19/2019 11:23:25
2851	627728.6045	4557449.5088	47.9716	0.0229	0.0553	0.0598	02/19/2019 11:22:49
2850	627728.8335	4557449.3966	49.2787	0.0085	0.0205	0.0222	02/19/2019 11:22:43
2849	627725.4290	4557451.5168	47.9637	0.0219	0.0417	0.0471	02/19/2019 11:21:19
2848	627734.9816	4557461.6965	47.9260	0.0171	0.0323	0.0365	02/19/2019 11:17:16
2847	627734.9651	4557461.7462	49.4512	0.0219	0.0390	0.0447	02/19/2019 11:17:09
2846	627737.1810	4557458.6684	49.0151	0.0221	0.0385	0.0444	02/19/2019 11:16:55
2845	627736.9968	4557458.9065	47.8771	0.0287	0.0511	0.0586	02/19/2019 11:16:49
2844	627750.9965	4557467.6427	49.2526	0.0263	0.0622	0.0676	02/19/2019 11:16:06
2843	627750.9600	4557467.6842	47.9047	0.0197	0.0395	0.0442	02/19/2019 11:15:59
2842	627749.4836	4557471.2803	47.8349	0.0239	0.0436	0.0498	02/19/2019 11:15:51
2841	627749.4090	4557471.4115	49.3629	0.0150	0.0269	0.0308	02/19/2019 11:15:41
2840	627756.7754	4557474.7355	49.3474	0.0139	0.0249	0.0285	02/19/2019 11:15:12
2839	627756.9114	4557474.6221	47.8804	0.0092	0.0184	0.0206	02/19/2019 11:15:01
2838	627758.0800	4557471.2867	47.8285	0.0202	0.0403	0.0451	02/19/2019 11:14:48
2837	627758.0618	4557471.0617	48.9705	0.0136	0.0245	0.0280	02/19/2019 11:14:38
2836	627764.8703	4557476.6710	47.8250	0.0066	0.0125	0.0141	02/19/2019 11:14:19
2835	627764.9181	4557476.8076	49.3416	0.0177	0.0338	0.0382	02/19/2019 11:14:07
2834	627766.2213	4557473.0504	47.7203	0.0328	0.0588	0.0673	02/19/2019 11:13:57
2833	627766.3179	4557472.8312	48.9511	0.0106	0.0199	0.0226	02/19/2019 11:13:47
2832	627780.1855	4557477.8954	49.2297	0.0088	0.0166	0.0188	02/19/2019 11:13:23
2831	627780.1852	4557477.6807	47.8098	0.0200	0.0581	0.0614	02/19/2019 11:13:13
2830	627782.3507	4557473.9960	47.6741	0.0338	0.0609	0.0696	02/19/2019 11:12:39
2829	627782.2559	4557473.7390	48.9215	0.0143	0.0256	0.0293	02/19/2019 11:12:31
2828	627847.5604	4557493.1070	48.5948	0.0121	0.0212	0.0244	02/19/2019 11:08:37
2827	627835.4648	4557491.9602	48.6072	0.0098	0.0172	0.0198	02/19/2019 11:06:04
2826	627822.7884	4557489.3036	48.6591	0.0110	0.0194	0.0223	02/19/2019 11:04:54
2825	627813.5823	4557485.7181	48.7043	0.0191	0.0434	0.0474	02/19/2019 11:03:53
2824	627793.9497	4557477.8116	47.6601	0.0153	0.0309	0.0345	02/19/2019 11:01:54
2823	627795.4945	4557473.1604	47.7594	0.0348	0.0664	0.0750	02/19/2019 11:01:43
2822	627805.9649	4557477.0304	47.5231	0.0140	0.0245	0.0282	02/19/2019 11:01:10
2821	627804.9685	4557480.4926	47.5542	0.0114	0.0199	0.0229	02/19/2019 11:01:02
2820	627820.7250	4557486.7603	47.3303	0.0144	0.0252	0.0291	02/19/2019 11:00:41
2819	627821.7173	4557483.4694	47.3142	0.0173	0.0292	0.0339	02/19/2019 11:00:33
2818	627831.5612	4557485.9397	47.2848	0.0165	0.0276	0.0322	02/19/2019 11:00:17
2817	627830.7521	4557489.4825	47.3119	0.0128	0.0225	0.0259	02/19/2019 11:00:08
2816	627845.8939	4557491.3838	47.1615	0.0153	0.0268	0.0308	02/19/2019 10:59:50

2815	627846.2440	4557487.8870	47.1746	0.0113	0.0200	0.0230	02/19/2019 10:59:42
2814	627865.9161	4557487.6959	47.0931	0.0116	0.0224	0.0252	02/19/2019 10:59:18
2813	627866.7193	4557492.4071	47.0300	0.0206	0.0397	0.0448	02/19/2019 10:59:06
2812	627877.2515	4557487.2582	47.0299	0.0134	0.0243	0.0278	02/19/2019 10:57:31
2811	627834.4214	4557500.7670	48.2201	0.0183	0.0321	0.0369	02/19/2019 10:54:09
2810	627830.8009	4557507.0641	48.2230	0.0248	0.0463	0.0525	02/19/2019 10:53:47
2809	627826.4045	4557507.0315	48.1766	0.0111	0.0165	0.0199	02/19/2019 10:53:15
2808	627829.2726	4557500.8233	48.1995	0.0179	0.0248	0.0306	02/19/2019 10:52:51
2807	627819.3458	4557493.1749	48.2831	0.0175	0.0247	0.0303	02/19/2019 10:52:15
2806	627815.7234	4557498.5205	48.3420	0.0154	0.0261	0.0303	02/19/2019 10:51:51
2805	627812.5945	4557504.5050	48.2716	0.0089	0.0151	0.0175	02/19/2019 10:51:31
2804	627808.9553	4557512.5599	48.1502	0.0137	0.0246	0.0282	02/19/2019 10:51:07
2803ДБС	627805.0399	4557521.8130	48.2962	0.0208	0.0268	0.0340	02/19/2019 10:50:43
2802	627801.6526	4557523.1240	48.1307	0.0153	0.0268	0.0309	02/19/2019 10:47:59
2801	627779.1895	4557539.1937	48.1082	0.0136	0.0238	0.0274	02/19/2019 10:46:39
2800	627784.3385	4557529.1494	48.1643	0.0184	0.0327	0.0375	02/19/2019 10:46:07
2799	627789.2707	4557517.2003	48.2294	0.0149	0.0240	0.0282	02/19/2019 10:45:42
2798	627796.9694	4557500.0570	48.2962	0.0127	0.0217	0.0251	02/19/2019 10:45:00
2797	627800.6078	4557490.5505	48.3904	0.0112	0.0192	0.0222	02/19/2019 10:44:26
2796	627742.1951	4557482.3939	48.6818	0.0137	0.0245	0.0280	02/19/2019 10:36:47
2795	627736.6282	4557489.2491	48.5226	0.0127	0.0232	0.0264	02/19/2019 10:36:30
2794	627729.8803	4557495.9886	48.4490	0.0195	0.0345	0.0396	02/19/2019 10:36:05
2793	627723.6109	4557501.8017	48.3538	0.0291	0.0542	0.0616	02/19/2019 10:35:46
2792	627716.9901	4557488.1835	48.5237	0.0137	0.0245	0.0281	02/19/2019 10:35:25
2791	627721.9028	4557483.7058	48.6079	0.0177	0.0234	0.0293	02/19/2019 10:35:15
2790	627726.9986	4557479.6411	48.5862	0.0230	0.0305	0.0382	02/19/2019 10:35:04
2789	627733.6845	4557472.9558	48.6617	0.0352	0.0465	0.0583	02/19/2019 10:34:48
2788	627738.5039	4557464.8121	49.4068	0.0097	0.0174	0.0199	02/19/2019 10:34:30
2787	627732.4042	4557459.9603	49.4801	0.0078	0.0140	0.0160	02/19/2019 10:34:07
2786	627729.9266	4557464.3809	48.7003	0.0095	0.0169	0.0194	02/19/2019 10:33:54
2785	627725.1428	4557467.8724	48.6123	0.0138	0.0247	0.0283	02/19/2019 10:33:43
2784	627718.9413	4557472.1384	48.6201	0.0129	0.0244	0.0276	02/19/2019 10:33:26
2783	627713.4643	4557475.9925	48.5842	0.0154	0.0327	0.0361	02/19/2019 10:33:14
2782	627705.4881	4557462.5397	48.8019	0.0155	0.0278	0.0318	02/19/2019 10:32:49
2781	627714.5842	4557457.6795	48.7093	0.0142	0.0254	0.0291	02/19/2019 10:32:30
2780	627719.7698	4557454.3129	48.7811	0.0206	0.0385	0.0437	02/19/2019 10:32:14
2779	627724.8373	4557451.3124	49.4854	0.0141	0.0252	0.0289	02/19/2019 10:32:03
2778	627705.5042	4557424.8924	49.6799	0.0098	0.0176	0.0202	02/19/2019 10:31:08
2777	627704.0822	4557427.3834	49.0833	0.0091	0.0163	0.0187	02/19/2019 10:30:57
2776	627699.2740	4557430.2996	48.9181	0.0095	0.0179	0.0203	02/19/2019 10:30:39
2775	627692.9123	4557434.2706	48.9353	0.0166	0.0403	0.0435	02/19/2019 10:30:18
2774	627690.2096	4557420.4393	49.1263	0.0166	0.0363	0.0399	02/19/2019 10:29:54
2773	627694.4343	4557418.7306	49.1539	0.0268	0.0484	0.0553	02/19/2019 10:29:42
2772	627700.1909	4557416.0542	49.6949	0.0099	0.0179	0.0204	02/19/2019 10:29:32
2771	627691.8355	4557402.7977	49.7512	0.0096	0.0179	0.0203	02/19/2019 10:28:48
2770	627687.9901	4557398.6010	49.7364	0.0126	0.0236	0.0268	02/19/2019 10:28:30
2769	627682.4142	4557396.5223	49.8150	0.0095	0.0172	0.0196	02/19/2019 10:28:08
2768	627679.6877	4557396.5701	49.8701	0.0112	0.0202	0.0231	02/19/2019 10:27:57
2767	627683.2207	4557401.5570	50.0861	0.0109	0.0206	0.0233	02/19/2019 10:27:41
2766	627679.8805	4557404.5141	50.4096	0.0273	0.0493	0.0564	02/19/2019 10:27:22
2765КАН	627696.0509	4557463.6217	50.3513	0.0291	0.0546	0.0619	02/19/2019 10:21:15
2764КАН	627708.8189	4557496.2993	50.1060	0.0304	0.0570	0.0646	02/19/2019 10:19:37
2763КАН	627723.4149	4557532.0683	49.5326	0.0198	0.0384	0.0432	02/19/2019 10:18:05
2762КАН	627734.0082	4557559.2593	49.3894	0.0190	0.0368	0.0414	02/19/2019 10:17:36
2761КАН	627754.7513	4557644.2048	49.0143	0.0296	0.0599	0.0668	02/19/2019 10:15:13
2760КАН	627784.3259	4557675.7727	49.2999	0.0230	0.0501	0.0551	02/19/2019 10:14:28
2759КАН	627810.2246	4557681.8324	49.6064	0.0122	0.0266	0.0293	02/19/2019 10:13:56
2758КАН	627832.4395	4557662.9948	49.6656	0.0286	0.0518	0.0592	02/19/2019 10:13:22
2757КАН	628188.4373	4557370.6190	54.8125	0.0366	0.0464	0.0591	02/19/2019 10:06:27
2756КАН	628162.5746	4557376.7517	54.3799	0.0339	0.0644	0.0728	02/19/2019 10:05:22
2755КАН	628136.6155	4557388.3149	53.6180	0.0211	0.0349	0.0408	02/19/2019 10:04:32
2754КАН	628111.9222	4557403.3657	53.2198	0.0184	0.0358	0.0402	02/19/2019 10:03:36
2753КАН	628085.0783	4557420.0854	52.5191	0.0312	0.0646	0.0718	02/19/2019 10:03:04
2752КАН	628059.8653	4557435.8878	52.0923	0.0206	0.0356	0.0411	02/19/2019 10:02:16
2751КАН	628035.0313	4557451.3832	51.6983	0.0229	0.0389	0.0452	02/19/2019 10:01:37
2750КАН	628009.5930	4557467.3025	51.3770	0.0186	0.0370	0.0414	02/19/2019 10:01:05
2749КАН	627984.1180	4557483.7881	51.2718	0.0271	0.0571	0.0632	02/19/2019 10:00:36
2748КАН	627959.9432	4557500.0594	50.8270	0.0315	0.0540	0.0625	02/19/2019 09:59:41
2747КАН	627938.0880	4557518.5000	50.6039	0.0248	0.0427	0.0494	02/19/2019 09:59:11
2746КАН	627920.2352	4557536.5754	50.2856	0.0283	0.0488	0.0564	02/19/2019 09:58:43
2745КАН	627900.3557	4557562.6065	49.9757	0.0126	0.0211	0.0246	02/19/2019 09:58:07
2744КАН	627884.5844	4557588.6810	49.8059	0.0206	0.0329	0.0388	02/19/2019 09:57:39
2743КАН	627870.4349	4557614.0954	49.5491	0.0158	0.0253	0.0299	02/19/2019 09:57:12
2742КАН	627856.5847	4557640.4738	49.6139	0.0104	0.0168	0.0197	02/19/2019 09:56:44
2741КАН	627830.3437	4557684.9897	49.8114	0.0312	0.0566	0.0646	02/19/2019 09:55:59
2740КАН	627813.2881	4557703.8913	50.0991	0.0179	0.0284	0.0336	02/19/2019 09:55:33
2739КАН	627792.1760	4557721.2296	50.2997	0.0170	0.0337	0.0378	02/19/2019 09:54:58
2738КАН	627771.7784	4557734.5541	50.7677	0.0253	0.0663	0.0710	02/19/2019 09:54:26
2737КАН	627750.9272	4557747.2397	51.0370	0.0152	0.0265	0.0306	02/19/2019 09:53:50
2736КАН	627757.8437	4557726.1728	50.4587	0.0277	0.0440	0.0520	02/19/2019 09:53:11
2735КАН	627769.1913	4557700.0259	49.8465	0.0228	0.0359	0.0425	02/19/2019 09:52:39
2734КАН	627765.5873	4557671.2814	49.3664	0.0290	0.0464	0.0547	02/19/2019 09:52:11
2733КАН	627769.0261	4557651.0226	49.0903	0.0275	0.0405	0.0489	02/19/2019 09:48:55
2732КАН	627723.9716	4557568.9343	49.4314	0.0325	0.0486	0.0584	02/19/2019 09:40:54
2731КАН	627710.1636	4557539.9039	49.7801	0.0220	0.0315	0.0384	02/19/2019 09:40:24
2730КАН	627687.3388	4557519.7561	50.3795	0.0190	0.0263	0.0325	02/19/2019 09:39:50
2729КАН	627680.7661	4557496.0590	50.3513	0.0179	0.0248	0.0306	02/19/2019 09:39:23
2728КАН	627674.9773	4557446.9714	50.7037	0.0179	0.0246	0.0304	02/19/2019 09:38:12
2727КАН	627665.5190	4557418.6628	50.8719	0.0247	0.0348	0.0427	02/19/2019 09:37:26
2726КАН	627655.5474	4557390.4129	50.8429	0.0242	0.0330	0.0409	02/19/2019 09:36:53
2725КАН	627643.3488	4557362.7953	50.8561	0.0169	0.0230	0.0285	02/19/2019 09:35:37
2724КАН	627627.7944	4557337.8698	50.8805	0.0248	0.0367	0.0443	02/19/2019 09:34:59
2723КАН	627603.8876	4557307.7798	51.0499	0.0252	0.0342	0.0425	02/19/2019 09:34:17
2722КАН	627586.5261	4557283.6507	51.2012	0.0195	0.0276	0.0338	02/19/2019 09:33:27
2721КАН	627564.4542	4557263.2887	51.3374	0.0216	0.0290	0.0362	02/19/2019 09:32:58
2720КАН	627540.5145	4557245.5122	51.5697	0.0128	0.0176	0.0218	02/19/2019 09:32:26
2719КАН	627514.6947	4557230.1582	52.0336	0.0165	0.0221	0.0276	02/19/2019 09:31:49
2718КАН	627487.5210	4557217.8214	52.7185	0.0274	0.0375	0.0465	02/19/2019 09:31:11
2717КАНД	627487.2800	4557217.7366	52.7059	0.0140	0.0276	0.0310	02/18/2019 13:36:32
2716КАНД	627459.0082	4557207.7074	53.6338	0.0173	0.0338	0.0380	02/18/2019 13:35:16
2715КАНД	627428.1727	4557197.8832	54.7943	0.0184	0.0357	0.0402	02/18/2019 13:34:47
2714КАНД	627402.0902	4557189.7711	55.8415	0.0183	0.0295	0.0347	02/18/2019 13:34:21
2713КАНД	627373.2969	4557180.9072	57.0486	0.0173	0.0356	0.0396	02/18/2019 13:33:53
2712КАНД	627344.5341	4557172.0888	58.3040	0.0196	0.0401	0.0447	02/18/2019 13:33:22
2711КАНД	627315.8471	4557163.2931	59.5585	0.0211	0.0399	0.0451	02/18/2019 13:32:51

2710КАНД	627289.7725	4557154.6318	60.5357	0.0241	0.0454	0.0514	02/18/2019 13:32:22
2709КАНД	627261.0873	4557145.7511	60.9902	0.0130	0.0242	0.0275	02/18/2019 13:31:53
2708КАНД	627232.4337	4557136.9171	60.8745	0.0125	0.0231	0.0263	02/18/2019 13:31:25
2707КАНД	627203.7314	4557128.0546	60.1935	0.0178	0.0328	0.0373	02/18/2019 13:30:57
2706КАНД	627175.1892	4557119.8493	59.0069	0.0202	0.0410	0.0457	02/18/2019 13:30:28
2705КАНД	627178.6192	4557107.9982	58.8564	0.0119	0.0218	0.0249	02/18/2019 13:29:39
2704КАНД	627207.2776	4557117.4492	60.0443	0.0143	0.0258	0.0295	02/18/2019 13:29:13
2703КАНД	627235.9061	4557126.3108	60.6421	0.0152	0.0275	0.0314	02/18/2019 13:28:47
2702КАНД	627264.6262	4557135.1480	60.8549	0.0173	0.0310	0.0355	02/18/2019 13:28:18
2701КАНД	627293.2723	4557144.0276	60.3871	0.0165	0.0293	0.0336	02/18/2019 13:26:44
2700КАНД	627319.6514	4557151.4934	59.3077	0.0122	0.0213	0.0245	02/18/2019 13:25:27
2699КАНД	627348.2222	4557160.2685	58.0976	0.0202	0.0351	0.0405	02/18/2019 13:24:57
2698КАНД	627377.1085	4557169.1678	56.8986	0.0182	0.0315	0.0364	02/18/2019 13:24:29
2697КАНД	627405.7269	4557177.9029	55.7358	0.0122	0.0210	0.0243	02/18/2019 13:24:02
2696КАНД	627432.5163	4557184.7064	54.4794	0.0112	0.0191	0.0221	02/18/2019 13:23:37
2695КАНД	627457.3392	4557185.6990	53.5196	0.0188	0.0322	0.0373	02/18/2019 13:23:13
2694КАНД	627483.8342	4557178.9842	52.6412	0.0175	0.0297	0.0345	02/18/2019 13:22:46
2693КАНД	627505.1340	4557166.9950	51.9050	0.0191	0.0323	0.0375	02/18/2019 13:22:22
2692	627579.0046	4557189.7846	51.7166	0.0103	0.0171	0.0200	02/18/2019 13:20:02
2691	627574.9127	4557185.8863	51.6505	0.0156	0.0260	0.0303	02/18/2019 13:19:54
2690	627573.0456	4557184.2720	51.6277	0.0099	0.0163	0.0191	02/18/2019 13:19:49
2689	627571.7298	4557183.4917	51.5982	0.0094	0.0155	0.0181	02/18/2019 13:19:44
2688	627567.5234	4557181.4058	51.5751	0.0088	0.0144	0.0169	02/18/2019 13:19:37
2687	627560.1100	4557177.7506	51.4614	0.0092	0.0150	0.0176	02/18/2019 13:19:27
2686	627541.2264	4557169.5414	51.6136	0.0128	0.0197	0.0235	02/18/2019 13:08:18
2685	627544.9630	4557171.4529	51.5615	0.0106	0.0177	0.0206	02/18/2019 13:08:11
2684	627554.3809	4557176.3325	51.4712	0.0099	0.0152	0.0182	02/18/2019 13:08:00
2683	627555.8211	4557177.0426	51.5300	0.0109	0.0168	0.0201	02/18/2019 13:07:49
2682	627556.2411	4557177.0538	51.5342	0.0136	0.0208	0.0249	02/18/2019 13:07:43
2681	627556.6797	4557176.7180	51.5323	0.0123	0.0188	0.0225	02/18/2019 13:07:39
2680	627556.7659	4557176.1735	51.4763	0.0098	0.0151	0.0180	02/18/2019 13:07:35
2679	627556.5888	4557175.9269	51.3922	0.0105	0.0161	0.0193	02/18/2019 13:07:31
2678	627556.0487	4557175.6915	51.4118	0.0082	0.0125	0.0149	02/18/2019 13:07:26
2677	627552.2401	4557173.6945	51.4661	0.0104	0.0157	0.0188	02/18/2019 13:07:13
2676	627540.7752	4557167.8191	51.5184	0.0118	0.0181	0.0216	02/18/2019 13:07:00
2675	627539.3366	4557167.0543	51.5225	0.0163	0.0250	0.0299	02/18/2019 13:06:52
2674	627537.8496	4557166.2595	51.5409	0.0077	0.0119	0.0141	02/18/2019 13:06:46
2673	627534.8278	4557165.4970	51.5718	0.0065	0.0100	0.0119	02/18/2019 13:06:39
2672	627532.6023	4557165.2186	51.5935	0.0139	0.0205	0.0248	02/18/2019 13:06:33
2671	627529.4745	4557165.4092	51.6228	0.0087	0.0128	0.0154	02/18/2019 13:06:26
2670	627526.3163	4557166.0364	51.6402	0.0107	0.0157	0.0190	02/18/2019 13:06:19
2669	627523.4683	4557167.0891	51.6656	0.0101	0.0148	0.0179	02/18/2019 13:06:13
2668	627520.7930	4557168.5274	51.7212	0.0089	0.0136	0.0162	02/18/2019 13:06:07
2667	627518.6924	4557170.2319	51.7540	0.0124	0.0189	0.0226	02/18/2019 13:05:58
2666	627516.8755	4557172.0103	51.8068	0.0114	0.0174	0.0208	02/18/2019 13:05:39
2665	627515.1659	4557174.6024	51.8643	0.0117	0.0179	0.0214	02/18/2019 13:05:32
2664	627513.5873	4557177.4478	51.9357	0.0108	0.0165	0.0198	02/18/2019 13:05:25
2663	627510.7799	4557183.9129	52.1471	0.0098	0.0150	0.0179	02/18/2019 13:05:16
2662	627504.9114	4557197.9270	52.6766	0.0129	0.0198	0.0236	02/18/2019 13:05:00
2661	627504.1713	4557200.2498	52.6994	0.0134	0.0205	0.0245	02/18/2019 13:04:54
2660	627503.7084	4557203.3314	52.6632	0.0110	0.0167	0.0200	02/18/2019 13:04:44
2659	627503.6977	4557205.5870	52.5999	0.0094	0.0143	0.0171	02/18/2019 13:04:39
2658	627504.0015	4557207.4791	52.5626	0.0117	0.0178	0.0213	02/18/2019 13:04:33
2657	627504.8969	4557210.2159	52.5088	0.0105	0.0159	0.0191	02/18/2019 13:04:27
2656	627506.2498	4557212.7432	52.4604	0.0109	0.0166	0.0199	02/18/2019 13:04:20
2655	627507.7622	4557214.4164	52.3921	0.0116	0.0177	0.0212	02/18/2019 13:04:14
2654	627510.5092	4557216.2533	52.3259	0.0115	0.0176	0.0210	02/18/2019 13:04:07
2653	627514.7425	4557218.6571	52.2382	0.0098	0.0149	0.0178	02/18/2019 13:03:59
2652	627538.4161	4557232.3109	51.7681	0.0222	0.0358	0.0422	02/18/2019 13:03:34
2651	627553.8484	4557242.4986	51.5417	0.0161	0.0268	0.0313	02/18/2019 13:03:17
2650	627566.0070	4557251.5382	51.4239	0.0116	0.0176	0.0211	02/18/2019 13:03:03
2649	627581.5933	4557264.7754	51.3007	0.0100	0.0152	0.0182	02/18/2019 13:02:46
2648	627591.8870	4557274.4801	51.2110	0.0159	0.0259	0.0303	02/18/2019 13:02:32
2647	627594.3459	4557273.3080	51.4211	0.0083	0.0127	0.0152	02/18/2019 13:02:16
2646	627588.6651	4557267.7986	51.4604	0.0077	0.0116	0.0139	02/18/2019 13:02:06
2645	627582.6503	4557262.2947	51.5168	0.0068	0.0103	0.0123	02/18/2019 13:01:56
2644	627573.0553	4557253.8016	51.6274	0.0135	0.0204	0.0245	02/18/2019 13:01:00
2643	627564.6257	4557247.0023	51.6777	0.0100	0.0150	0.0180	02/18/2019 13:00:48
2642	627554.2166	4557239.4789	51.7892	0.0116	0.0168	0.0205	02/18/2019 13:00:34
2641	627544.7012	4557233.0303	51.9435	0.0129	0.0196	0.0235	02/18/2019 13:00:21
2640	627533.5830	4557226.3014	52.1054	0.0105	0.0159	0.0190	02/18/2019 13:00:07
2639	627523.0115	4557220.1753	52.3047	0.0090	0.0136	0.0163	02/18/2019 12:59:53
2638	627513.6822	4557214.9776	52.4756	0.0092	0.0139	0.0167	02/18/2019 12:59:41
2637	627510.2632	4557212.9254	52.6020	0.0119	0.0180	0.0216	02/18/2019 12:59:33
2636	627509.1634	4557211.9946	52.6403	0.0119	0.0180	0.0216	02/18/2019 12:59:26
2635	627508.1623	4557210.6631	52.6705	0.0114	0.0172	0.0206	02/18/2019 12:59:21
2634	627507.4174	4557209.1803	52.7090	0.0109	0.0165	0.0198	02/18/2019 12:59:16
2633	627506.5531	4557206.2932	52.7571	0.0127	0.0192	0.0230	02/18/2019 12:59:09
2632	627506.3963	4557204.2421	52.8013	0.0141	0.0214	0.0257	02/18/2019 12:59:04
2631	627506.6548	4557201.4009	52.8518	0.0104	0.0158	0.0190	02/18/2019 12:58:55
2630	627507.3699	4557198.9490	52.8255	0.0125	0.0189	0.0226	02/18/2019 12:58:49
2629	627509.2504	4557194.3325	52.7314	0.0114	0.0173	0.0207	02/18/2019 12:58:41
2628	627513.2029	4557185.1527	52.3764	0.0121	0.0183	0.0219	02/18/2019 12:58:29
2627	627517.1230	4557176.4486	52.0855	0.0130	0.0197	0.0237	02/18/2019 12:58:18
2626	627520.4645	4557172.1781	51.9831	0.0125	0.0189	0.0227	02/18/2019 12:58:06
2625	627524.1923	4557169.7788	51.8829	0.0139	0.0210	0.0252	02/18/2019 12:57:53
2624	627527.0763	4557168.6383	51.8555	0.0107	0.0160	0.0193	02/18/2019 12:57:47
2623	627530.1927	4557168.1171	51.8390	0.0099	0.0150	0.0180	02/18/2019 12:57:41
2622	627533.6468	4557168.0807	51.7951	0.0099	0.0149	0.0178	02/18/2019 12:57:35
2621	627536.6429	4557168.7730	51.7272	0.0140	0.0212	0.0255	02/18/2019 12:57:29
2620	627537.8378	4557168.9443	51.6805	0.0104	0.0157	0.0189	02/18/2019 12:57:25
2619	627538.7069	4557168.6930	51.6537	0.0104	0.0157	0.0189	02/18/2019 12:57:21
2618	627540.7169	4557167.9814	51.6023	0.0153	0.0232	0.0278	02/18/2019 12:57:07
2617	627994.6665	4557430.9807	54.7057	0.0212	0.0253	0.0330	02/18/2019 12:22:37
2616	628000.1500	4557443.0508	54.9695	0.0160	0.0246	0.0293	02/18/2019 12:22:24
2615	627975.9859	4557457.6963	54.8724	0.0158	0.0270	0.0313	02/18/2019 12:22:02
2614	627968.3223	4557446.7726	54.6141	0.0494	0.0492	0.0697	02/18/2019 12:21:38
2613	627924.0956	4557474.0028	54.4953	0.0223	0.0253	0.0337	02/18/2019 12:20:43
2612	627930.2333	4557485.4538	54.7077	0.0089	0.0144	0.0169	02/18/2019 12:20:27
2611	627872.8027	4557520.3814	54.6740	0.0122	0.0199	0.0234	02/18/2019 12:19:38
2610	627865.5909	4557509.6005	54.4777	0.0098	0.0167	0.0194	02/18/2019 12:19:23
2609	627819.2570	4557537.7772	54.3070	0.0160	0.0181	0.0242	02/18/2019 12:18:42
2608	627825.2360	4557549.2807	54.5479	0.0141	0.0241	0.0279	02/18/2019 12:18:25
2607	627757.2494	4557590.3220	54.4155	0.0105	0.0172	0.0202	02/18/2019 12:17:26
2606	627756.9131	4557589.7460	54.3727	0.0136	0.0223	0.0261	02/18/2019 12:17:20

2605	627753.0453	4557579.6845	54.1248	0.0130	0.0212	0.0248	02/18/2019 12:17:04
2604	627752.5472	4557578.5938	54.1144	0.0136	0.0238	0.0274	02/18/2019 12:16:58
2603	627724.3267	4557595.7259	54.0417	0.0095	0.0155	0.0181	02/18/2019 12:16:29
2602	627724.9095	4557596.8670	54.0604	0.0084	0.0140	0.0163	02/18/2019 12:16:25
2601	627728.5891	4557607.0385	54.3288	0.0180	0.0301	0.0350	02/18/2019 12:16:14
2600	627728.9404	4557607.6188	54.3502	0.0143	0.0239	0.0279	02/18/2019 12:16:04
2599	627730.4842	4557609.9936	54.4211	0.0105	0.0181	0.0210	02/18/2019 12:15:51
2598	627730.9059	4557610.6878	54.3770	0.0125	0.0215	0.0249	02/18/2019 12:15:45
2597	627735.6639	4557622.0145	54.1139	0.0101	0.0179	0.0206	02/18/2019 12:15:32
2596	627736.3192	4557622.7066	54.0992	0.0154	0.0269	0.0310	02/18/2019 12:15:25
2595	627762.5424	4557606.8190	54.2025	0.0091	0.0157	0.0181	02/18/2019 12:14:56
2594	627762.2648	4557605.9518	54.1845	0.0118	0.0194	0.0228	02/18/2019 12:14:48
2593	627758.3727	4557593.1731	54.5098	0.0153	0.0263	0.0304	02/18/2019 12:14:25
2592	627758.6530	4557593.6915	54.4767	0.0115	0.0198	0.0229	02/18/2019 12:14:18
2591	627774.5325	4557583.7866	54.4338	0.0125	0.0190	0.0227	02/18/2019 12:14:01
2590	627781.3239	4557594.4198	54.2254	0.0137	0.0236	0.0273	02/18/2019 12:13:42
2589	627852.3031	4557551.2932	54.4061	0.0112	0.0188	0.0218	02/18/2019 12:12:42
2588	627845.6267	4557540.6124	54.5619	0.0115	0.0198	0.0229	02/18/2019 12:12:21
2587	627899.2317	4557508.0165	54.7688	0.0169	0.0278	0.0326	02/18/2019 12:11:35
2586	627898.9395	4557507.4431	54.8153	0.0162	0.0281	0.0325	02/18/2019 12:11:29
2585	627905.7693	4557503.3079	54.8688	0.0108	0.0182	0.0212	02/18/2019 12:11:15
2584	627906.0627	4557503.8523	54.7925	0.0129	0.0218	0.0254	02/18/2019 12:11:09
2583	627915.7935	4557512.4368	54.5440	0.0122	0.0235	0.0265	02/18/2019 12:10:49
2582	627908.9243	4557516.4066	54.5493	0.0075	0.0131	0.0151	02/18/2019 12:10:35
2581	627908.4526	4557515.5067	54.5483	0.0130	0.0233	0.0267	02/18/2019 12:10:27
2580	627915.0430	4557511.1342	54.5562	0.0117	0.0202	0.0233	02/18/2019 12:10:14
2579	627955.9663	4557484.4336	54.6844	0.0112	0.0209	0.0237	02/18/2019 12:09:35
2578	627951.3829	4557476.1863	54.7865	0.0149	0.0260	0.0300	02/18/2019 12:09:18
2577	628010.4937	4557440.1405	54.9858	0.0199	0.0368	0.0419	02/18/2019 12:08:18
2576	628016.1229	4557447.7592	54.7724	0.0180	0.0334	0.0380	02/18/2019 12:08:06
2575	628074.6323	4557411.9648	54.9120	0.0175	0.0434	0.0468	02/18/2019 12:06:48
2574	628071.0238	4557403.4800	55.1603	0.0160	0.0302	0.0342	02/18/2019 12:06:36
2573	628146.0563	4557358.1103	55.4427	0.0150	0.0262	0.0302	02/18/2019 12:05:35
2572	628151.2744	4557365.5117	55.1067	0.0143	0.0260	0.0297	02/18/2019 12:05:02
2571	628209.6350	4557329.9766	55.3646	0.0107	0.0193	0.0221	02/18/2019 12:04:15
2570	628204.7752	4557322.2529	55.5871	0.0110	0.0200	0.0229	02/18/2019 12:03:53
2569	628261.4496	4557287.4501	55.8117	0.0107	0.0285	0.0304	02/18/2019 12:03:06
2568	628266.3379	4557296.7437	55.6745	0.0154	0.0294	0.0332	02/18/2019 12:02:53
2567	628285.9397	4557284.7390	55.6445	0.0085	0.0196	0.0214	02/18/2019 12:02:23
2566	628280.9184	4557275.5332	55.8745	0.0112	0.0203	0.0232	02/18/2019 12:02:01
2565	628313.5402	4557255.8324	55.9737	0.0091	0.0159	0.0183	02/18/2019 12:01:29
2564	628318.0978	4557265.1890	55.7528	0.0150	0.0260	0.0300	02/18/2019 12:01:10
2563	628378.4717	4557228.4761	55.8922	0.0090	0.0180	0.0201	02/18/2019 12:00:13
2562	628374.3795	4557218.9563	56.2005	0.0107	0.0206	0.0232	02/18/2019 12:00:01
2561	628414.8850	4557194.2411	56.2166	0.0139	0.0268	0.0302	02/18/2019 11:59:27
2560	628420.6284	4557202.9965	55.9857	0.0140	0.0249	0.0285	02/18/2019 11:59:07
2559	628431.7894	4557195.2902	55.9530	0.0172	0.0308	0.0353	02/18/2019 11:58:15
2558	628430.2726	4557184.7277	56.3002	0.0119	0.0213	0.0244	02/18/2019 11:57:48
2557	628441.5794	4557174.6521	55.9707	0.0136	0.0277	0.0308	02/18/2019 11:57:13
2556	628441.1313	4557173.8459	55.9103	0.0108	0.0220	0.0245	02/18/2019 11:57:08
2555	628437.4194	4557167.3602	55.6902	0.0122	0.0223	0.0254	02/18/2019 11:56:56
2554	628437.0668	4557166.4780	55.6963	0.0136	0.0264	0.0297	02/18/2019 11:56:51
2553	628417.5385	4557178.3496	55.8001	0.0097	0.0189	0.0212	02/18/2019 11:56:32
2552	628417.7985	4557179.2190	55.7926	0.0126	0.0246	0.0276	02/18/2019 11:56:28
2551	628421.9214	4557185.4868	55.9940	0.0140	0.0316	0.0346	02/18/2019 11:56:15
2550	628422.2898	4557186.2993	56.0043	0.0136	0.0330	0.0357	02/18/2019 11:56:10
2549	628404.1972	4557197.1261	55.9887	0.0119	0.0291	0.0315	02/18/2019 11:55:51
2548	628403.7683	4557196.6319	55.9599	0.0093	0.0228	0.0246	02/18/2019 11:55:46
2547	628399.8122	4557190.0744	55.6892	0.0137	0.0267	0.0301	02/18/2019 11:55:33
2546	628399.6475	4557189.2237	55.6843	0.0143	0.0279	0.0313	02/18/2019 11:55:27
2545	628348.2570	4557220.5193	55.5893	0.0147	0.0277	0.0313	02/18/2019 11:54:46
2544	628348.6423	4557221.3187	55.6519	0.0121	0.0227	0.0257	02/18/2019 11:54:41
2543	628352.2309	4557227.9404	55.7854	0.0130	0.0322	0.0347	02/18/2019 11:54:32
2542	628352.6408	4557228.5979	55.8279	0.0109	0.0269	0.0290	02/18/2019 11:54:27
2541	628309.5672	4557254.6625	55.7550	0.0180	0.0448	0.0483	02/18/2019 11:53:52
2540	628309.1895	4557254.1312	55.7226	0.0128	0.0319	0.0344	02/18/2019 11:53:48
2539	628305.4071	4557247.5285	55.5348	0.0258	0.0584	0.0638	02/18/2019 11:53:39
2538	628304.9509	4557246.7563	55.5215	0.0224	0.0508	0.0555	02/18/2019 11:53:31
2537	628267.9614	4557269.1920	55.4133	0.0269	0.0526	0.0591	02/18/2019 11:52:58
2536	628268.5478	4557270.0597	55.4727	0.0228	0.0447	0.0502	02/18/2019 11:52:54
2535	628272.5297	4557276.4480	55.6793	0.0137	0.0266	0.0300	02/18/2019 11:52:45
2534	628272.7736	4557276.9628	55.6912	0.0111	0.0227	0.0253	02/18/2019 11:52:37
2533	628264.7212	4557281.9390	55.6337	0.0103	0.0193	0.0219	02/18/2019 11:49:28
2532	628250.8757	4557290.5453	55.5727	0.0131	0.0343	0.0367	02/18/2019 11:48:50
2531	628245.2827	4557282.5158	55.4626	0.0317	0.0548	0.0633	02/18/2019 11:48:37
2530	628195.0477	4557313.0774	55.2089	0.0396	0.0603	0.0722	02/18/2019 11:47:10
2529	628200.3892	4557321.4342	55.3562	0.0180	0.0297	0.0347	02/18/2019 11:46:33
2528	628146.5723	4557354.1594	55.2349	0.0149	0.0250	0.0291	02/18/2019 11:45:47
2527	628141.4478	4557345.5870	55.1032	0.0271	0.0663	0.0716	02/18/2019 11:45:34
2526	628115.8384	4557359.4578	54.9010	0.0198	0.0534	0.0569	02/18/2019 11:43:50
2525	628121.9907	4557368.9601	55.2429	0.0211	0.0571	0.0609	02/18/2019 11:43:19
2524	628103.3145	4557380.3231	55.1741	0.0185	0.0366	0.0410	02/18/2019 11:42:47
2523	628096.7889	4557369.8002	54.9412	0.0214	0.0422	0.0473	02/18/2019 11:42:25
2522	628046.6162	4557399.2537	54.9166	0.0302	0.0512	0.0595	02/18/2019 11:40:53
2521	628052.9003	4557410.9617	55.0751	0.0125	0.0233	0.0265	02/18/2019 11:40:31
2520	628012.4264	4557435.5731	55.0039	0.0282	0.0518	0.0590	02/18/2019 11:39:58
2519	628005.6193	4557424.3364	54.7850	0.0440	0.0589	0.0735	02/18/2019 11:39:39
2518	627692.3662	4557503.3413	50.3842	0.0097	0.0203	0.0225	02/11/2019 14:18:02
2517	627692.1542	4557503.2303	50.3317	0.0103	0.0215	0.0238	02/11/2019 14:17:57
2516	627691.5482	4557503.4016	50.3622	0.0098	0.0205	0.0227	02/11/2019 14:17:52
2515	627690.8993	4557503.7149	50.3625	0.0108	0.0226	0.0251	02/11/2019 14:17:47
2514	627689.6474	4557504.3610	50.3867	0.0114	0.0239	0.0265	02/11/2019 14:17:41
2513	627683.7555	4557508.1629	50.5454	0.0095	0.0197	0.0219	02/11/2019 14:17:32
2512	627680.4183	4557510.3975	50.6192	0.0107	0.0223	0.0248	02/11/2019 14:17:25
2511	627680.1458	4557510.5616	50.6199	0.0109	0.0226	0.0251	02/11/2019 14:17:21
2510	627680.0639	4557510.8940	50.6377	0.0138	0.0287	0.0318	02/11/2019 14:17:15
2509	627680.1011	4557511.1387	50.6348	0.0126	0.0262	0.0291	02/11/2019 14:17:11
2508	627680.5165	4557511.1618	50.6025	0.0134	0.0278	0.0308	02/11/2019 14:17:07
2507	627681.0614	4557510.9334	50.5961	0.0128	0.0265	0.0294	02/11/2019 14:17:02
2506	627684.7714	4557508.7843	50.5283	0.0089	0.0185	0.0205	02/11/2019 14:16:55
2505	627690.2935	4557505.6939	50.4066	0.0111	0.0230	0.0256	02/11/2019 14:16:46
2504	627691.6799	4557504.7128	50.3726	0.0114	0.0236	0.0262	02/11/2019 14:16:41
2503	627692.1822	4557504.2695	50.3565	0.0124	0.0258	0.0286	02/11/2019 14:16:36
2502	627692.4981	4557503.8441	50.3554	0.0095	0.0196	0.0218	02/11/2019 14:16:31
2501	627692.4420	4557503.4750	50.3218	0.0122	0.0246	0.0275	02/11/2019 14:16:26

2500	627688.3738	4557498.8132	50.4394	0.0110	0.0227	0.0253	02/11/2019 14:16:08
2499	627688.6276	4557498.7877	50.4254	0.0128	0.0265	0.0294	02/11/2019 14:16:04
2498	627689.0990	4557498.5976	50.4126	0.0122	0.0251	0.0280	02/11/2019 14:16:00
2497	627689.8372	4557498.1716	50.3975	0.0109	0.0225	0.0250	02/11/2019 14:15:55
2496	627691.8900	4557496.8825	50.3596	0.0084	0.0173	0.0192	02/11/2019 14:15:48
2495	627693.8967	4557495.6095	50.3327	0.0113	0.0233	0.0259	02/11/2019 14:15:42
2494	627694.2069	4557495.1440	50.3384	0.0149	0.0306	0.0341	02/11/2019 14:15:36
2493	627694.0525	4557494.6501	50.3185	0.0115	0.0237	0.0263	02/11/2019 14:15:31
2492	627693.6325	4557493.7022	50.2997	0.0116	0.0239	0.0265	02/11/2019 14:15:26
2491	627692.6708	4557491.0149	50.3229	0.0100	0.0206	0.0229	02/11/2019 14:15:19
2490	627691.8857	4557488.9485	50.3716	0.0090	0.0184	0.0205	02/11/2019 14:15:12
2489	627691.5991	4557488.5885	50.3806	0.0076	0.0156	0.0174	02/11/2019 14:15:07
2488	627691.1473	4557488.4988	50.3670	0.0140	0.0287	0.0320	02/11/2019 14:15:02
2487	627690.8995	4557488.8066	50.3733	0.0102	0.0208	0.0232	02/11/2019 14:14:56
2486	627690.8330	4557489.2978	50.3648	0.0135	0.0275	0.0307	02/11/2019 14:14:52
2485	627690.6809	4557490.0817	50.3626	0.0141	0.0287	0.0320	02/11/2019 14:14:47
2484	627690.1942	4557492.4889	50.3869	0.0111	0.0227	0.0253	02/11/2019 14:14:41
2483	627689.0539	4557495.8023	50.4108	0.0123	0.0251	0.0280	02/11/2019 14:14:34
2482	627688.1924	4557497.8145	50.4461	0.0135	0.0275	0.0307	02/11/2019 14:14:28
2481	627688.0038	4557498.3118	50.4476	0.0118	0.0241	0.0268	02/11/2019 14:14:23
2480	627688.1419	4557498.6895	50.4272	0.0152	0.0310	0.0346	02/11/2019 14:14:18
2479	627702.7522	4557517.2046	50.0396	0.0187	0.0370	0.0414	02/11/2019 14:13:37
2478	627702.6888	4557516.6864	50.0295	0.0123	0.0248	0.0276	02/11/2019 14:13:28
2477	627701.9637	4557515.0042	50.0473	0.0116	0.0248	0.0274	02/11/2019 14:13:21
2476	627699.5131	4557508.5537	50.1307	0.0087	0.0176	0.0197	02/11/2019 14:13:12
2475	627699.2852	4557508.0919	50.1249	0.0153	0.0309	0.0345	02/11/2019 14:13:08
2474	627698.9973	4557507.9118	50.1261	0.0149	0.0301	0.0336	02/11/2019 14:13:03
2473	627698.7894	4557507.9959	50.1447	0.0121	0.0244	0.0273	02/11/2019 14:12:59
2472	627698.3908	4557508.1662	50.1705	0.0096	0.0203	0.0225	02/11/2019 14:12:55
2471	627696.3591	4557509.3793	50.2087	0.0121	0.0243	0.0272	02/11/2019 14:12:49
2470	627692.3215	4557511.8315	50.3052	0.0092	0.0186	0.0207	02/11/2019 14:12:41
2469	627691.7596	4557512.2244	50.3439	0.0117	0.0235	0.0263	02/11/2019 14:12:37
2468	627691.5034	4557512.6025	50.3440	0.0124	0.0249	0.0278	02/11/2019 14:12:32
2467	627691.5872	4557513.0017	50.3231	0.0106	0.0212	0.0236	02/11/2019 14:12:27
2466	627692.0151	4557513.2215	50.3275	0.0118	0.0236	0.0264	02/11/2019 14:12:23
2465	627692.8366	4557513.4041	50.2933	0.0116	0.0233	0.0260	02/11/2019 14:12:18
2464	627694.5455	4557513.7939	50.2126	0.0131	0.0263	0.0294	02/11/2019 14:12:12
2463	627697.1783	4557514.7111	50.1588	0.0112	0.0223	0.0250	02/11/2019 14:12:06
2462	627699.2095	4557515.8024	50.1249	0.0109	0.0217	0.0243	02/11/2019 14:12:00
2461	627701.8597	4557517.4682	50.0318	0.0128	0.0255	0.0286	02/11/2019 14:11:53
2460	627702.2226	4557517.6698	50.0403	0.0116	0.0231	0.0258	02/11/2019 14:11:45
2459	627702.6683	4557517.5193	50.0361	0.0105	0.0210	0.0235	02/11/2019 14:11:40
2458	627767.8330	4557543.4793	48.1922	0.0178	0.0404	0.0442	02/11/2019 14:09:18
2457	627777.1556	4557526.7652	48.1570	0.0137	0.0224	0.0263	02/11/2019 14:08:56
2456	627786.7898	4557507.9560	48.2234	0.0111	0.0214	0.0241	02/11/2019 14:08:36
2455	627793.4174	4557493.3877	48.3697	0.0083	0.0159	0.0180	02/11/2019 14:08:16
2454	627796.0892	4557490.8821	48.5133	0.0184	0.0385	0.0427	02/11/2019 14:08:08
2453	627789.1512	4557487.7505	48.5150	0.0092	0.0185	0.0207	02/11/2019 14:07:49
2452	627785.7313	4557494.1297	48.3662	0.0158	0.0332	0.0367	02/11/2019 14:07:37
2451	627777.6251	4557509.9253	48.2597	0.0091	0.0182	0.0204	02/11/2019 14:07:17
2450	627770.5487	4557523.9336	48.1730	0.0116	0.0222	0.0250	02/11/2019 14:07:00
2449	627762.3746	4557540.2439	48.0931	0.0267	0.0475	0.0544	02/11/2019 14:06:33
2448	627740.4388	4557529.9713	48.2133	0.0159	0.0312	0.0351	02/11/2019 14:05:34
2447	627743.7971	4557523.1090	48.1952	0.0178	0.0349	0.0391	02/11/2019 14:05:21
2446	627749.7976	4557510.9875	48.3147	0.0109	0.0213	0.0240	02/11/2019 14:05:06
2445	627761.9207	4557486.4399	48.5495	0.0126	0.0244	0.0274	02/11/2019 14:04:35
2444	627764.8270	4557477.6165	48.4372	0.0276	0.0532	0.0599	02/11/2019 14:04:13
2443	627764.7385	4557477.0216	49.2844	0.0147	0.0283	0.0318	02/11/2019 14:04:08
2442	627752.6831	4557473.4146	49.3768	0.0103	0.0197	0.0222	02/11/2019 14:03:28
2441	627752.7278	4557473.5112	48.5589	0.0099	0.0188	0.0212	02/11/2019 14:03:17
2440	627751.9494	4557474.9634	48.5942	0.0144	0.0275	0.0310	02/11/2019 14:03:06
2439	627746.9865	4557484.4979	48.5475	0.0124	0.0235	0.0266	02/11/2019 14:02:50
2438	627737.9897	4557501.6540	48.3789	0.0106	0.0200	0.0226	02/11/2019 14:02:31
2437	627727.1083	4557522.9975	48.4731	0.0101	0.0191	0.0216	02/11/2019 14:02:08
2436	627722.9697	4557527.2403	49.4128	0.0143	0.0268	0.0304	02/11/2019 14:01:56
2435	627628.0692	4557780.8399	52.9467	0.0109	0.0186	0.0216	02/11/2019 13:53:14
2434	627629.0743	4557774.5016	52.8565	0.0148	0.0255	0.0295	02/11/2019 13:53:04
2433	627656.6380	4557775.7850	52.4704	0.0101	0.0174	0.0201	02/11/2019 13:52:42
2432	627656.9976	4557782.2462	52.7054	0.0102	0.0175	0.0203	02/11/2019 13:52:33
2431	627675.0783	4557780.4181	52.5274	0.0106	0.0180	0.0209	02/11/2019 13:52:01
2430	627674.7136	4557773.8044	52.2249	0.0135	0.0230	0.0267	02/11/2019 13:51:51
2429	627683.2087	4557771.6746	52.0882	0.0104	0.0174	0.0203	02/11/2019 13:51:41
2428	627683.5977	4557771.3330	52.0879	0.0104	0.0175	0.0204	02/11/2019 13:51:38
2427	627683.5073	4557770.9261	52.1032	0.0126	0.0212	0.0247	02/11/2019 13:51:34
2426	627682.7042	4557770.5624	52.1212	0.0126	0.0212	0.0246	02/11/2019 13:51:29
2425	627674.0380	4557769.0148	52.2316	0.0114	0.0190	0.0222	02/11/2019 13:51:17
2424	627654.2793	4557760.3491	52.4685	0.0090	0.0150	0.0175	02/11/2019 13:50:54
2423	627643.0705	4557749.9104	52.6908	0.0124	0.0207	0.0241	02/11/2019 13:50:37
2422	627633.5015	4557733.7128	52.9346	0.0126	0.0210	0.0245	02/11/2019 13:50:18
2421	627629.5814	4557716.2706	53.1993	0.0119	0.0198	0.0231	02/11/2019 13:50:01
2420	627631.0093	4557700.1457	53.3562	0.0132	0.0218	0.0255	02/11/2019 13:49:42
2419	627636.9283	4557685.4535	53.6093	0.0166	0.0310	0.0352	02/11/2019 13:49:27
2418	627639.3251	4557680.5737	53.6968	0.0144	0.0237	0.0278	02/11/2019 13:49:19
2417	627638.9139	4557679.8374	53.7287	0.0152	0.0250	0.0293	02/11/2019 13:49:13
2416	627637.7330	4557680.1207	53.7407	0.0135	0.0223	0.0261	02/11/2019 13:49:07
2415	627630.4001	4557684.5034	53.7445	0.0135	0.0219	0.0257	02/11/2019 13:48:57
2414	627625.1511	4557675.0105	54.0648	0.0121	0.0199	0.0233	02/11/2019 13:48:13
2413	627661.3509	4557653.0212	54.1079	0.0115	0.0187	0.0219	02/11/2019 13:47:42
2412	627667.8942	4557663.1357	53.8047	0.0095	0.0153	0.0180	02/11/2019 13:47:30
2411	627655.1520	4557672.9186	53.6005	0.0126	0.0205	0.0241	02/11/2019 13:47:13
2410	627646.4954	4557682.2281	53.4039	0.0162	0.0258	0.0305	02/11/2019 13:46:59
2409	627638.9296	4557696.4708	53.1390	0.0153	0.0242	0.0286	02/11/2019 13:46:44
2408	627636.0922	4557710.8719	52.8874	0.0137	0.0222	0.0261	02/11/2019 13:46:29
2407	627645.2794	4557742.2386	52.3761	0.0161	0.0258	0.0304	02/11/2019 13:46:04
2406	627655.9301	4557753.4340	52.1503	0.0151	0.0240	0.0284	02/11/2019 13:45:49
2405	627669.5392	4557760.8763	51.9100	0.0168	0.0306	0.0350	02/11/2019 13:45:36
2404	627683.3007	4557763.8978	51.7783	0.0145	0.0231	0.0273	02/11/2019 13:45:24
2403	627683.7919	4557771.2232	52.0586	0.0141	0.0224	0.0264	02/11/2019 13:45:13
2402	627685.6797	4557778.1632	52.3494	0.0109	0.0172	0.0203	02/11/2019 13:45:01
2401	627706.8822	4557770.4074	51.9719	0.0134	0.0214	0.0253	02/11/2019 13:44:35
2400	627705.5446	4557765.8653	51.7998	0.0160	0.0243	0.0291	02/11/2019 13:44:25
2399	627703.6801	4557761.7108	51.5517	0.0200	0.0308	0.0367	02/11/2019 13:44:13
2398	627724.6114	4557752.4482	51.3013	0.0144	0.0227	0.0269	02/11/2019 13:43:44
2397	627727.9183	4557759.2280	51.5057	0.0110	0.0173	0.0205	02/11/2019 13:43:35
2396	627752.1373	4557744.5196	50.9360	0.0142	0.0219	0.0261	02/11/2019 13:43:13

2395	627748.2450	4557737.4704	50.7786	0.0228	0.0320	0.0392	02/11/2019 13:42:59
2394	627776.4644	4557699.6836	49.7787	0.0138	0.0219	0.0258	02/11/2019 13:42:13
2393	627776.1892	4557699.7857	49.8126	0.0166	0.0309	0.0351	02/11/2019 13:42:04
2392	627775.7879	4557700.1212	49.8063	0.0161	0.0300	0.0341	02/11/2019 13:41:59
2391	627775.4652	4557700.9630	49.8260	0.0164	0.0307	0.0348	02/11/2019 13:41:54
2390	627775.0844	4557703.5430	49.8790	0.0170	0.0317	0.0360	02/11/2019 13:41:47
2389	627774.3366	4557707.2583	49.9793	0.0109	0.0204	0.0231	02/11/2019 13:41:39
2388	627772.9898	4557711.6653	50.0875	0.0217	0.0404	0.0458	02/11/2019 13:41:30
2387	627770.5757	4557717.8864	50.2563	0.0144	0.0258	0.0296	02/11/2019 13:41:21
2386	627767.7615	4557723.2189	50.3822	0.0121	0.0216	0.0248	02/11/2019 13:41:12
2385	627767.1321	4557724.4014	50.3796	0.0123	0.0219	0.0251	02/11/2019 13:41:05
2384	627767.0688	4557724.9915	50.3674	0.0193	0.0345	0.0395	02/11/2019 13:41:00
2383	627767.4699	4557725.4950	50.3929	0.0201	0.0317	0.0376	02/11/2019 13:40:46
2382	627768.2022	4557725.5015	50.3934	0.0188	0.0297	0.0352	02/11/2019 13:40:39
2381	627769.5597	4557724.7266	50.4111	0.0139	0.0219	0.0259	02/11/2019 13:40:34
2380	627775.8171	4557720.5423	50.2603	0.0122	0.0192	0.0228	02/11/2019 13:40:25
2379	627779.8771	4557717.4679	50.2050	0.0265	0.0417	0.0494	02/11/2019 13:40:16
2378	627781.0062	4557716.5145	50.1422	0.0130	0.0205	0.0242	02/11/2019 13:40:11
2377	627781.6298	4557715.4201	50.1077	0.0137	0.0216	0.0256	02/11/2019 13:40:07
2376	627781.8982	4557714.1502	50.0815	0.0153	0.0282	0.0321	02/11/2019 13:40:02
2375	627781.8523	4557713.0846	50.0312	0.0138	0.0254	0.0289	02/11/2019 13:39:58
2374	627781.5118	4557711.7419	50.0058	0.0162	0.0297	0.0338	02/11/2019 13:39:53
2373	627777.9518	4557701.9300	49.8254	0.0242	0.0428	0.0492	02/11/2019 13:39:39
2372	627777.3034	4557700.2428	49.8137	0.0127	0.0225	0.0258	02/11/2019 13:39:33
2371	627776.9222	4557699.7861	49.8045	0.0134	0.0235	0.0270	02/11/2019 13:39:29
2370	627776.2824	4557699.7193	49.8165	0.0137	0.0240	0.0276	02/11/2019 13:39:23
2369	627781.4233	4557684.4065	49.4197	0.0139	0.0214	0.0255	02/11/2019 13:39:08
2368	627781.3163	4557684.7152	49.4294	0.0143	0.0221	0.0263	02/11/2019 13:39:02
2367	627781.3596	4557685.2014	49.4577	0.0134	0.0207	0.0246	02/11/2019 13:38:59
2366	627781.8995	4557686.4460	49.4629	0.0116	0.0179	0.0213	02/11/2019 13:38:54
2365	627784.3635	4557692.3991	49.5481	0.0162	0.0285	0.0328	02/11/2019 13:38:43
2364	627788.6928	4557702.6581	49.8551	0.0104	0.0175	0.0203	02/11/2019 13:38:30
2363	627789.6293	4557703.8695	49.8888	0.0097	0.0149	0.0177	02/11/2019 13:38:25
2362	627791.1826	4557704.8034	49.9107	0.0087	0.0134	0.0159	02/11/2019 13:38:19
2361	627792.8363	4557705.2310	49.9207	0.0132	0.0204	0.0243	02/11/2019 13:38:14
2360	627794.4123	4557705.1101	49.9369	0.0108	0.0166	0.0198	02/11/2019 13:38:09
2359	627795.8536	4557704.4870	49.9487	0.0126	0.0194	0.0231	02/11/2019 13:38:05
2358	627797.0271	4557703.6815	49.9549	0.0124	0.0190	0.0226	02/11/2019 13:38:00
2357	627799.6436	4557701.1394	49.9123	0.0113	0.0173	0.0207	02/11/2019 13:37:54
2356	627809.6579	4557691.4494	49.7865	0.0120	0.0184	0.0220	02/11/2019 13:37:41
2355	627810.2911	4557690.7918	49.7175	0.0121	0.0185	0.0221	02/11/2019 13:37:36
2354	627810.5576	4557690.0850	49.6852	0.0126	0.0193	0.0230	02/11/2019 13:37:32
2353	627810.3129	4557689.1878	49.6857	0.0142	0.0217	0.0259	02/11/2019 13:37:26
2352	627809.7572	4557688.8338	49.6911	0.0075	0.0115	0.0137	02/11/2019 13:37:22
2351	627808.9425	4557688.7739	49.6927	0.0076	0.0117	0.0140	02/11/2019 13:37:18
2350	627803.6097	4557689.4910	49.6721	0.0103	0.0158	0.0188	02/11/2019 13:37:10
2349	627797.1799	4557689.2671	49.6071	0.0097	0.0148	0.0177	02/11/2019 13:37:02
2348	627788.4818	4557686.9629	49.5161	0.0094	0.0144	0.0173	02/11/2019 13:36:52
2347	627782.9471	4557684.1895	49.4665	0.0110	0.0169	0.0202	02/11/2019 13:36:44
2346	627782.3533	4557683.9904	49.4359	0.0179	0.0250	0.0307	02/11/2019 13:36:40
2345	627781.6560	4557684.1756	49.4627	0.0183	0.0256	0.0315	02/11/2019 13:36:35
2344	627716.4547	4557549.0775	49.6241	0.0107	0.0163	0.0195	02/11/2019 13:34:44
2343	627709.1819	4557535.4256	49.7875	0.0100	0.0153	0.0183	02/11/2019 13:34:29
2342	627701.8746	4557524.9649	49.8617	0.0098	0.0150	0.0179	02/11/2019 13:34:16
2341	627694.7968	4557520.5344	50.0613	0.0182	0.0277	0.0332	02/11/2019 13:34:06
2340	627683.7316	4557518.0880	50.4544	0.0119	0.0180	0.0216	02/11/2019 13:33:54
2339	627675.9184	4557519.5170	50.6772	0.0107	0.0163	0.0195	02/11/2019 13:33:34
2338	627659.0115	4557528.3046	51.1090	0.0104	0.0159	0.0190	02/11/2019 13:33:16
2337	627636.6047	4557542.3258	51.6589	0.0121	0.0184	0.0221	02/11/2019 13:32:55
2336	627627.2863	4557550.7505	51.9497	0.0166	0.0253	0.0303	02/11/2019 13:32:42
2335	627618.1294	4557564.5014	52.2239	0.0142	0.0214	0.0256	02/11/2019 13:32:26
2334	627614.9387	4557575.0112	52.4999	0.0129	0.0196	0.0235	02/11/2019 13:32:05
2333	627608.6017	4557574.9020	52.9355	0.0138	0.0209	0.0250	02/11/2019 13:31:54
2332	627608.6238	4557586.2363	53.1552	0.0158	0.0238	0.0285	02/11/2019 13:31:40
2331	627615.0167	4557587.5164	52.7993	0.0146	0.0219	0.0263	02/11/2019 13:31:30
2330	627620.4758	4557602.5288	53.1239	0.0123	0.0178	0.0216	02/11/2019 13:31:14
2329	627615.2629	4557606.1563	53.5529	0.0135	0.0186	0.0230	02/11/2019 13:31:04
2328	627628.6630	4557620.4405	53.8084	0.0123	0.0186	0.0223	02/11/2019 13:30:44
2327	627633.2161	4557616.1344	53.4149	0.0159	0.0240	0.0288	02/11/2019 13:30:35
2326	627645.4442	4557622.3985	53.6111	0.0161	0.0244	0.0292	02/11/2019 13:30:21
2325	627644.0098	4557628.5070	53.9512	0.0124	0.0187	0.0224	02/11/2019 13:30:11
2324	627658.9178	4557631.0111	54.0277	0.0119	0.0180	0.0216	02/11/2019 13:29:56
2323	627660.2128	4557624.7333	53.6364	0.0144	0.0243	0.0283	02/11/2019 13:29:48
2322	627689.0045	4557616.7997	53.8930	0.0097	0.0146	0.0176	02/11/2019 13:29:19
2321	627678.5702	4557621.1977	53.7911	0.0093	0.0141	0.0169	02/11/2019 13:29:07
2320	627669.1137	4557623.7946	53.7079	0.0099	0.0149	0.0179	02/11/2019 13:28:54
2319	627670.2016	4557630.2811	53.9248	0.0109	0.0164	0.0197	02/11/2019 13:28:44
2318	627640.6651	4557648.1578	53.8605	0.0136	0.0206	0.0247	02/11/2019 13:28:17
2317	627645.4531	4557657.9957	54.1155	0.0092	0.0140	0.0167	02/11/2019 13:28:05
2316	627584.3585	4557695.1499	53.9692	0.0099	0.0150	0.0179	02/11/2019 13:27:19
2315	627577.3008	4557686.6423	53.7524	0.0211	0.0291	0.0359	02/11/2019 13:26:57
2314	627547.1403	4557706.0117	53.7144	0.0125	0.0190	0.0227	02/11/2019 13:26:31
2313	627544.2255	4557703.2863	53.6072	0.0096	0.0145	0.0174	02/11/2019 13:26:23
2312	627555.3444	4557693.2007	53.5496	0.0138	0.0211	0.0252	02/11/2019 13:26:10
2311	627560.0631	4557697.1814	53.7171	0.0132	0.0202	0.0242	02/11/2019 13:26:01
2310	627566.3510	4557690.2484	53.7647	0.0204	0.0311	0.0372	02/11/2019 13:25:48
2309	627561.8884	4557685.6762	53.5093	0.0107	0.0162	0.0194	02/11/2019 13:25:39
2308	627574.8402	4557666.3015	53.4737	0.0129	0.0197	0.0235	02/11/2019 13:25:20
2307	627580.7895	4557668.3536	53.7485	0.0111	0.0168	0.0201	02/11/2019 13:25:11
2306	627591.8848	4557638.3059	53.6103	0.0138	0.0211	0.0252	02/11/2019 13:24:47
2305	627585.8747	4557635.9944	53.4782	0.0132	0.0201	0.0240	02/11/2019 13:24:36
2304	627591.5338	4557609.3449	53.5501	0.0151	0.0219	0.0265	02/11/2019 13:24:16
2303	627597.8255	4557610.0811	53.4763	0.0148	0.0222	0.0267	02/11/2019 13:24:08
2302	627602.6863	4557586.4819	53.1655	0.0160	0.0244	0.0292	02/11/2019 13:23:50
2301	627608.7768	4557570.9113	52.8632	0.0129	0.0198	0.0237	02/11/2019 13:23:37
2300	627599.0147	4557577.5568	53.3195	0.0137	0.0207	0.0248	02/11/2019 13:23:21
2299	627601.5789	4557571.3331	53.1766	0.0112	0.0171	0.0204	02/11/2019 13:21:50
2298	627610.1314	4557556.6678	52.7929	0.0115	0.0175	0.0209	02/11/2019 13:21:34
2297	627623.5185	4557542.7112	52.2691	0.0143	0.0218	0.0261	02/11/2019 13:21:17
2296	627643.1535	4557528.8323	51.6516	0.0235	0.0394	0.0459	02/11/2019 13:20:57
2295	627662.0945	4557517.2662	51.0955	0.0086	0.0131	0.0157	02/11/2019 13:20:33
2294	627672.6166	4557509.5115	50.7157	0.0142	0.0214	0.0257	02/11/2019 13:20:14
2293	627679.3506	4557501.5912	50.4383	0.0166	0.0255	0.0304	02/11/2019 13:20:03
2292	627683.8758	4557491.4932	50.2312	0.0130	0.0201	0.0239	02/11/2019 13:19:48
2291	627685.0495	4557484.1627	50.2552	0.0117	0.0180	0.0215	02/11/2019 13:19:37

2290	627684.5055	4557475.8486	50.3374	0.0176	0.0271	0.0323	02/11/2019 13:19:26
2289	627682.8969	4557466.0099	50.4792	0.0144	0.0223	0.0265	02/11/2019 13:19:14
2288	627606.1194	4557344.1681	50.7488	0.0132	0.0204	0.0243	02/11/2019 13:17:05
2287	627598.9395	4557354.4783	50.7848	0.0147	0.0228	0.0271	02/11/2019 13:16:50
2286	627600.0827	4557355.5218	50.6203	0.0118	0.0184	0.0219	02/11/2019 13:16:43
2285	627596.1158	4557361.0982	50.6220	0.0121	0.0186	0.0222	02/11/2019 13:16:31
2284	627595.1563	4557360.5763	50.7368	0.0146	0.0220	0.0264	02/11/2019 13:16:17
2283	627589.1537	4557368.5820	50.7612	0.0150	0.0233	0.0277	02/11/2019 13:16:05
2282	627582.6037	4557364.3260	50.8635	0.0117	0.0183	0.0217	02/11/2019 13:15:55
2281	627588.5228	4557356.1127	50.9289	0.0241	0.0366	0.0438	02/11/2019 13:15:44
2280	627587.5500	4557355.2004	50.8749	0.0124	0.0192	0.0228	02/11/2019 13:15:39
2279	627591.7253	4557349.3878	50.8699	0.0116	0.0178	0.0213	02/11/2019 13:15:30
2278	627592.5969	4557349.8005	50.9103	0.0134	0.0211	0.0250	02/11/2019 13:15:25
2277	627595.0322	4557346.2843	50.9319	0.0136	0.0218	0.0257	02/11/2019 13:15:18
2276	627601.7275	4557335.3222	50.9280	0.0139	0.0212	0.0254	02/11/2019 13:15:00
2275	627443.2691	4557185.8034	54.0918	0.0107	0.0164	0.0196	02/11/2019 13:11:52
2274	627443.3416	4557188.0378	54.0237	0.0141	0.0216	0.0258	02/11/2019 13:11:43
2273	627453.5806	4557188.2795	53.6206	0.0097	0.0149	0.0178	02/11/2019 13:11:32
2272	627453.7952	4557185.9622	53.6488	0.0101	0.0155	0.0185	02/11/2019 13:11:27
2271	627460.6402	4557185.2625	53.4161	0.0092	0.0147	0.0174	02/11/2019 13:11:19
2270	627461.1693	4557187.4147	53.3697	0.0106	0.0172	0.0202	02/11/2019 13:11:14
2269	627474.5967	4557184.3694	52.9340	0.0108	0.0167	0.0199	02/11/2019 13:11:02
2268	627474.2348	4557182.1452	52.9744	0.0118	0.0184	0.0218	02/11/2019 13:10:57
2267	627487.7272	4557177.5690	52.5236	0.0155	0.0242	0.0287	02/11/2019 13:10:43
2266	627488.8345	4557179.5104	52.4755	0.0118	0.0184	0.0219	02/11/2019 13:10:38
2265	627498.9213	4557175.2565	52.1618	0.0096	0.0147	0.0176	02/11/2019 13:10:27
2264	627498.3033	4557173.0237	52.1910	0.0121	0.0186	0.0222	02/11/2019 13:10:21
2263	627501.1409	4557171.3927	52.1034	0.0109	0.0168	0.0200	02/11/2019 13:10:15
2262	627502.6967	4557173.0239	52.0146	0.0106	0.0168	0.0199	02/11/2019 13:10:10
2261	627504.5606	4557171.3223	51.9851	0.0110	0.0174	0.0205	02/11/2019 13:10:05
2260	627503.6986	4557168.9647	52.0164	0.0114	0.0188	0.0220	02/11/2019 13:09:58
2259	627503.4454	4557152.8402	51.6015	0.0131	0.0210	0.0248	02/11/2019 13:09:44
2258	627505.6559	4557154.1462	51.6142	0.0107	0.0167	0.0199	02/11/2019 13:09:37
2257	627504.5049	4557155.9660	51.8204	0.0139	0.0227	0.0266	02/11/2019 13:08:49
2256	627506.1123	4557159.3893	51.7376	0.0182	0.0266	0.0322	02/11/2019 13:08:43
2255	627508.7104	4557159.1333	51.5971	0.0144	0.0211	0.0255	02/11/2019 13:08:36
2254	627509.1897	4557162.0785	51.6880	0.0142	0.0230	0.0271	02/11/2019 13:08:31
2253	627506.3287	4557162.3936	51.8511	0.0104	0.0166	0.0196	02/11/2019 13:08:25
2252	627505.5515	4557166.3724	51.9324	0.0080	0.0130	0.0152	02/11/2019 13:08:19
2251	627508.9415	4557167.4340	51.7946	0.0123	0.0192	0.0228	02/11/2019 13:08:13
2250	627508.0553	4557171.3575	51.8902	0.0149	0.0233	0.0276	02/11/2019 13:08:05
2249	627505.3303	4557170.9238	52.0237	0.0109	0.0170	0.0202	02/11/2019 13:08:00
2248	627504.6343	4557173.1830	52.1696	0.0131	0.0206	0.0244	02/11/2019 13:07:54
2247	627507.1400	4557174.2316	51.9819	0.0133	0.0210	0.0248	02/11/2019 13:07:48
2246	627502.7126	4557185.1147	52.4100	0.0152	0.0240	0.0284	02/11/2019 13:07:34
2245	627500.0991	4557184.3612	52.6031	0.0128	0.0208	0.0244	02/11/2019 13:07:26
2244	627495.4012	4557195.1135	53.0038	0.0166	0.0270	0.0317	02/11/2019 13:07:13
2243	627497.5298	4557196.7575	52.8361	0.0133	0.0209	0.0248	02/11/2019 13:07:00
2242	627495.1233	4557200.1012	52.8971	0.0121	0.0187	0.0223	02/11/2019 13:06:53
2241	627492.9401	4557198.6149	53.0776	0.0118	0.0183	0.0218	02/11/2019 13:06:47
2240	627489.9630	4557200.7238	53.1211	0.0126	0.0196	0.0233	02/11/2019 13:06:36
2239	627490.9203	4557203.1712	52.9312	0.0115	0.0179	0.0213	02/11/2019 13:06:30
2238	627486.3065	4557204.3911	53.0045	0.0100	0.0158	0.0187	02/11/2019 13:06:23
2237	627485.4860	4557201.8992	53.1668	0.0102	0.0161	0.0191	02/11/2019 13:06:17
2236	627481.9821	4557201.6929	53.2336	0.0149	0.0241	0.0284	02/11/2019 13:06:07
2235	627481.3597	4557204.2572	53.0378	0.0104	0.0168	0.0198	02/11/2019 13:05:59
2234	627477.5808	4557203.2165	53.0917	0.0197	0.0310	0.0367	02/11/2019 13:05:50
2233	627478.0903	4557200.6155	53.2987	0.0187	0.0300	0.0353	02/11/2019 13:05:43
2232	627468.1005	4557197.4243	53.5254	0.0118	0.0186	0.0221	02/11/2019 13:05:25
2231	627467.0468	4557199.8279	53.2791	0.0115	0.0184	0.0217	02/11/2019 13:05:19
2230	627438.7128	4557190.4950	54.2236	0.0141	0.0223	0.0264	02/11/2019 13:04:55
2229	627439.4460	4557188.0171	54.1848	0.0141	0.0223	0.0263	02/11/2019 13:04:49
2228	627440.1342	4557185.6196	54.2301	0.0125	0.0202	0.0237	02/11/2019 13:04:39
2227	627434.4326	4557184.9349	54.4700	0.0134	0.0215	0.0253	02/11/2019 13:04:31
2226	627432.8113	4557188.8637	54.4288	0.0103	0.0173	0.0202	02/11/2019 13:04:23
2225	627404.0169	4557179.9607	55.6453	0.0160	0.0249	0.0295	02/11/2019 13:03:57
2224	627404.7864	4557177.5875	55.7989	0.0380	0.0591	0.0703	02/11/2019 13:03:47
2223	627365.9971	4557165.6946	57.3820	0.0145	0.0235	0.0276	02/11/2019 13:03:13
2222	627364.5325	4557167.8454	57.2428	0.0102	0.0167	0.0196	02/11/2019 13:02:59
2221	627315.3113	4557152.6617	59.3848	0.0082	0.0139	0.0162	02/11/2019 13:02:19
2220	627315.8501	4557150.5292	59.4657	0.0119	0.0200	0.0233	02/11/2019 13:02:12
2219	627296.1159	4557144.4628	60.3187	0.0191	0.0312	0.0366	02/11/2019 13:01:47
2218	627294.8134	4557146.4508	60.1558	0.0111	0.0178	0.0209	02/11/2019 13:01:41
2217	627252.2165	4557133.2633	60.7095	0.0141	0.0240	0.0279	02/11/2019 13:01:05
2216	627253.0623	4557131.1905	60.8838	0.0155	0.0258	0.0302	02/11/2019 13:00:55
2215	627232.5171	4557124.9121	60.6846	0.0113	0.0187	0.0219	02/11/2019 13:00:32
2214	627231.5413	4557126.7970	60.4782	0.0109	0.0181	0.0211	02/11/2019 13:00:19
2213	627208.1317	4557119.6988	59.9349	0.0118	0.0202	0.0234	02/11/2019 12:59:57
2212	627208.4929	4557117.4481	60.1399	0.0098	0.0164	0.0191	02/11/2019 12:59:51
2211	627185.1324	4557110.2641	59.1098	0.0102	0.0174	0.0202	02/11/2019 12:59:32
2210	627184.1724	4557112.3110	58.9481	0.0116	0.0199	0.0230	02/11/2019 12:59:27
2209	627167.2443	4557104.4095	58.3756	0.0122	0.0203	0.0236	02/11/2019 12:59:11
2208	627166.0240	4557106.7561	58.2123	0.0118	0.0196	0.0229	02/11/2019 12:59:06
2207	627163.2388	4557113.5926	58.2027	0.0130	0.0230	0.0264	02/11/2019 12:58:52
2206	627162.1350	4557115.9637	58.3753	0.0085	0.0146	0.0169	02/11/2019 12:58:46
2205	627129.1140	4557103.6169	56.7458	0.0104	0.0178	0.0206	02/11/2019 12:58:18
2204	627130.8538	4557095.9319	56.6676	0.0182	0.0305	0.0355	02/11/2019 12:58:08
2203	627001.4420	4557051.8175	54.7465	0.0074	0.0140	0.0158	02/11/2019 12:30:41
2202	627022.9982	4557058.4919	54.5976	0.0113	0.0229	0.0256	02/11/2019 12:30:16
2201	627037.6652	4557062.8943	54.6212	0.0124	0.0251	0.0280	02/11/2019 12:30:00
2200	627046.3867	4557065.6231	54.6570	0.0130	0.0264	0.0295	02/11/2019 12:29:50
2199	627053.3394	4557068.1529	54.7189	0.0137	0.0278	0.0310	02/11/2019 12:29:39
2198	627072.3043	4557075.1007	54.9556	0.0139	0.0268	0.0302	02/11/2019 12:29:19
2197	627092.1601	4557082.4963	55.3912	0.0134	0.0247	0.0281	02/11/2019 12:28:59
2196	627089.8957	4557094.0818	55.5375	0.0182	0.0349	0.0393	02/11/2019 12:28:15
2195	627070.9347	4557088.8461	55.0791	0.0118	0.0225	0.0254	02/11/2019 12:27:57
2194	627066.5222	4557087.8895	54.9612	0.0131	0.0251	0.0284	02/11/2019 12:27:50
2193	627063.7021	4557087.8606	54.9024	0.0151	0.0290	0.0327	02/11/2019 12:27:44
2192	627057.8767	4557089.0750	54.8182	0.0119	0.0228	0.0257	02/11/2019 12:27:36
2191	627052.7808	4557091.9236	54.6824	0.0133	0.0254	0.0287	02/11/2019 12:27:28
2190	627048.8358	4557095.9901	54.5671	0.0119	0.0246	0.0273	02/11/2019 12:27:20
2189	627047.3720	4557100.9599	54.5674	0.0114	0.0235	0.0261	02/11/2019 12:27:12
2188	627046.3215	4557100.5578	54.4564	0.0121	0.0250	0.0278	02/11/2019 12:27:07
2187	627045.6843	4557102.4872	54.4665	0.0140	0.0290	0.0322	02/11/2019 12:27:01
2186	627044.7777	4557106.9657	54.4397	0.0109	0.0226	0.0251	02/11/2019 12:26:53

2185	626996.5901	4557067.3092	54.8077	0.0092	0.0178	0.0201	02/11/2019 12:25:26
2184	627003.1877	4557069.0198	54.8029	0.0139	0.0268	0.0302	02/11/2019 12:25:14
2183	627010.2021	4557070.9308	54.7554	0.0140	0.0259	0.0295	02/11/2019 12:24:52
2182	627014.1470	4557072.1594	54.7605	0.0145	0.0269	0.0305	02/11/2019 12:24:43
2181	627019.2516	4557074.9085	54.7992	0.0097	0.0181	0.0205	02/11/2019 12:24:28
2180	627022.8735	4557077.7552	54.7685	0.0141	0.0263	0.0299	02/11/2019 12:24:19
2179	627025.8562	4557082.6178	54.6901	0.0139	0.0268	0.0302	02/11/2019 12:24:09
2178	627028.3592	4557088.2856	54.6052	0.0121	0.0234	0.0264	02/11/2019 12:23:56
2177	627030.0711	4557095.8800	54.6962	0.0126	0.0243	0.0274	02/11/2019 12:23:44
2176	627031.1280	4557095.6680	54.6008	0.0105	0.0202	0.0228	02/11/2019 12:23:38
2175	627032.0961	4557098.9151	54.6222	0.0136	0.0253	0.0287	02/11/2019 12:23:30
2174	627031.5623	4557105.3057	54.7249	0.0120	0.0224	0.0254	02/11/2019 12:23:19
2173	627033.0732	4557105.1161	54.6087	0.0178	0.0332	0.0376	02/11/2019 12:23:05
2172	627034.2539	4557110.3327	54.5744	0.0175	0.0326	0.0370	02/11/2019 12:22:52
2171	627036.8791	4557117.2502	54.4862	0.0129	0.0240	0.0273	02/11/2019 12:22:41
2170	627040.5465	4557124.3011	54.4524	0.0166	0.0309	0.0350	02/11/2019 12:22:25
2169	627044.0597	4557127.9930	54.4527	0.0159	0.0296	0.0335	02/11/2019 12:22:15
2168	627047.7728	4557130.7647	54.4610	0.0199	0.0370	0.0420	02/11/2019 12:22:05
2167	627054.8392	4557133.4385	54.3525	0.0142	0.0276	0.0311	02/11/2019 12:21:54
2166	627046.1424	4557109.6308	54.5807	0.0136	0.0264	0.0297	02/11/2019 12:21:21
2165	627044.6704	4557109.3083	54.4866	0.0185	0.0361	0.0405	02/11/2019 12:21:11
2164	627044.7688	4557112.2330	54.3961	0.0131	0.0244	0.0277	02/11/2019 12:21:03
2163	627045.6372	4557115.7702	54.3678	0.0127	0.0476	0.0493	02/11/2019 12:20:44
2162	627048.6965	4557120.6773	54.3272	0.0181	0.0682	0.0706	02/11/2019 12:20:34
2161	627053.1353	4557124.7198	54.2599	0.0270	0.0477	0.0548	02/11/2019 12:20:23
2160	627058.5735	4557127.7728	54.2698	0.0275	0.0487	0.0560	02/11/2019 12:20:13
2159	627063.4490	4557129.7843	54.2516	0.0173	0.0370	0.0408	02/11/2019 12:20:06
2158	627061.6709	4557135.5475	54.3080	0.0101	0.0217	0.0240	02/11/2019 12:19:58
2157	627072.7518	4557139.0098	54.2038	0.0104	0.0212	0.0237	02/11/2019 12:19:44
2156	627074.9584	4557133.4166	54.1103	0.0118	0.0220	0.0250	02/11/2019 12:19:35
2155	627093.5958	4557145.2771	54.0533	0.0137	0.0270	0.0303	02/11/2019 12:16:40
2154	627095.6954	4557139.7219	53.9495	0.0120	0.0242	0.0270	02/11/2019 12:16:18
2153	627141.5040	4557153.8136	53.5076	0.0162	0.0319	0.0358	02/11/2019 12:15:37
2152	627139.8490	4557159.5876	53.5010	0.0142	0.0305	0.0336	02/11/2019 12:15:21
2151	627166.8497	4557167.7922	53.3594	0.0141	0.0278	0.0311	02/11/2019 12:14:51
2150	627168.9113	4557162.3072	53.2873	0.0269	0.0473	0.0544	02/11/2019 12:14:03
2149	627204.1493	4557156.3257	53.2896	0.0102	0.0184	0.0210	02/11/2019 12:12:21
2148	627202.1328	4557160.7028	53.2711	0.0138	0.0247	0.0283	02/11/2019 12:12:11
2147	627198.9111	4557164.1779	53.2382	0.0189	0.0339	0.0388	02/11/2019 12:12:02
2146	627193.8454	4557166.7414	53.1499	0.0157	0.0311	0.0348	02/11/2019 12:11:52
2145	627189.1062	4557167.4196	53.1455	0.0165	0.0326	0.0366	02/11/2019 12:11:44
2144	627184.5178	4557166.8843	53.1222	0.0209	0.0390	0.0443	02/11/2019 12:11:36
2143	627182.9925	4557172.8277	53.2514	0.0124	0.0221	0.0254	02/11/2019 12:11:23
2142	627187.3838	4557174.5664	53.1782	0.0088	0.0157	0.0180	02/11/2019 12:11:13
2141	627191.1239	4557178.2072	53.2417	0.0155	0.0337	0.0372	02/11/2019 12:11:04
2140	627193.2181	4557182.3620	53.2696	0.0135	0.0294	0.0323	02/11/2019 12:10:56
2139	627193.8547	4557186.7818	53.3418	0.0138	0.0300	0.0330	02/11/2019 12:10:48
2138	627193.2269	4557190.7511	53.3492	0.0137	0.0296	0.0326	02/11/2019 12:10:38
2137	627191.5225	4557196.3721	53.4295	0.0133	0.0289	0.0318	02/11/2019 12:10:14
2136	627185.8912	4557214.2933	53.4313	0.0119	0.0258	0.0284	02/11/2019 12:09:53
2135	627193.4038	4557216.6399	53.3957	0.0149	0.0322	0.0355	02/11/2019 12:09:41
2134	627196.6257	4557206.6062	53.4751	0.0148	0.0293	0.0328	02/11/2019 12:09:21
2133	627203.2303	4557185.2220	53.3902	0.0148	0.0320	0.0352	02/11/2019 12:08:48
2132	627210.5922	4557161.7071	53.3012	0.0124	0.0247	0.0276	02/11/2019 12:08:25
2131	627215.6462	4557145.7996	53.3415	0.0158	0.0314	0.0352	02/11/2019 12:07:59
2130	627217.9414	4557146.1307	53.4654	0.0223	0.0441	0.0494	02/11/2019 12:07:53
2129	627219.5133	4557140.4216	53.4277	0.0168	0.0334	0.0374	02/11/2019 12:07:44
2128	627217.2708	4557140.4164	53.3005	0.0128	0.0255	0.0285	02/11/2019 12:07:28
2127	627209.2364	4557139.6412	53.3435	0.0083	0.0165	0.0184	02/11/2019 12:07:19
2126	627207.7235	4557144.8528	53.3330	0.0125	0.0249	0.0279	02/11/2019 12:07:10
2125	627205.5058	4557144.5687	53.3730	0.0208	0.0413	0.0462	02/11/2019 12:07:03
2124	627207.0484	4557139.0065	53.4238	0.0140	0.0247	0.0284	02/11/2019 12:06:49
2123	627438.9678	4556706.9942	52.8245	0.0097	0.0164	0.0191	02/11/2019 11:53:44
2122	627437.6138	4556706.4218	52.8117	0.0125	0.0207	0.0242	02/11/2019 11:53:37
2121	627424.6572	4556747.2289	52.7838	0.0156	0.0276	0.0317	02/11/2019 11:52:35
2120	627426.0033	4556747.9059	52.8270	0.0272	0.0481	0.0552	02/11/2019 11:52:28
2119	627420.9720	4556765.8763	52.7867	0.0187	0.0329	0.0378	02/11/2019 11:52:07
2118	627420.1654	4556765.6106	52.7694	0.0093	0.0163	0.0188	02/11/2019 11:52:03
2117	627419.5654	4556765.2583	52.7989	0.0084	0.0147	0.0169	02/11/2019 11:51:59
2116	627418.8079	4556765.0684	52.8363	0.0149	0.0261	0.0300	02/11/2019 11:51:54
2115	627411.9183	4556787.1365	52.8738	0.0358	0.0610	0.0708	02/11/2019 11:51:29
2114	627413.2662	4556787.6663	52.8713	0.0231	0.0393	0.0456	02/11/2019 11:51:24
2113	627414.9106	4556788.2022	52.8020	0.0300	0.0509	0.0591	02/11/2019 11:51:18
2112	627414.9636	4556788.2891	52.8160	0.0116	0.0196	0.0227	02/11/2019 11:51:15
2111	627416.1765	4556788.5124	52.8078	0.0189	0.0320	0.0372	02/11/2019 11:51:09
2110	627416.3807	4556788.5705	52.8028	0.0135	0.0229	0.0266	02/11/2019 11:51:05
2109	627413.6471	4556809.9668	52.8324	0.0143	0.0245	0.0283	02/11/2019 11:50:39
2108	627412.0621	4556809.7021	52.8035	0.0249	0.0560	0.0613	02/11/2019 11:50:12
2107	627411.7400	4556809.6632	52.8790	0.0218	0.0490	0.0536	02/11/2019 11:50:07
2106	627410.3632	4556809.2781	52.8818	0.0228	0.0510	0.0558	02/11/2019 11:50:00
2105	627406.5001	4556808.2086	52.9428	0.0139	0.0231	0.0270	02/11/2019 11:49:52
2104	627405.1479	4556807.5895	52.9300	0.0198	0.0328	0.0383	02/11/2019 11:49:47
2103	627395.2214	4556838.8673	52.9961	0.0256	0.0367	0.0447	02/11/2019 11:49:13
2102	627396.6220	4556839.4736	53.0170	0.0246	0.0352	0.0429	02/11/2019 11:49:07
2101	627403.6211	4556842.1031	52.9191	0.0133	0.0235	0.0270	02/11/2019 11:48:54
2100	627405.0275	4556842.3513	52.9147	0.0135	0.0239	0.0274	02/11/2019 11:48:48
2099	627405.3108	4556842.4769	52.9137	0.0241	0.0428	0.0492	02/11/2019 11:48:43
2098	627406.7721	4556842.5182	52.9197	0.0148	0.0262	0.0301	02/11/2019 11:48:38
2097	627411.1123	4556843.3018	52.7423	0.0285	0.0505	0.0580	02/11/2019 11:48:28
2096	627412.5538	4556843.4219	52.7065	0.0085	0.0151	0.0173	02/11/2019 11:48:17
2095	627416.9688	4556874.0972	52.3048	0.0132	0.0280	0.0310	02/11/2019 11:47:39
2094	627415.5849	4556874.3495	52.3620	0.0157	0.0334	0.0369	02/11/2019 11:47:32
2093	627403.1658	4556872.4587	52.8224	0.0247	0.0421	0.0488	02/11/2019 11:47:11
2092	627401.6801	4556872.2538	52.8574	0.0103	0.0175	0.0203	02/11/2019 11:47:05
2091	627398.4816	4556871.6252	52.9542	0.0158	0.0333	0.0368	02/11/2019 11:46:55
2090	627397.0077	4556871.2551	52.9361	0.0184	0.0388	0.0429	02/11/2019 11:46:49
2089	627386.7725	4556869.6765	53.0081	0.0121	0.0206	0.0239	02/11/2019 11:46:35
2088	627385.3868	4556869.0213	53.0322	0.0126	0.0222	0.0255	02/11/2019 11:46:26
2087	627388.9523	4556898.4307	52.9575	0.0107	0.0182	0.0212	02/11/2019 11:45:34
2086	627390.3456	4556898.9020	52.9506	0.0108	0.0185	0.0214	02/11/2019 11:45:29
2085	627396.6381	4556902.1994	52.7574	0.0078	0.0133	0.0154	02/11/2019 11:45:17
2084	627397.9928	4556902.9246	52.8046	0.0096	0.0163	0.0189	02/11/2019 11:45:11
2083	627362.6649	4556939.6129	52.9800	0.0229	0.0402	0.0463	02/11/2019 11:42:22
2082	627364.0721	4556940.0980	52.9998	0.0134	0.0236	0.0272	02/11/2019 11:42:08
2081	627370.9402	4556941.5600	52.9935	0.0116	0.0205	0.0235	02/11/2019 11:41:57

2080	627372.2219	4556942.1363	53.0210	0.0186	0.0327	0.0376	02/11/2019 11:41:50
2079	627384.7752	4556947.9728	52.7591	0.0127	0.0282	0.0309	02/11/2019 11:41:12
2078	627386.2612	4556948.5221	52.7409	0.0189	0.0421	0.0461	02/11/2019 11:41:06
2077	627358.0048	4556967.5372	52.9973	0.0149	0.0265	0.0304	02/11/2019 11:40:19
2076	627356.7676	4556966.6927	52.9945	0.0174	0.0333	0.0376	02/11/2019 11:40:13
2075	627352.7308	4556965.5846	53.0516	0.0275	0.0526	0.0593	02/11/2019 11:40:01
2074	627351.2382	4556965.0581	53.0796	0.0249	0.0474	0.0535	02/11/2019 11:39:42
2073	627346.9862	4556962.9229	53.0883	0.0227	0.0430	0.0486	02/11/2019 11:39:33
2072	627345.6310	4556962.3439	53.1062	0.0232	0.0440	0.0498	02/11/2019 11:39:28
2071	627341.4440	4556960.1810	53.0334	0.0143	0.0251	0.0289	02/11/2019 11:39:19
2070	627340.0196	4556959.7922	53.0319	0.0129	0.0227	0.0261	02/11/2019 11:39:13
2069	627338.3433	4556959.2726	53.0170	0.0140	0.0246	0.0283	02/11/2019 11:39:07
2068	627336.9965	4556958.8380	53.0270	0.0117	0.0204	0.0235	02/11/2019 11:39:00
2067	627332.6904	4556957.1832	53.0192	0.0119	0.0208	0.0239	02/11/2019 11:38:50
2066	627331.3495	4556956.8338	52.9893	0.0263	0.0461	0.0531	02/11/2019 11:38:42
2065	627328.1852	4556955.7266	53.0368	0.0090	0.0158	0.0182	02/11/2019 11:38:35
2064	627326.8403	4556955.2048	53.0370	0.0235	0.0292	0.0375	02/11/2019 11:38:30
2063	627323.7053	4556954.0705	53.0247	0.0180	0.0224	0.0287	02/11/2019 11:38:22
2062	627322.3218	4556953.5194	53.0398	0.0336	0.0416	0.0535	02/11/2019 11:38:17
2061	627318.0720	4556951.8262	53.0746	0.0193	0.0239	0.0308	02/11/2019 11:38:08
2060	627316.6968	4556951.4457	53.0769	0.0238	0.0294	0.0378	02/11/2019 11:38:03
2059	627313.7333	4556950.1409	53.0694	0.0243	0.0350	0.0426	02/11/2019 11:37:55
2058	627312.4468	4556949.6133	53.0589	0.0139	0.0200	0.0244	02/11/2019 11:37:50
2057	627367.6636	4556887.4391	52.9927	0.0146	0.0273	0.0310	02/11/2019 11:35:37
2056	627366.3287	4556886.8531	53.0206	0.0147	0.0274	0.0311	02/11/2019 11:35:30
2055	627362.1381	4556885.3775	52.9628	0.0180	0.0338	0.0383	02/11/2019 11:35:18
2054	627360.7369	4556884.9679	52.9539	0.0195	0.0340	0.0392	02/11/2019 11:35:12
2053	627376.4828	4556836.1203	52.9537	0.0102	0.0177	0.0204	02/11/2019 11:34:04
2052	627377.9049	4556836.4971	52.9476	0.0086	0.0150	0.0173	02/11/2019 11:33:59
2051	627382.1057	4556838.0137	52.9479	0.0113	0.0197	0.0227	02/11/2019 11:33:50
2050	627383.4384	4556838.4781	52.9427	0.0132	0.0230	0.0265	02/11/2019 11:33:43
2049	627393.8799	4556786.4112	52.8848	0.0178	0.0333	0.0377	02/11/2019 11:32:23
2048	627392.5020	4556785.8696	52.9282	0.0140	0.0262	0.0297	02/11/2019 11:32:16
2047	627401.5022	4556738.5139	52.8356	0.0144	0.0252	0.0290	02/11/2019 11:30:58
2046	627402.8740	4556738.9519	52.8071	0.0137	0.0246	0.0282	02/11/2019 11:30:50
2045	627407.2145	4556740.3751	52.8369	0.0156	0.0291	0.0330	02/11/2019 11:30:40
2044	627408.4759	4556740.8425	52.8833	0.0187	0.0349	0.0396	02/11/2019 11:30:34
2043	627425.3826	4556688.1626	52.8774	0.0093	0.0162	0.0186	02/11/2019 11:29:30
2042	627424.0035	4556687.6619	52.8619	0.0129	0.0225	0.0260	02/11/2019 11:29:23
2041	627419.7757	4556686.0498	52.8790	0.0074	0.0129	0.0148	02/11/2019 11:29:14
2040	627418.5028	4556685.5521	52.8724	0.0153	0.0266	0.0307	02/11/2019 11:29:09
2039	627432.1511	4556642.7764	52.9176	0.0301	0.0552	0.0628	02/11/2019 11:28:15
2038	627433.5918	4556643.3741	52.8818	0.0129	0.0237	0.0269	02/11/2019 11:28:08
2037	627438.0393	4556644.2308	52.9189	0.0126	0.0220	0.0253	02/11/2019 11:27:59
2036	627439.5473	4556644.4467	52.8914	0.0156	0.0273	0.0314	02/11/2019 11:27:52
2035	627443.8825	4556645.6556	52.9405	0.0104	0.0171	0.0200	02/11/2019 11:27:21
2034	627445.2894	4556646.0219	52.8980	0.0190	0.0312	0.0366	02/11/2019 11:27:15
2033	627455.9660	4556612.4811	52.9356	0.0101	0.0188	0.0214	02/11/2019 11:25:39
2032	627454.5858	4556611.8846	52.9379	0.0125	0.0234	0.0265	02/11/2019 11:25:30
2031	627450.4006	4556610.3300	52.9663	0.0152	0.0258	0.0299	02/11/2019 11:25:19
2030	627449.0948	4556609.8413	52.9418	0.0153	0.0267	0.0308	02/11/2019 11:25:13
2029	627462.1684	4556569.0776	52.9661	0.0291	0.0670	0.0730	02/11/2019 11:24:12
2028	627463.5598	4556569.5278	52.9604	0.0234	0.0541	0.0589	02/11/2019 11:24:06
2027	627467.9365	4556570.5523	52.9813	0.0115	0.0222	0.0250	02/11/2019 11:23:56
2026	627469.2540	4556571.1850	52.9608	0.0123	0.0237	0.0267	02/11/2019 11:23:50
2025	627484.8960	4556522.3489	53.0237	0.0195	0.0340	0.0392	02/11/2019 11:22:56
2024	627483.5348	4556521.8132	53.0233	0.0139	0.0243	0.0280	02/11/2019 11:22:50
2023	627479.2814	4556520.2586	53.0242	0.0118	0.0207	0.0238	02/11/2019 11:22:40
2022	627477.9235	4556519.7098	53.0172	0.0238	0.0636	0.0679	02/11/2019 11:22:19
2021	627494.9198	4556466.9507	53.0863	0.0165	0.0301	0.0343	02/11/2019 11:21:01
2020	627496.2297	4556467.4423	53.0869	0.0123	0.0226	0.0257	02/11/2019 11:20:55
2019	627500.6171	4556468.7729	53.0610	0.0130	0.0227	0.0262	02/11/2019 11:20:45
2018	627501.9819	4556469.0962	53.0744	0.0155	0.0271	0.0312	02/11/2019 11:20:38
2017	627529.1314	4556442.6279	53.0412	0.0105	0.0195	0.0221	02/11/2019 11:18:53
2016	627527.8217	4556441.9403	53.0616	0.0192	0.0358	0.0406	02/11/2019 11:18:46
2015	627524.4365	4556440.4855	53.1342	0.0078	0.0147	0.0167	02/11/2019 11:18:36
2014	627523.0815	4556439.6462	53.1264	0.0107	0.0202	0.0228	02/11/2019 11:18:26
2013	627518.3893	4556437.7822	53.1606	0.0243	0.0438	0.0501	02/11/2019 11:18:16
2012	627517.0053	4556437.2785	53.1654	0.0174	0.0313	0.0358	02/11/2019 11:18:10
2011	627512.5311	4556436.0634	53.0970	0.0177	0.0319	0.0365	02/11/2019 11:17:57
2010	627511.1238	4556435.6541	53.1207	0.0160	0.0289	0.0330	02/11/2019 11:17:49
2009	627506.7274	4556434.4593	53.1207	0.0076	0.0141	0.0160	02/11/2019 11:16:25
2008	627505.3806	4556434.0739	53.1323	0.0138	0.0257	0.0292	02/11/2019 11:16:17
2007	627501.0579	4556432.5679	53.1291	0.0138	0.0257	0.0292	02/11/2019 11:16:07
2006	627499.7059	4556431.9813	53.1317	0.0117	0.0219	0.0249	02/11/2019 11:15:59
2005	627496.5149	4556431.0257	53.0626	0.0108	0.0201	0.0228	02/11/2019 11:15:48
2004	627495.2170	4556430.4314	53.1009	0.0088	0.0164	0.0187	02/11/2019 11:15:42
2003	627492.1472	4556429.2643	53.0768	0.0130	0.0228	0.0262	02/11/2019 11:15:34
2002	627490.8651	4556428.6750	53.1042	0.0229	0.0403	0.0463	02/11/2019 11:15:27
2001	627524.9382	4556247.8315	52.8541	0.0310	0.0574	0.0652	02/11/2019 11:08:26
2000	627526.3571	4556248.2300	52.8830	0.0351	0.0651	0.0740	02/11/2019 11:08:21
1999	627530.5184	4556249.8946	52.6319	0.0340	0.0605	0.0694	02/11/2019 11:08:12
1998	627533.8908	4556251.5118	53.8819	0.0321	0.0572	0.0656	02/11/2019 11:07:59
1997	627549.1065	4556232.4063	54.0392	0.0157	0.0282	0.0323	02/11/2019 11:05:05
1996	627548.9635	4556232.4003	54.0407	0.0249	0.0447	0.0512	02/11/2019 11:04:59
1995	627547.7091	4556231.9445	54.0008	0.0225	0.0404	0.0463	02/11/2019 11:04:54
1994	627547.6086	4556231.8698	54.0570	0.0099	0.0178	0.0203	02/11/2019 11:04:47
1993	627560.2129	4556193.1458	54.0826	0.0145	0.0270	0.0307	02/11/2019 11:03:39
1992	627561.5968	4556193.5641	54.1261	0.0130	0.0243	0.0276	02/11/2019 11:03:31
1991	627554.6499	4556210.3536	54.0761	0.0319	0.0663	0.0735	02/11/2019 11:02:50
1990	627556.0260	4556210.7735	54.0522	0.0261	0.0542	0.0601	02/11/2019 11:02:43
1989	627569.3447	4556210.4822	53.0426	0.0163	0.0430	0.0459	02/11/2019 11:02:14
1988	627570.7188	4556210.8775	53.1825	0.0245	0.0645	0.0690	02/11/2019 11:01:57
1987	627573.8415	4556211.4239	53.1188	0.0197	0.0401	0.0447	02/11/2019 11:01:30
1986	627575.1751	4556211.7872	53.1050	0.0246	0.0502	0.0559	02/11/2019 11:01:20
1985	627566.2613	4556258.2373	53.0829	0.0211	0.0390	0.0443	02/11/2019 10:59:47
1984	627564.7971	4556257.8450	53.0937	0.0127	0.0234	0.0266	02/11/2019 10:59:35
1983	627561.7060	4556257.5485	53.1611	0.0127	0.0235	0.0267	02/11/2019 10:59:09
1982	627560.2594	4556257.4730	53.1597	0.0114	0.0211	0.0240	02/11/2019 10:59:02
1981	627543.8236	4556253.0996	53.9129	0.0135	0.0244	0.0279	02/11/2019 10:58:29
1980	627542.5066	4556252.7040	53.9386	0.0130	0.0236	0.0269	02/11/2019 10:58:21
1979	627542.3972	4556252.5953	53.9209	0.0117	0.0212	0.0242	02/11/2019 10:58:17
1978	627541.1776	4556252.1995	53.8992	0.0145	0.0262	0.0299	02/11/2019 10:58:09
1977	627542.1986	4556260.6639	53.8536	0.0130	0.0250	0.0282	02/11/2019 10:48:56
1976	627540.6846	4556260.2216	53.8468	0.0160	0.0307	0.0346	02/11/2019 10:48:51

1975	627540.2321	4556260.1697	53.8403	0.0137	0.0264	0.0298	02/11/2019 10:48:48
1974	627538.7892	4556259.6671	53.8399	0.0173	0.0332	0.0374	02/11/2019 10:48:40
1973	627532.2046	4556280.4891	53.7173	0.0229	0.0427	0.0484	02/11/2019 10:48:01
1972	627532.4182	4556280.5524	53.7664	0.0138	0.0256	0.0291	02/11/2019 10:47:57
1971	627533.6232	4556281.1328	53.7438	0.0297	0.0609	0.0678	02/11/2019 10:47:33
1970	627533.7824	4556281.1961	53.7080	0.0311	0.0637	0.0709	02/11/2019 10:47:26
1969	627536.4238	4556282.0382	53.7620	0.0238	0.0487	0.0542	02/11/2019 10:47:07
1968	627537.0554	4556282.2445	53.7578	0.0195	0.0399	0.0444	02/11/2019 10:47:02
1967	627537.7806	4556282.3945	53.7578	0.0117	0.0240	0.0267	02/11/2019 10:46:58
1966	627538.5353	4556282.6495	53.7835	0.0247	0.0489	0.0548	02/11/2019 10:46:52
1965	627554.7949	4556286.8545	53.1886	0.0143	0.0257	0.0294	02/11/2019 10:45:52
1964	627556.1502	4556287.1453	53.1848	0.0141	0.0245	0.0282	02/11/2019 10:45:46
1963	627559.1207	4556287.7752	53.1214	0.0156	0.0272	0.0314	02/11/2019 10:45:38
1962	627560.5978	4556288.2016	53.1088	0.0133	0.0231	0.0267	02/11/2019 10:45:32
1961	627551.4114	4556335.7685	53.0907	0.0214	0.0385	0.0441	02/11/2019 10:42:49
1960	627550.0285	4556335.3648	53.0740	0.0155	0.0273	0.0314	02/11/2019 10:42:42
1959	627546.8915	4556335.1383	53.1206	0.0166	0.0298	0.0341	02/11/2019 10:42:32
1958	627545.5172	4556334.9683	53.0373	0.0207	0.0363	0.0418	02/11/2019 10:42:26
1957	627535.6864	4556335.0377	53.4300	0.0134	0.0240	0.0275	02/11/2019 10:41:52
1956	627534.2565	4556335.2926	53.4272	0.0171	0.0292	0.0339	02/11/2019 10:41:45
1955	627533.1380	4556335.3337	53.4128	0.0110	0.0194	0.0223	02/11/2019 10:41:40
1954	627531.6600	4556335.0936	53.4431	0.0148	0.0260	0.0299	02/11/2019 10:41:34
1953	627526.6722	4556335.2214	53.4080	0.0173	0.0302	0.0348	02/11/2019 10:41:24
1952	627525.2788	4556335.0689	53.4007	0.0187	0.0328	0.0378	02/11/2019 10:41:15
1951	627525.1734	4556334.9090	53.4164	0.0148	0.0263	0.0302	02/11/2019 10:41:10
1950	627521.8657	4556333.7364	53.3257	0.0102	0.0177	0.0204	02/11/2019 10:41:01
1949	627520.5626	4556333.3355	53.3265	0.0113	0.0201	0.0230	02/11/2019 10:40:53
1948	627517.1616	4556332.0543	53.3921	0.0137	0.0220	0.0260	02/11/2019 10:40:01
1947	627516.0045	4556331.6808	53.3937	0.0139	0.0223	0.0263	02/11/2019 10:39:56
1946	627515.6969	4556331.5255	53.3722	0.0255	0.0409	0.0482	02/11/2019 10:39:52
1945	627514.7899	4556331.0497	53.3866	0.0126	0.0202	0.0238	02/11/2019 10:39:48
1944	627501.9289	4556360.8062	53.2318	0.0222	0.0431	0.0485	02/11/2019 10:38:05
1943	627503.3410	4556361.2835	53.2385	0.0186	0.0359	0.0404	02/11/2019 10:37:51
1942	627506.0392	4556362.2996	53.2520	0.0217	0.0418	0.0471	02/11/2019 10:37:44
1941	627507.2852	4556362.9216	53.2665	0.0266	0.0512	0.0577	02/11/2019 10:37:38
1940	627511.5916	4556364.5130	53.1863	0.0205	0.0394	0.0444	02/11/2019 10:37:27
1939	627512.9673	4556365.0585	53.1886	0.0204	0.0392	0.0442	02/11/2019 10:37:21
1938	627515.9972	4556366.3636	53.2547	0.0181	0.0348	0.0392	02/11/2019 10:37:13
1937	627517.3724	4556367.0136	53.2507	0.0232	0.0444	0.0501	02/11/2019 10:37:05
1936	627518.5504	4556367.5651	53.2307	0.0217	0.0400	0.0455	02/11/2019 10:36:59
1935	627520.0529	4556368.1057	53.2438	0.0177	0.0325	0.0370	02/11/2019 10:36:52
1934	627525.1874	4556370.4944	53.2233	0.0179	0.0299	0.0348	02/11/2019 10:36:41
1933	627526.6520	4556370.7910	53.2082	0.0210	0.0364	0.0420	02/11/2019 10:36:33
1932	627528.0352	4556371.0749	53.2506	0.0185	0.0319	0.0369	02/11/2019 10:36:28
1931	627529.4888	4556371.1174	53.2374	0.0160	0.0293	0.0334	02/11/2019 10:36:22
1930	627532.6953	4556372.1192	53.1691	0.0137	0.0228	0.0266	02/11/2019 10:36:09
1929	627534.2707	4556372.2817	53.1773	0.0171	0.0275	0.0324	02/11/2019 10:36:03
1928	627534.5830	4556372.3476	53.1756	0.0158	0.0253	0.0298	02/11/2019 10:35:59
1927	627536.0475	4556372.3123	53.1810	0.0150	0.0262	0.0302	02/11/2019 10:35:34
1926	627539.9443	4556372.8615	53.0570	0.0190	0.0303	0.0357	02/11/2019 10:35:19
1925	627541.4229	4556373.2761	53.0639	0.0161	0.0257	0.0303	02/11/2019 10:35:06
1924	627542.6893	4556373.8465	53.0638	0.0170	0.0271	0.0320	02/11/2019 10:34:58
1923	627544.0593	4556374.4104	53.0642	0.0157	0.0250	0.0295	02/11/2019 10:34:46
1922	627539.5466	4556397.6525	53.0599	0.0221	0.0357	0.0420	02/11/2019 10:32:34
1921	627539.1381	4556397.6234	53.0494	0.0207	0.0333	0.0392	02/11/2019 10:32:28
1920	627538.0875	4556397.4510	53.0176	0.0198	0.0319	0.0375	02/11/2019 10:32:22
1919	627537.7124	4556397.3330	53.0275	0.0205	0.0331	0.0389	02/11/2019 10:32:18
1918	627534.6380	4556396.5698	53.1719	0.0165	0.0280	0.0325	02/11/2019 10:32:11
1917	627533.1186	4556396.1628	53.1396	0.0176	0.0297	0.0345	02/11/2019 10:32:05
1916	627530.5759	4556395.8268	53.1388	0.0142	0.0220	0.0262	02/11/2019 10:31:57
1915	627529.1380	4556395.5688	53.1567	0.0127	0.0197	0.0234	02/11/2019 10:31:50
1914	627525.1394	4556395.1453	53.1651	0.0253	0.0694	0.0739	02/11/2019 10:31:27
1913	627523.6928	4556394.5331	53.1412	0.0194	0.0533	0.0567	02/11/2019 10:31:21
1912	627519.9327	4556393.3947	53.2283	0.0168	0.0461	0.0490	02/11/2019 10:31:13
1911	627518.5557	4556392.9151	53.2898	0.0219	0.0599	0.0637	02/11/2019 10:30:50
1910	627514.2678	4556391.4699	53.1071	0.0283	0.0561	0.0628	02/11/2019 10:30:23
1909	627512.8404	4556390.9660	53.2270	0.0196	0.0389	0.0436	02/11/2019 10:30:12
1908	627509.8235	4556389.8667	53.1601	0.0256	0.0507	0.0568	02/11/2019 10:30:05
1907	627508.4602	4556389.3621	53.2363	0.0153	0.0303	0.0339	02/11/2019 10:29:56
1906	627505.3301	4556388.2619	53.1739	0.0200	0.0378	0.0428	02/11/2019 10:29:48
1905	627503.9423	4556387.8242	53.2207	0.0238	0.0450	0.0510	02/11/2019 10:29:43
1904	627499.5988	4556386.5488	53.1497	0.0104	0.0196	0.0222	02/11/2019 10:29:32
1903	627498.2185	4556385.9890	53.1754	0.0130	0.0244	0.0277	02/11/2019 10:29:27
1902	627494.9391	4556385.1838	53.1652	0.0197	0.0349	0.0401	02/11/2019 10:29:18
1901	627494.8655	4556385.0998	53.1340	0.0123	0.0216	0.0249	02/11/2019 10:29:10
1900	627493.6284	4556384.3682	53.1733	0.0097	0.0170	0.0196	02/11/2019 10:28:57
1899	627489.8645	4556383.6710	53.0150	0.0088	0.0164	0.0186	02/11/2019 10:27:17
1898	627488.2894	4556383.4814	52.9801	0.0184	0.0341	0.0387	02/11/2019 10:27:06
1897	627486.5976	4556382.8684	52.9261	0.0201	0.0343	0.0397	02/11/2019 10:26:51
1896	627485.2544	4556382.4004	52.9808	0.0151	0.0243	0.0286	02/11/2019 10:26:45
1895	627491.5940	4556411.3287	53.1433	0.0164	0.0256	0.0304	02/11/2019 10:25:37
1894	627490.1669	4556410.9713	53.1341	0.0189	0.0295	0.0350	02/11/2019 10:25:32
1893	627487.0258	4556410.1319	53.1516	0.0173	0.0256	0.0309	02/11/2019 10:25:24
1892	627485.6607	4556409.7105	53.1416	0.0185	0.0272	0.0329	02/11/2019 10:25:10
1891	627484.8639	4556409.3821	53.1209	0.0108	0.0160	0.0193	02/11/2019 10:25:04
1890	627483.5790	4556408.8552	53.1592	0.0168	0.0258	0.0308	02/11/2019 10:24:59
1889	627481.2258	4556408.1775	53.0815	0.0144	0.0220	0.0263	02/11/2019 10:24:51
1888	627480.7913	4556408.0802	53.0879	0.0146	0.0214	0.0259	02/11/2019 10:24:46
1887	627479.9163	4556407.7220	53.0778	0.0159	0.0234	0.0283	02/11/2019 10:24:40
1886	627479.4435	4556407.5536	53.0919	0.0124	0.0183	0.0221	02/11/2019 10:24:34
1885	627478.1118	4556437.7402	53.1081	0.0122	0.0188	0.0224	02/11/2019 10:23:45
1884	627476.7888	4556437.2402	53.1252	0.0154	0.0225	0.0272	02/11/2019 10:23:38
1883	627472.7392	4556436.2025	53.0158	0.0165	0.0241	0.0292	02/11/2019 10:23:31
1882	627471.9166	4556435.9735	53.0007	0.0156	0.0228	0.0276	02/11/2019 10:23:25
1881	627471.4438	4556435.6299	53.0324	0.0180	0.0230	0.0292	02/11/2019 10:23:17
1880	627470.5568	4556435.3684	53.0140	0.0178	0.0228	0.0289	02/11/2019 10:23:10
1879	627467.6195	4556470.5303	53.0758	0.0174	0.0277	0.0327	02/11/2019 10:22:21
1878	627466.2145	4556470.0206	53.0780	0.0166	0.0246	0.0297	02/11/2019 10:22:16
1877	627460.6423	4556468.6065	52.8356	0.0106	0.0158	0.0190	02/11/2019 10:22:07
1876	627460.4819	4556468.5247	52.8346	0.0247	0.0403	0.0473	02/11/2019 10:21:56
1875	627459.2512	4556468.1683	52.8296	0.0279	0.0456	0.0534	02/11/2019 10:21:52
1874	627459.0904	4556468.0626	52.8174	0.0220	0.0359	0.0421	02/11/2019 10:21:45
1873	627464.1712	4556481.4593	53.0860	0.0175	0.0254	0.0308	02/11/2019 10:18:24
1872	627462.7807	4556480.9679	53.0967	0.0104	0.0150	0.0182	02/11/2019 10:18:18
1871	627456.8159	4556479.8947	52.8059	0.0116	0.0168	0.0204	02/11/2019 10:18:09

1870	627455.6625	4556479.6930	52.7957	0.0105	0.0151	0.0184	02/11/2019 10:18:03
1869	627455.3769	4556479.6056	52.8016	0.0128	0.0185	0.0225	02/11/2019 10:17:57
1868	627454.2231	4556479.5562	52.7851	0.0157	0.0226	0.0275	02/11/2019 10:17:51
1867	627459.8988	4556494.7124	52.8734	0.0231	0.0355	0.0423	02/11/2019 10:16:43
1866	627459.6269	4556494.6196	52.7924	0.0239	0.0367	0.0438	02/11/2019 10:16:32
1865	627458.4520	4556494.3061	52.8930	0.0384	0.0592	0.0706	02/11/2019 10:16:14
1864	627458.2013	4556494.2268	52.9772	0.0370	0.0570	0.0679	02/11/2019 10:16:00
1863	627452.3704	4556492.9707	52.6094	0.0325	0.0502	0.0598	02/11/2019 10:15:45
1862	627450.9234	4556492.4629	52.6359	0.0188	0.0291	0.0347	02/11/2019 10:15:29
1861	627449.8224	4556492.0271	52.6094	0.0338	0.0524	0.0624	02/11/2019 10:15:21
1860	627448.4910	4556491.4412	52.5800	0.0292	0.0453	0.0539	02/11/2019 10:14:58
1859	627437.1848	4556529.0394	53.7532	0.0175	0.0296	0.0344	02/11/2019 10:11:42
1858	627446.2041	4556503.2440	53.6471	0.0128	0.0217	0.0252	02/11/2019 10:11:20
1857	627445.2285	4556502.7369	53.6612	0.0130	0.0220	0.0255	02/11/2019 10:11:16
1856	627434.2319	4556519.7461	53.7414	0.0158	0.0266	0.0309	02/11/2019 10:10:58
1855	627418.7300	4556543.4776	53.7999	0.0186	0.0279	0.0335	02/11/2019 10:10:34
1854	627409.2266	4556557.8659	53.8695	0.0120	0.0164	0.0203	02/11/2019 10:10:19
1853	627397.0474	4556587.7105	52.6083	0.0275	0.0451	0.0528	02/11/2019 10:08:19
1852	627402.3010	4556578.2826	52.6563	0.0203	0.0333	0.0390	02/11/2019 10:08:09
1851	627409.1480	4556565.5801	52.6546	0.0310	0.0509	0.0596	02/11/2019 10:07:56
1850	627402.8705	4556566.4221	52.7884	0.0220	0.0362	0.0424	02/11/2019 10:07:45
1849	627401.6064	4556565.5970	52.8104	0.0301	0.0496	0.0580	02/11/2019 10:07:37
1848	627409.9989	4556554.5025	52.7778	0.0170	0.0280	0.0328	02/11/2019 10:07:15
1847	627409.0538	4556553.2958	52.7526	0.0368	0.0609	0.0712	02/11/2019 10:07:08
1846	627420.5196	4556535.8997	52.7547	0.0161	0.0268	0.0313	02/11/2019 10:06:45
1845	627421.6706	4556536.7537	52.7835	0.0179	0.0297	0.0347	02/11/2019 10:06:39
1844	627436.5251	4556514.0817	52.6194	0.0181	0.0301	0.0351	02/11/2019 10:06:11
1843	627435.3863	4556513.1550	52.6153	0.0178	0.0297	0.0346	02/11/2019 10:06:05
1842	627447.0241	4556494.4062	52.6490	0.0247	0.0413	0.0481	02/11/2019 10:05:41
1841	627448.3995	4556494.9056	52.6054	0.0161	0.0270	0.0315	02/11/2019 10:05:26
1840	627426.9943	4556592.7572	52.9665	0.0219	0.0291	0.0364	02/11/2019 10:01:10
1839	627428.4189	4556593.2403	52.9591	0.0136	0.0180	0.0226	02/11/2019 10:01:02
1838	627404.5066	4556658.5524	53.4419	0.0149	0.0195	0.0246	02/11/2019 09:57:42
1837	627397.9226	4556655.7098	53.2890	0.0360	0.0453	0.0579	02/11/2019 09:56:32
1836	627402.3060	4556643.1888	53.2524	0.0378	0.0477	0.0608	02/11/2019 09:56:07
1835	627409.3362	4556644.5248	53.4288	0.0428	0.0536	0.0686	02/11/2019 09:55:52
1834	627411.1284	4556642.0628	52.9130	0.0428	0.0536	0.0686	02/11/2019 09:55:19
1833	627412.5205	4556642.6242	52.8214	0.0332	0.0415	0.0532	02/11/2019 09:54:59
1832	627415.5637	4556643.8115	52.8993	0.0109	0.0143	0.0180	02/11/2019 09:54:39
1831	627416.9441	4556644.1772	52.9117	0.0129	0.0165	0.0209	02/11/2019 09:54:33
1830	627398.3264	4556702.3427	52.9995	0.0392	0.0543	0.0670	02/11/2019 09:52:17
1829	627396.9058	4556701.6995	52.7840	0.0346	0.0481	0.0593	02/11/2019 09:51:23
1828	627393.6979	4556701.2576	52.8843	0.0262	0.0366	0.0450	02/11/2019 09:50:45
1827	627392.2325	4556700.8314	52.9035	0.0365	0.0512	0.0628	02/11/2019 09:50:25
1826	627383.8677	4556700.1232	53.3466	0.0254	0.0358	0.0439	02/11/2019 09:49:47
1825	627390.0315	4556704.5704	53.4324	0.0346	0.0595	0.0689	02/11/2019 09:49:11
1824	627384.8519	4556720.4287	53.4327	0.0320	0.0550	0.0636	02/11/2019 09:48:38
1823	627377.9406	4556718.5880	53.2620	0.0177	0.0221	0.0283	02/11/2019 09:48:30
1822	627374.7767	4556728.2543	53.2669	0.0185	0.0236	0.0300	02/11/2019 09:48:19
1821	627381.7016	4556730.6760	53.4336	0.0145	0.0185	0.0235	02/11/2019 09:48:10
1820	627378.0131	4556741.6325	53.4256	0.0165	0.0210	0.0267	02/11/2019 09:47:55
1819	627371.0313	4556739.6583	53.2497	0.0245	0.0355	0.0431	02/11/2019 09:47:23
1818	627368.0191	4556760.4393	52.9880	0.0342	0.0338	0.0481	02/11/2019 09:46:25
1817	627369.6320	4556760.7872	52.9959	0.0335	0.0349	0.0484	02/11/2019 09:46:07
1816	627359.8816	4556801.9545	52.9680	0.0149	0.0191	0.0242	02/11/2019 09:45:08
1815	627361.2465	4556802.4297	52.9570	0.0328	0.0417	0.0531	02/11/2019 09:45:03
1814	627364.3272	4556803.6403	52.9297	0.0204	0.0307	0.0368	02/11/2019 09:43:59
1813	627365.7231	4556804.1598	52.9264	0.0388	0.0530	0.0657	02/11/2019 09:43:52
1812	627362.4729	4556848.9139	52.9511	0.0219	0.0301	0.0372	02/11/2019 09:42:55
1811	627360.9868	4556848.5651	52.9412	0.0106	0.0145	0.0180	02/11/2019 09:42:49
1810	627357.9272	4556847.4556	52.9505	0.0181	0.0249	0.0308	02/11/2019 09:42:41
1809	627356.5632	4556846.9458	52.9385	0.0238	0.0327	0.0404	02/11/2019 09:42:35
1808	627352.4006	4556845.1421	52.9605	0.0290	0.0398	0.0492	02/11/2019 09:42:27
1807	627350.9820	4556844.6900	52.9649	0.0173	0.0238	0.0295	02/11/2019 09:42:21
1806	627347.7191	4556843.9076	52.9510	0.0367	0.0504	0.0623	02/11/2019 09:42:13
1805	627346.3322	4556843.6301	52.9735	0.0192	0.0263	0.0326	02/11/2019 09:42:07
1804	627340.6045	4556862.0016	52.9463	0.0143	0.0187	0.0236	02/11/2019 09:41:43
1803	627342.0916	4556862.5050	52.9496	0.0159	0.0208	0.0262	02/11/2019 09:41:38
1802	627345.0312	4556863.5870	52.9587	0.0156	0.0204	0.0257	02/11/2019 09:41:31
1801	627346.4901	4556863.9416	52.9511	0.0130	0.0169	0.0213	02/11/2019 09:41:25
1800	627350.7622	4556865.3950	52.9866	0.0134	0.0173	0.0219	02/11/2019 09:40:38
1799	627352.1865	4556865.9046	52.9400	0.0256	0.0330	0.0418	02/11/2019 09:40:32
1798	627355.2631	4556866.8650	52.9562	0.0093	0.0120	0.0152	02/11/2019 09:40:24
1797	627356.6387	4556867.2315	52.9399	0.0209	0.0248	0.0325	02/11/2019 09:40:18
1796	627344.0932	4556906.1309	52.9665	0.0200	0.0289	0.0351	02/11/2019 09:38:47
1795	627342.6520	4556905.7887	53.0010	0.0195	0.0281	0.0342	02/11/2019 09:38:40
1794	627339.5205	4556904.9724	52.9722	0.0147	0.0213	0.0259	02/11/2019 09:38:31
1793	627338.1089	4556904.5538	53.0139	0.0225	0.0325	0.0395	02/11/2019 09:38:22
1792	627333.6062	4556903.5738	53.0123	0.0136	0.0178	0.0224	02/11/2019 09:38:11
1791	627332.2651	4556903.2412	53.0146	0.0118	0.0150	0.0191	02/11/2019 09:38:05
1790	627329.0546	4556902.3684	53.0370	0.0158	0.0201	0.0255	02/11/2019 09:37:57
1789	627327.6892	4556901.8570	53.0460	0.0146	0.0186	0.0237	02/11/2019 09:37:47
1788	627312.6787	4556948.9459	53.0775	0.0115	0.0144	0.0184	02/11/2019 09:34:59
1787	627314.0397	4556949.4558	53.0746	0.0152	0.0196	0.0249	02/11/2019 09:34:51
1786	627317.1789	4556950.5483	53.0897	0.0163	0.0209	0.0265	02/11/2019 09:34:42
1785	627318.5308	4556950.9765	53.0894	0.0176	0.0225	0.0286	02/11/2019 09:34:35
1784	627322.8101	4556952.4346	53.0663	0.0155	0.0193	0.0248	02/11/2019 09:34:24
1783	627324.2036	4556952.9688	53.0233	0.0135	0.0165	0.0213	02/11/2019 09:34:15
1782	627327.2596	4556954.2163	53.0194	0.0156	0.0195	0.0250	02/11/2019 09:34:06
1781	627328.7233	4556954.5359	53.0213	0.0189	0.0237	0.0303	02/11/2019 09:33:59
1780	627331.8535	4556955.6644	52.9971	0.0148	0.0190	0.0241	02/11/2019 09:33:49
1779	627333.1404	4556956.2517	53.0347	0.0211	0.0269	0.0342	02/11/2019 09:33:40
1778	627337.3498	4556958.1139	53.0503	0.0147	0.0188	0.0239	02/11/2019 09:33:28
1777	627338.7379	4556958.3624	53.0055	0.0121	0.0155	0.0197	02/11/2019 09:33:12
1776	627340.5317	4556959.1212	53.0162	0.0258	0.0307	0.0401	02/11/2019 09:33:05
1775	627341.7800	4556959.9102	53.0129	0.0145	0.0172	0.0225	02/11/2019 09:32:56
1774	627345.8183	4556962.2391	53.0909	0.0148	0.0178	0.0232	02/11/2019 09:32:46
1773	627347.2026	4556962.8308	53.0848	0.0128	0.0166	0.0209	02/11/2019 09:32:40
1772	627351.6380	4556964.7083	53.0514	0.0388	0.0511	0.0641	02/11/2019 09:32:30
1771	627353.0319	4556965.2097	53.0735	0.0342	0.0407	0.0532	02/11/2019 09:32:24
1770	627356.4604	4556967.3616	53.0103	0.0167	0.0216	0.0273	02/11/2019 09:32:13
1769	627357.7181	4556968.1546	53.0054	0.0164	0.0211	0.0267	02/11/2019 09:32:07
1768	627370.4213	4557003.1967	51.9290	0.0153	0.0198	0.0250	02/11/2019 09:31:03
1767	627369.9355	4557002.0239	51.9748	0.0188	0.0243	0.0307	02/11/2019 09:30:58
1766	627361.9776	4557006.0335	52.1567	0.0166	0.0214	0.0271	02/11/2019 09:30:45

1765	627362.5408	4557007.3446	52.0995	0.0143	0.0185	0.0234	02/11/2019 09:30:40
1764	627345.6870	4557017.7632	52.4962	0.0136	0.0176	0.0222	02/11/2019 09:30:20
1763	627344.7345	4557016.5972	52.5225	0.0215	0.0314	0.0381	02/11/2019 09:30:14
1762	627330.7666	4557027.4763	52.7896	0.0129	0.0188	0.0228	02/11/2019 09:29:55
1761	627331.6355	4557028.5863	52.7102	0.0152	0.0221	0.0268	02/11/2019 09:29:50
1760	627318.2711	4557041.1723	52.9230	0.0127	0.0171	0.0213	02/11/2019 09:29:29
1759	627317.2850	4557040.1400	52.9547	0.0162	0.0219	0.0273	02/11/2019 09:29:20
1758	627330.2381	4557013.1860	53.0103	0.0194	0.0261	0.0325	02/11/2019 09:28:16
1757	627329.9860	4557013.1389	53.0237	0.0187	0.0252	0.0314	02/11/2019 09:28:11
1756	627328.9259	4557012.3766	53.0790	0.0369	0.0589	0.0695	02/11/2019 09:28:05
1755	627328.6635	4557012.2325	53.0214	0.0297	0.0475	0.0560	02/11/2019 09:28:00
1754	627324.7100	4557010.1952	53.0979	0.0168	0.0258	0.0308	02/11/2019 09:27:51
1753	627323.3701	4557009.6448	53.1463	0.0239	0.0365	0.0437	02/11/2019 09:27:45
1752	627320.3330	4557008.2324	53.1195	0.0277	0.0425	0.0507	02/11/2019 09:27:36
1751	627318.9278	4557007.7383	53.1198	0.0237	0.0363	0.0433	02/11/2019 09:27:30
1750	627314.6765	4557006.0501	53.0911	0.0160	0.0211	0.0265	02/11/2019 09:27:21
1749	627313.3287	4557005.5100	53.0763	0.0097	0.0128	0.0161	02/11/2019 09:27:16
1748	627312.3727	4557005.1600	53.0686	0.0129	0.0169	0.0212	02/11/2019 09:27:11
1747	627310.9830	4557004.5435	53.0795	0.0104	0.0137	0.0172	02/11/2019 09:27:05
1746	627307.8349	4557003.6541	53.0820	0.0145	0.0191	0.0239	02/11/2019 09:26:57
1745	627306.4830	4557003.2677	53.0788	0.0124	0.0163	0.0205	02/11/2019 09:26:51
1744	627301.8702	4557002.1269	53.0991	0.0119	0.0156	0.0196	02/11/2019 09:26:41
1743	627300.6373	4557001.6429	53.1202	0.0120	0.0158	0.0198	02/11/2019 09:26:35
1742	627297.5772	4557000.5976	53.1200	0.0165	0.0217	0.0273	02/11/2019 09:26:25
1741	627296.1543	4557000.0781	53.1257	0.0162	0.0213	0.0268	02/11/2019 09:26:18
1740	627293.0391	4556998.9684	53.0851	0.0112	0.0155	0.0192	02/11/2019 09:26:01
1739	627291.6282	4556998.6289	53.1070	0.0102	0.0141	0.0174	02/11/2019 09:25:54
1738	627288.9024	4556997.9930	53.0529	0.0163	0.0216	0.0271	02/11/2019 09:25:47
1737	627287.4948	4556997.6675	53.0499	0.0168	0.0223	0.0279	02/11/2019 09:25:40
1736	627275.9641	4557050.2819	53.1433	0.0092	0.0123	0.0154	02/11/2019 09:24:38
1735	627277.4658	4557050.6153	53.1411	0.0113	0.0150	0.0188	02/11/2019 09:24:29
1734	627279.9054	4557051.3851	53.1446	0.0149	0.0190	0.0241	02/11/2019 09:23:44
1733	627281.2894	4557051.7566	53.1654	0.0140	0.0186	0.0233	02/11/2019 09:23:38
1732	627284.3258	4557052.8323	53.1624	0.0217	0.0246	0.0328	02/11/2019 09:23:27
1731	627285.7233	4557053.3002	53.1778	0.0139	0.0158	0.0210	02/11/2019 09:23:21
1730	627290.1226	4557054.6259	53.1275	0.0125	0.0170	0.0211	02/11/2019 09:23:13
1729	627291.4414	4557055.3150	53.1298	0.0102	0.0136	0.0170	02/11/2019 09:23:07
1728	627292.9763	4557055.5364	53.1303	0.0110	0.0146	0.0183	02/11/2019 09:23:01
1727	627297.1738	4557057.3546	53.1469	0.0181	0.0255	0.0313	02/11/2019 09:22:52
1726	627298.5033	4557058.0275	53.1391	0.0164	0.0231	0.0283	02/11/2019 09:22:47
1725	627300.7462	4557059.0550	53.0890	0.0100	0.0141	0.0173	02/11/2019 09:22:40
1724	627301.4192	4557059.3864	53.0964	0.0122	0.0165	0.0205	02/11/2019 09:22:35
1723	627301.9782	4557059.7558	53.0864	0.0104	0.0141	0.0175	02/11/2019 09:22:31
1722	627302.6494	4557060.0627	53.1088	0.0098	0.0132	0.0164	02/11/2019 09:22:23
1721	627283.3330	4557092.3518	53.1009	0.0321	0.0488	0.0584	02/11/2019 09:20:53
1720	627283.1998	4557092.2801	53.1332	0.0286	0.0433	0.0519	02/11/2019 09:20:48
1719	627281.9584	4557091.7641	53.1178	0.0283	0.0426	0.0512	02/11/2019 09:20:40
1718	627281.8921	4557091.7598	53.1251	0.0165	0.0239	0.0290	02/11/2019 09:20:27
1717	627279.7388	4557091.1664	53.1257	0.0150	0.0235	0.0278	02/11/2019 09:20:20
1716	627278.3957	4557090.6633	53.1423	0.0171	0.0268	0.0318	02/11/2019 09:20:14
1715	627274.0617	4557089.2426	53.1542	0.0108	0.0149	0.0184	02/11/2019 09:20:06
1714	627272.7126	4557088.8167	53.1677	0.0165	0.0225	0.0279	02/11/2019 09:20:00
1713	627269.8519	4557087.9053	53.1644	0.0180	0.0248	0.0307	02/11/2019 09:19:51
1712	627269.6871	4557087.9198	53.1637	0.0150	0.0207	0.0255	02/11/2019 09:19:47
1711	627268.4494	4557087.6519	53.1751	0.0173	0.0241	0.0297	02/11/2019 09:19:40
1710	627268.2282	4557087.5400	53.1737	0.0254	0.0356	0.0437	02/11/2019 09:19:35
1709	627261.8301	4557118.7580	53.2084	0.0186	0.0253	0.0313	02/11/2019 09:18:29
1708	627263.1100	4557119.1443	53.1690	0.0151	0.0205	0.0255	02/11/2019 09:18:24
1707	627263.1766	4557119.1891	53.1831	0.0118	0.0160	0.0199	02/11/2019 09:18:20
1706	627264.4189	4557119.6482	53.2094	0.0120	0.0146	0.0189	02/11/2019 09:18:14
1705	627268.7058	4557120.9402	53.1259	0.0243	0.0332	0.0411	02/11/2019 09:18:03
1704	627268.8123	4557120.9823	53.1112	0.0174	0.0239	0.0296	02/11/2019 09:17:59
1703	627269.0935	4557121.0759	53.1395	0.0163	0.0224	0.0277	02/11/2019 09:17:53
1702	627269.1849	4557121.1254	53.1530	0.0102	0.0142	0.0175	02/11/2019 09:17:37
1701	627270.0562	4557121.4596	53.1449	0.0192	0.0267	0.0329	02/11/2019 09:17:31
1700	627270.4563	4557121.6612	53.1401	0.0179	0.0249	0.0306	02/11/2019 09:17:26
1699	627270.0955	4557121.5656	53.1561	0.0159	0.0222	0.0273	02/11/2019 09:17:18
1698	627270.5756	4557121.6893	53.1459	0.0189	0.0265	0.0326	02/11/2019 09:17:03
1697	627252.2159	4557145.9240	52.9950	0.0264	0.0306	0.0404	02/11/2019 09:16:10
1696	627249.5457	4557154.2708	53.0167	0.0206	0.0298	0.0362	02/11/2019 09:15:52
1695	627255.5610	4557166.6409	53.2666	0.0141	0.0200	0.0244	02/11/2019 09:15:06
1694	627254.2426	4557166.0246	53.2588	0.0236	0.0361	0.0432	02/11/2019 09:15:01
1693	627251.3497	4557164.9499	53.2825	0.0142	0.0217	0.0260	02/11/2019 09:14:51
1692	627250.0715	4557164.5108	53.2381	0.0158	0.0242	0.0289	02/11/2019 09:14:44
1691	627249.9222	4557164.4858	53.2729	0.0191	0.0293	0.0350	02/11/2019 09:14:39
1690	627248.7105	4557164.0199	53.2544	0.0147	0.0127	0.0194	02/11/2019 09:14:24
1689	627644.0382	4557171.5703	51.7373	0.0161	0.0380	0.0413	02/08/2019 14:39:21
1688	627642.5986	4557171.9343	51.7920	0.0119	0.0280	0.0304	02/08/2019 14:39:09
1687	627640.2114	4557173.0156	51.8297	0.0139	0.0328	0.0357	02/08/2019 14:38:56
1686	627636.0128	4557175.4440	51.8968	0.0132	0.0295	0.0323	02/08/2019 14:38:44
1685	627633.4344	4557177.4955	51.9541	0.0117	0.0262	0.0287	02/08/2019 14:38:30
1684	627631.6996	4557179.6932	52.0679	0.0133	0.0303	0.0331	02/08/2019 14:38:17
1683	627631.0670	4557181.2141	52.1034	0.0131	0.0299	0.0326	02/08/2019 14:38:13
1682	627630.6773	4557183.2652	52.1701	0.0106	0.0241	0.0263	02/08/2019 14:38:08
1681	627630.6307	4557185.6200	52.2484	0.0150	0.0341	0.0372	02/08/2019 14:38:02
1680	627630.8556	4557187.7614	52.3557	0.0120	0.0288	0.0312	02/08/2019 14:37:56
1679	627631.2410	4557189.0188	52.4247	0.0115	0.0272	0.0296	02/08/2019 14:37:51
1678	627631.7382	4557189.8419	52.4735	0.0121	0.0288	0.0312	02/08/2019 14:37:46
1677	627638.0501	4557253.9765	51.7756	0.0100	0.0218	0.0239	02/08/2019 14:34:20
1676	627640.6003	4557256.3206	51.7208	0.0164	0.0362	0.0398	02/08/2019 14:34:09
1675	627646.8472	4557256.3489	51.5581	0.0146	0.0324	0.0355	02/08/2019 14:33:43
1674	627647.5263	4557256.8753	51.5423	0.0135	0.0298	0.0327	02/08/2019 14:33:38
1673	627650.1679	4557259.7382	51.4794	0.0122	0.0271	0.0297	02/08/2019 14:33:32
1672	627651.0987	4557261.0385	51.4106	0.0118	0.0262	0.0287	02/08/2019 14:33:27
1671	627652.7829	4557264.9982	51.3035	0.0122	0.0271	0.0297	02/08/2019 14:33:20
1670	627653.1515	4557267.8758	51.2670	0.0100	0.0220	0.0242	02/08/2019 14:33:14
1669	627652.9067	4557270.6961	51.1719	0.0114	0.0252	0.0277	02/08/2019 14:33:08
1668	627672.5339	4557253.7610	51.2370	0.0187	0.0413	0.0453	02/08/2019 14:32:48
1667	627671.1803	4557254.3047	51.1750	0.0194	0.0428	0.0470	02/08/2019 14:32:35
1666	627668.5326	4557254.5857	51.2397	0.0124	0.0273	0.0300	02/08/2019 14:32:19
1665	627666.1583	4557254.3785	51.3331	0.0128	0.0281	0.0309	02/08/2019 14:31:55
1664	627663.4270	4557253.5900	51.4249	0.0097	0.0212	0.0233	02/08/2019 14:31:49
1663	627661.6451	4557252.8344	51.4970	0.0113	0.0247	0.0272	02/08/2019 14:31:44
1662	627659.7168	4557251.2933	51.6520	0.0127	0.0276	0.0304	02/08/2019 14:31:34
1661	627658.0727	4557249.0938	51.7783	0.0140	0.0305	0.0336	02/08/2019 14:31:21

1660	627657.3607	4557247.7055	51.8323	0.0135	0.0296	0.0325	02/08/2019 14:31:17
1659	627656.4729	4557245.4739	51.8904	0.0121	0.0264	0.0290	02/08/2019 14:31:11
1658	627655.7459	4557243.7853	51.9654	0.0104	0.0226	0.0249	02/08/2019 14:31:06
1657	627654.5462	4557241.5511	52.0329	0.0127	0.0276	0.0304	02/08/2019 14:31:00
1656	627652.5497	4557239.2485	52.2032	0.0110	0.0249	0.0272	02/08/2019 14:30:55
1655	627651.2358	4557237.9543	52.2550	0.0164	0.0371	0.0405	02/08/2019 14:30:50
1654	627645.1929	4557232.3699	52.2330	0.0088	0.0204	0.0222	02/08/2019 14:30:40
1653	627639.0070	4557226.4919	52.2105	0.0118	0.0267	0.0291	02/08/2019 14:30:30
1652	627627.9210	4557216.1309	52.2203	0.0108	0.0248	0.0271	02/08/2019 14:30:15
1651	627618.1598	4557207.1256	52.0657	0.0102	0.0220	0.0242	02/08/2019 14:30:00
1650	627617.4989	4557206.6317	52.0627	0.0119	0.0255	0.0282	02/08/2019 14:29:56
1649	627613.8040	4557204.6310	52.0097	0.0095	0.0214	0.0235	02/08/2019 14:29:48
1648	627605.1479	4557200.0788	51.9738	0.0124	0.0283	0.0309	02/08/2019 14:29:35
1647	627602.3826	4557197.2740	51.9384	0.0095	0.0217	0.0237	02/08/2019 14:29:28
1646	627596.5395	4557191.3460	51.9172	0.0212	0.0473	0.0519	02/08/2019 14:29:17
1645	627572.3204	4557167.6105	51.6160	0.0113	0.0241	0.0266	02/08/2019 14:28:38
1644	627569.7368	4557167.4241	51.5984	0.0126	0.0269	0.0297	02/08/2019 14:28:32
1643	627568.7962	4557167.4137	51.6107	0.0124	0.0265	0.0293	02/08/2019 14:28:28
1642	627567.9371	4557167.7040	51.6137	0.0125	0.0266	0.0293	02/08/2019 14:28:24
1641	627567.4331	4557168.2976	51.6161	0.0150	0.0317	0.0351	02/08/2019 14:28:20
1640	627567.4526	4557169.0427	51.6422	0.0123	0.0260	0.0288	02/08/2019 14:28:15
1639	627567.8589	4557169.6748	51.6053	0.0180	0.0251	0.0309	02/08/2019 14:28:11
1638	627568.9613	4557170.2056	51.6158	0.0211	0.0294	0.0363	02/08/2019 14:28:06
1637	627573.3411	4557171.7827	51.6426	0.0267	0.0370	0.0456	02/08/2019 14:27:58
1636	627689.5816	4557351.9991	50.4586	0.0102	0.0235	0.0256	02/08/2019 14:20:43
1635	627687.0209	4557361.0540	50.0159	0.0099	0.0210	0.0232	02/08/2019 14:20:32
1634	627685.3748	4557370.0460	50.0719	0.0180	0.0490	0.0522	02/08/2019 14:20:14
1633	627695.1360	4557370.1526	49.9980	0.0289	0.0353	0.0456	02/08/2019 14:20:01
1632	627697.1866	4557365.8085	49.9381	0.0218	0.0265	0.0343	02/08/2019 14:19:54
1631	627701.1480	4557357.1057	50.0154	0.0414	0.0506	0.0654	02/08/2019 14:19:40
1630	627702.0094	4557348.3901	50.3847	0.0276	0.0610	0.0670	02/08/2019 14:18:38
1629	627753.9267	4557455.2969	49.0936	0.0216	0.0475	0.0521	02/08/2019 14:13:28
1628	627759.1850	4557448.3388	48.9528	0.0127	0.0248	0.0279	02/08/2019 14:13:14
1627	627754.8681	4557469.2579	49.1608	0.0286	0.0375	0.0472	02/08/2019 14:12:29
1626	627764.7194	4557466.0239	48.9535	0.0158	0.0326	0.0362	02/08/2019 14:12:11
1625	627770.7144	4557462.3380	48.9766	0.0164	0.0304	0.0346	02/08/2019 14:11:44
1624	627789.3854	4557464.2605	48.9307	0.0120	0.0216	0.0247	02/08/2019 14:11:18
1623	627773.9070	4557448.3827	48.8859	0.0172	0.0327	0.0370	02/08/2019 14:10:49
1622	627759.0638	4557433.0328	48.8926	0.0179	0.0316	0.0363	02/08/2019 14:10:27
1621	627748.0703	4557421.7934	49.0184	0.0164	0.0309	0.0350	02/08/2019 14:10:10
1620	627778.5072	4557424.8695	49.4320	0.0337	0.0605	0.0693	02/08/2019 14:08:40
1619	627776.1930	4557416.8451	49.3801	0.0313	0.0590	0.0668	02/08/2019 14:07:06
1618	627754.6833	4557410.1584	49.3872	0.0263	0.0392	0.0472	02/08/2019 14:06:11
1617	627757.3738	4557413.4283	49.2654	0.0160	0.0237	0.0286	02/08/2019 14:05:56
1616	627764.7600	4557421.0264	49.1953	0.0133	0.0231	0.0267	02/08/2019 14:05:43
1615	627778.2449	4557432.6681	49.2038	0.0118	0.0206	0.0237	02/08/2019 14:05:24
1614	627791.3767	4557443.6773	49.1690	0.0158	0.0275	0.0317	02/08/2019 14:05:04
1613	627802.6898	4557453.8852	49.0682	0.0136	0.0234	0.0271	02/08/2019 14:04:45
1612	627812.6439	4557461.4691	49.0486	0.0201	0.0310	0.0369	02/08/2019 14:04:28
1611	627812.4234	4557468.9508	49.1171	0.0225	0.0398	0.0457	02/08/2019 14:03:58
1610	627802.2530	4557467.4579	48.8813	0.0138	0.0244	0.0280	02/08/2019 14:03:40
1609	627798.6018	4557472.2581	49.1778	0.0090	0.0158	0.0182	02/08/2019 14:03:25
1608	627802.5712	4557473.3657	49.1359	0.0106	0.0187	0.0215	02/08/2019 14:03:18
1607	627806.1276	4557474.7875	49.0727	0.0142	0.0298	0.0330	02/08/2019 14:02:48
1606	627813.8656	4557478.0735	48.9959	0.0155	0.0271	0.0313	02/08/2019 14:02:33
1605	627823.6277	4557482.1444	48.9236	0.0170	0.0296	0.0342	02/08/2019 14:02:19
1604	627832.4984	4557484.2589	48.8951	0.0148	0.0258	0.0297	02/08/2019 14:02:09
1603	627841.5879	4557485.7077	48.8684	0.0114	0.0199	0.0229	02/08/2019 14:01:59
1602	627849.2822	4557486.0827	48.8601	0.0139	0.0287	0.0319	02/08/2019 14:01:45
1601	627868.7600	4557485.7326	48.9868	0.0135	0.0227	0.0264	02/08/2019 14:01:29
1600	627878.3280	4557485.2474	49.0348	0.0186	0.0321	0.0371	02/08/2019 14:01:17
1599	627881.7161	4557480.1424	48.9659	0.0217	0.0360	0.0420	02/08/2019 14:00:51
1598	627880.3316	4557484.5395	48.8980	0.0208	0.0305	0.0370	02/08/2019 14:00:31
1597	627867.7235	4557476.6253	49.1363	0.0179	0.0297	0.0347	02/08/2019 14:00:14
1596	627855.6238	4557470.0707	49.2261	0.0165	0.0273	0.0319	02/08/2019 13:59:47
1595	627835.0925	4557461.3001	49.3634	0.0152	0.0244	0.0288	02/08/2019 13:59:28
1594	627823.6986	4557456.0722	49.2947	0.0173	0.0283	0.0332	02/08/2019 13:59:15
1593	627834.5825	4557634.9682	49.3862	0.0156	0.0255	0.0298	02/08/2019 13:54:56
1592	627838.0346	4557640.3272	49.3719	0.0145	0.0236	0.0277	02/08/2019 13:54:47
1591	627838.8492	4557647.4542	49.2816	0.0145	0.0239	0.0280	02/08/2019 13:54:34
1590	627810.3136	4557674.4755	48.8191	0.0081	0.0124	0.0148	02/08/2019 13:53:55
1589	627805.6239	4557662.5383	49.0474	0.0222	0.0338	0.0404	02/08/2019 13:53:41
1588	627798.8722	4557670.8343	48.7841	0.0097	0.0177	0.0202	02/08/2019 13:53:28
1587	627791.0281	4557676.3323	48.4912	0.0102	0.0160	0.0190	02/08/2019 13:53:16
1586	627793.7507	4557663.1588	48.8456	0.0126	0.0211	0.0246	02/08/2019 13:53:01
1585	627777.4441	4557662.8091	48.8150	0.0108	0.0191	0.0219	02/08/2019 13:51:29
1584	627782.7589	4557660.4923	48.8220	0.0134	0.0231	0.0267	02/08/2019 13:51:18
1583	627789.4959	4557656.0539	48.9372	0.0134	0.0233	0.0269	02/08/2019 13:51:08
1582	627785.5831	4557645.5507	49.2302	0.0161	0.0249	0.0296	02/08/2019 13:50:54
1581	627779.6854	4557646.4640	49.0296	0.0091	0.0140	0.0167	02/08/2019 13:50:44
1580	627773.1031	4557648.0414	48.9796	0.0160	0.0248	0.0296	02/08/2019 13:50:36
1579	627769.0241	4557634.3959	49.1191	0.0088	0.0135	0.0161	02/08/2019 13:50:23
1578	627776.4966	4557631.6457	49.1314	0.0147	0.0255	0.0295	02/08/2019 13:50:13
1577	627787.1293	4557627.0551	49.0116	0.0123	0.0181	0.0219	02/08/2019 13:49:53
1576	627780.6351	4557614.1091	49.4633	0.0117	0.0174	0.0209	02/08/2019 13:49:37
1575	627775.7073	4557619.1469	49.3101	0.0138	0.0252	0.0287	02/08/2019 13:49:29
1574	627766.0937	4557624.1772	49.1820	0.0143	0.0220	0.0262	02/08/2019 13:49:17
1573	627794.5525	4557624.7212	49.0794	0.0117	0.0200	0.0232	02/08/2019 13:47:59
1572	627799.1679	4557620.2696	49.0713	0.0159	0.0271	0.0314	02/08/2019 13:47:51
1571	627803.9585	4557614.9189	49.1774	0.0284	0.0484	0.0561	02/08/2019 13:47:41
1570	627809.7330	4557609.9109	49.1869	0.0120	0.0197	0.0230	02/08/2019 13:47:30
1569	627816.4401	4557603.0832	49.4216	0.0109	0.0220	0.0246	02/08/2019 13:46:53
1568	627813.0656	4557606.5030	49.3858	0.0352	0.0558	0.0660	02/08/2019 13:46:30
1567	627820.8818	4557613.8992	49.6278	0.0182	0.0337	0.0383	02/08/2019 13:46:13
1566	627827.9595	4557617.1034	49.5559	0.0352	0.0642	0.0732	02/08/2019 13:46:04
1565	627834.5440	4557621.1153	49.5022	0.0113	0.0172	0.0206	02/08/2019 13:45:45
1564	627839.3477	4557623.8877	49.4987	0.0119	0.0208	0.0240	02/08/2019 13:45:29
1563	627846.4441	4557628.7219	49.3907	0.0106	0.0162	0.0194	02/08/2019 13:45:18
1562	628380.9632	4557200.6257	55.6841	0.0089	0.0148	0.0173	02/08/2019 12:59:07
1561	628385.8396	4557208.4234	55.8649	0.0168	0.0275	0.0322	02/08/2019 12:58:56
1560	628419.3824	4557187.9884	55.9829	0.0131	0.0246	0.0279	02/08/2019 12:58:20
1559	628414.9100	4557179.9745	55.7258	0.0108	0.0199	0.0227	02/08/2019 12:58:10
1558	628437.0244	4557166.4680	55.6869	0.0092	0.0155	0.0180	02/08/2019 12:57:49
1557	628441.1040	4557174.3783	55.9166	0.0099	0.0170	0.0197	02/08/2019 12:57:39
1556	628430.7126	4557185.3483	56.0358	0.0178	0.0315	0.0362	02/08/2019 12:57:08

1555	628431.5599	4557194.7248	55.8949	0.0140	0.0252	0.0288	02/08/2019 12:56:54
1554	628400.1163	4557213.8621	55.9039	0.0146	0.0249	0.0288	02/08/2019 12:56:26
1553	628395.3803	4557206.9483	56.0751	0.0137	0.0237	0.0273	02/08/2019 12:56:13
1552	628367.6378	4557223.8568	56.0014	0.0110	0.0186	0.0216	02/08/2019 12:55:48
1551	628371.4269	4557231.3532	55.8095	0.0123	0.0214	0.0247	02/08/2019 12:55:30
1550	628402.5217	4557187.4799	55.5381	0.0134	0.0260	0.0293	02/08/2019 12:43:04
1549	628406.0923	4557196.0508	55.7965	0.0118	0.0228	0.0257	02/08/2019 12:42:52
1548	628375.0656	4557214.8537	55.6905	0.0151	0.0277	0.0316	02/08/2019 12:42:19
1547	628369.4510	4557207.5004	55.4869	0.0131	0.0241	0.0275	02/08/2019 12:42:03
1546	628281.1064	4556810.4771	48.0263	0.0135	0.0285	0.0316	02/08/2019 12:30:16
1545	628289.9558	4556808.4790	47.8662	0.0226	0.0433	0.0488	02/08/2019 12:30:03
1544	628317.8768	4556840.8356	47.6567	0.0135	0.0257	0.0291	02/08/2019 12:29:12
1543	628330.3703	4556835.9335	47.5900	0.0156	0.0299	0.0337	02/08/2019 12:27:11
1542	628328.9416	4556816.2383	47.6656	0.0196	0.0508	0.0544	02/08/2019 12:26:34
1541	628314.6345	4556806.2586	47.7361	0.0236	0.0560	0.0608	02/08/2019 12:26:13
1540	628311.9961	4556799.3085	47.8767	0.0201	0.0522	0.0559	02/08/2019 12:26:00
1539	628311.2781	4556796.6220	47.8609	0.0123	0.0258	0.0286	02/08/2019 12:25:52
1538	628320.3632	4556791.4582	47.8440	0.0162	0.0309	0.0349	02/08/2019 12:25:38
1537	628321.8007	4556793.8495	47.7805	0.0205	0.0418	0.0465	02/08/2019 12:25:28
1536	628332.6504	4556787.8730	47.8597	0.0123	0.0225	0.0256	02/08/2019 12:25:10
1535	628330.4663	4556785.3423	47.8039	0.0150	0.0300	0.0336	02/08/2019 12:24:58
1534	628334.6581	4556780.2705	47.8532	0.0140	0.0258	0.0293	02/08/2019 12:24:38
1533	628337.4875	4556781.8657	47.9601	0.0146	0.0289	0.0324	02/08/2019 12:24:27
1532	628339.9620	4556776.0933	47.9921	0.0173	0.0317	0.0361	02/08/2019 12:24:13
1531	628337.2448	4556774.2053	47.8815	0.0123	0.0198	0.0233	02/08/2019 12:24:02
1530	628340.4889	4556766.1885	47.9308	0.0178	0.0340	0.0384	02/08/2019 12:23:47
1529	628343.2710	4556767.1453	47.9640	0.0244	0.0513	0.0569	02/08/2019 12:23:38
1528	628346.3496	4556756.9571	47.9935	0.0189	0.0360	0.0407	02/08/2019 12:23:20
1527	628343.7817	4556755.5395	47.9269	0.0175	0.0386	0.0424	02/08/2019 12:22:58
1526	628347.1312	4556743.9654	47.8493	0.0111	0.0211	0.0238	02/08/2019 12:22:43
1525	628349.9841	4556744.4633	47.9062	0.0131	0.0296	0.0324	02/08/2019 12:22:35
1524	628354.7497	4556742.5533	47.9154	0.0184	0.0433	0.0470	02/08/2019 12:22:14
1523	628347.9523	4556739.1248	47.8525	0.0186	0.0438	0.0476	02/08/2019 12:22:03
1522	628345.5824	4556737.0294	47.9477	0.0180	0.0384	0.0424	02/08/2019 12:21:56
1521	628352.4491	4556722.4655	48.0384	0.0212	0.0388	0.0442	02/08/2019 12:21:36
1520	628354.1848	4556723.6018	47.9379	0.0124	0.0253	0.0281	02/08/2019 12:21:22
1519	628357.5465	4556725.2162	47.8663	0.0159	0.0454	0.0481	02/08/2019 12:21:16
1518	628365.3491	4556704.4968	47.9120	0.0156	0.0444	0.0470	02/08/2019 12:20:57
1517	628362.9361	4556701.7584	48.0051	0.0118	0.0234	0.0262	02/08/2019 12:20:52
1516	628381.2499	4556685.2805	47.8696	0.0092	0.0175	0.0198	02/08/2019 12:20:32
1515	628376.7606	4556680.7289	47.9776	0.0139	0.0288	0.0320	02/08/2019 12:20:24
1514	628374.0892	4556677.5790	47.9074	0.0102	0.0202	0.0227	02/08/2019 12:20:18
1513	628385.3293	4556659.0386	47.8410	0.0100	0.0182	0.0207	02/08/2019 12:19:59
1512	628390.5468	4556660.8075	47.9189	0.0093	0.0261	0.0277	02/08/2019 12:19:49
1511	628396.8429	4556663.6845	47.8020	0.0143	0.0400	0.0425	02/08/2019 12:19:41
1510	628404.1695	4556643.6539	47.8693	0.0092	0.0175	0.0198	02/08/2019 12:19:17
1509	628398.1191	4556638.5599	47.9235	0.0124	0.0287	0.0312	02/08/2019 12:19:05
1508	628394.2897	4556633.0251	47.8937	0.0126	0.0291	0.0316	02/08/2019 12:18:53
1507	628391.3288	4556629.7020	47.8812	0.0108	0.0197	0.0225	02/08/2019 12:18:39
1506	628488.2839	4556691.2554	44.9267	0.0239	0.0497	0.0551	02/08/2019 12:15:48
1505	628491.0354	4556688.6810	44.7970	0.0286	0.0592	0.0657	02/08/2019 12:15:31
1504	628494.9096	4556684.0941	44.8415	0.0071	0.0193	0.0205	02/08/2019 12:15:21
1503	628500.2603	4556676.0329	44.5990	0.0102	0.0202	0.0227	02/08/2019 12:15:08
1502	628514.1902	4556663.5184	44.4728	0.0261	0.0506	0.0569	02/08/2019 12:14:39
1501	628509.7626	4556667.2839	44.5351	0.0169	0.0380	0.0416	02/08/2019 12:14:28
1500	628503.5897	4556666.1459	44.9639	0.0119	0.0230	0.0259	02/08/2019 12:14:19
1499	628493.5302	4556664.0899	46.5573	0.0068	0.0138	0.0153	02/08/2019 12:13:58
1498	628499.0072	4556655.3862	47.0818	0.0116	0.0209	0.0239	02/08/2019 12:13:40
1497	628494.2926	4556659.5084	47.5804	0.0142	0.0291	0.0323	02/08/2019 12:13:30
1496	628491.9465	4556652.6560	47.7307	0.0121	0.0220	0.0251	02/08/2019 12:13:12
1495	628486.6875	4556659.3596	47.7662	0.0159	0.0305	0.0344	02/08/2019 12:12:58
1494	628479.6550	4556664.5616	47.5630	0.0145	0.0250	0.0289	02/08/2019 12:12:46
1493	628466.9306	4556668.5646	47.4963	0.0103	0.0227	0.0250	02/08/2019 12:12:21
1492	628459.8194	4556666.6705	47.6625	0.0075	0.0142	0.0160	02/08/2019 12:12:12
1491	628435.2647	4556652.1860	47.9323	0.0099	0.0176	0.0202	02/08/2019 12:11:48
1490	628422.2756	4556646.4235	47.9209	0.0128	0.0220	0.0255	02/08/2019 12:11:31
1489	628395.6930	4556617.2078	47.9462	0.0265	0.0553	0.0613	02/08/2019 12:10:50
1488	628399.6832	4556605.5120	47.6199	0.0118	0.0201	0.0233	02/08/2019 12:10:33
1487	628402.6684	4556606.5908	47.4720	0.0114	0.0213	0.0241	02/08/2019 12:10:20
1486	628407.1068	4556596.4593	47.1679	0.0114	0.0201	0.0231	02/08/2019 12:10:08
1485	628410.8850	4556597.1601	47.2388	0.0098	0.0173	0.0199	02/08/2019 12:10:01
1484ДАЛ	628409.3893	4556582.4960	46.7101	0.0323	0.0566	0.0652	02/08/2019 12:09:39
1483	628414.2433	4556568.7495	46.0522	0.0126	0.0233	0.0265	02/08/2019 12:08:32
1482	628423.1653	4556561.3772	45.8346	0.0120	0.0215	0.0247	02/08/2019 12:08:17
1481	628421.0367	4556558.4755	45.7442	0.0060	0.0108	0.0124	02/08/2019 12:08:11
1480	628540.5709	4556600.0863	45.1768	0.0069	0.0123	0.0141	02/08/2019 12:06:14
1479	628552.2688	4556592.1322	44.4349	0.0183	0.0324	0.0372	02/08/2019 12:05:46
1478	628557.6634	4556583.1637	44.3898	0.0108	0.0189	0.0218	02/08/2019 12:05:10
1477	628565.5017	4556578.4469	44.2218	0.0117	0.0210	0.0240	02/08/2019 12:04:43
1476	628546.6490	4556572.5619	44.5089	0.0110	0.0194	0.0223	02/08/2019 12:03:48
1475	628540.4847	4556584.4016	44.4958	0.0123	0.0216	0.0249	02/08/2019 12:03:31
1474	628536.4543	4556589.2938	45.2167	0.0130	0.0227	0.0262	02/08/2019 12:03:09
1473	628533.8021	4556593.8009	45.5219	0.0096	0.0169	0.0194	02/08/2019 12:02:59
1472	628527.9678	4556603.2873	45.1543	0.0106	0.0255	0.0276	02/08/2019 12:02:47
1471	628523.7033	4556610.6152	45.1103	0.0104	0.0187	0.0215	02/08/2019 12:02:34
1470	628499.9856	4556595.8257	45.4583	0.0099	0.0180	0.0205	02/08/2019 12:01:23
1469	628503.9910	4556588.5752	45.5410	0.0094	0.0164	0.0189	02/08/2019 12:01:10
1468	628506.1542	4556582.0341	45.5110	0.0140	0.0224	0.0265	02/08/2019 12:01:00
1467	628508.8934	4556571.4676	45.0200	0.0089	0.0155	0.0179	02/08/2019 12:00:44
1466	628514.6921	4556558.2389	44.6728	0.0087	0.0151	0.0174	02/08/2019 12:00:28
1465	628518.6978	4556540.2770	44.1874	0.0110	0.0191	0.0221	02/08/2019 12:00:08
1464	628477.1977	4556521.2866	44.1495	0.0176	0.0306	0.0353	02/08/2019 11:59:16
1463	628474.3683	4556528.1677	44.3616	0.0125	0.0216	0.0250	02/08/2019 11:59:05
1462	628468.0295	4556539.7915	44.5369	0.0131	0.0228	0.0263	02/08/2019 11:58:51
1461	628464.5872	4556546.4977	44.9664	0.0128	0.0223	0.0257	02/08/2019 11:58:37
1460	628460.7232	4556555.8930	45.4759	0.0135	0.0234	0.0270	02/08/2019 11:58:14
1459	628452.1053	4556569.8094	45.8094	0.0169	0.0327	0.0368	02/08/2019 11:57:56
1458	628444.1612	4556577.6739	45.6783	0.0164	0.0284	0.0328	02/08/2019 11:57:44
1457ББ	628433.8311	4556555.5997	45.7480	0.0264	0.0536	0.0598	02/08/2019 11:57:07
1456	628348.1357	4556514.8089	44.3685	0.0141	0.0241	0.0279	02/08/2019 11:47:59
1455	628348.9632	4556504.8367	44.3529	0.0138	0.0236	0.0273	02/08/2019 11:47:42
1454	628349.6878	4556499.2372	44.3778	0.0094	0.0175	0.0199	02/08/2019 11:47:25
1453	628314.8152	4556509.2634	44.4882	0.0224	0.0381	0.0442	02/08/2019 11:46:50
1452	628315.0477	4556504.1268	44.5030	0.0134	0.0229	0.0265	02/08/2019 11:46:39
1451	628315.1895	4556498.4160	44.4479	0.0149	0.0262	0.0302	02/08/2019 11:46:27

1450	628315.5648	4556492.3608	44.4095	0.0164	0.0277	0.0322	02/08/2019 11:46:17
1449	628289.4277	4556489.6033	44.4441	0.0167	0.0216	0.0273	02/08/2019 11:45:51
1448	628285.4529	4556497.0053	44.5815	0.0112	0.0182	0.0214	02/08/2019 11:45:38
1447	628281.1239	4556502.1763	44.3978	0.0151	0.0246	0.0289	02/08/2019 11:45:26
1446	628233.6330	4556489.9188	44.5469	0.0177	0.0294	0.0343	02/08/2019 11:44:26
1445	628233.2088	4556493.6605	44.6444	0.0121	0.0201	0.0234	02/08/2019 11:44:08
1444	628255.3255	4556501.4983	44.7239	0.0134	0.0223	0.0260	02/08/2019 11:43:35
1443	628256.4654	4556494.0118	44.7183	0.0145	0.0242	0.0282	02/08/2019 11:43:22
1442	628258.1888	4556488.4018	44.4536	0.0111	0.0185	0.0215	02/08/2019 11:43:10
1441	628261.5894	4556483.1434	44.4929	0.0149	0.0267	0.0306	02/08/2019 11:41:21
1440	628233.6104	4556479.7105	44.3849	0.0117	0.0194	0.0227	02/08/2019 11:40:39
1439	628236.3484	4556470.1598	48.0549	0.0138	0.0230	0.0269	02/08/2019 11:39:23
1438	628236.1922	4556470.4503	45.4189	0.0185	0.0309	0.0360	02/08/2019 11:38:54
1437	628164.3631	4556483.6233	44.5238	0.0118	0.0206	0.0237	02/08/2019 11:37:37
1436	628164.6196	4556478.4717	45.0068	0.0113	0.0197	0.0227	02/08/2019 11:37:24
1435	628164.6019	4556471.3036	45.2610	0.0107	0.0187	0.0216	02/08/2019 11:37:10
1434	628165.9347	4556460.3958	45.7012	0.0132	0.0221	0.0257	02/08/2019 11:36:53
1433	628166.4126	4556457.5512	45.4560	0.0122	0.0213	0.0246	02/08/2019 11:36:43
1432	628167.5824	4556453.1563	48.0328	0.0146	0.0244	0.0284	02/08/2019 11:36:15
1431	628167.5716	4556453.4005	46.5326	0.0093	0.0156	0.0181	02/08/2019 11:35:37
1430	628100.4497	4556463.3631	49.9554	0.0101	0.0179	0.0205	02/08/2019 11:30:50
1429	628101.2601	4556463.7438	50.1523	0.0109	0.0185	0.0215	02/08/2019 11:30:41
1428	628095.5878	4556474.3174	50.0580	0.0131	0.0222	0.0258	02/08/2019 11:30:15
1427	628094.6856	4556473.8328	49.8323	0.0088	0.0148	0.0172	02/08/2019 11:30:07
1426	628089.6188	4556470.8573	49.9547	0.0149	0.0253	0.0293	02/08/2019 11:29:58
1425	628088.7272	4556470.5582	50.2250	0.0070	0.0118	0.0137	02/08/2019 11:29:50
1424	628077.3854	4556491.1419	50.0027	0.0089	0.0151	0.0175	02/08/2019 11:29:21
1423	628078.2623	4556491.5521	49.6644	0.0073	0.0124	0.0144	02/08/2019 11:29:15
1422	628084.2243	4556495.0765	49.8308	0.0100	0.0169	0.0196	02/08/2019 11:29:06
1421	628083.4312	4556494.4964	49.5816	0.0104	0.0176	0.0204	02/08/2019 11:29:01
1420	628083.0699	4556495.1520	49.5558	0.0096	0.0163	0.0189	02/08/2019 11:28:02
1419	628082.8077	4556496.0289	49.5536	0.0142	0.0242	0.0281	02/08/2019 11:27:58
1418	628082.8997	4556496.8957	49.5305	0.0101	0.0172	0.0199	02/08/2019 11:27:49
1417	628078.2019	4556491.6979	49.6493	0.0335	0.0564	0.0656	02/08/2019 11:27:27
1416	628077.7542	4556492.2781	49.6227	0.0082	0.0139	0.0161	02/08/2019 11:27:23
1415	628077.2545	4556492.8063	49.5914	0.0071	0.0122	0.0141	02/08/2019 11:27:19
1414	628076.3456	4556493.2381	49.5576	0.0073	0.0124	0.0144	02/08/2019 11:27:14
1413	628074.9224	4556493.7804	49.5092	0.0073	0.0124	0.0144	02/08/2019 11:27:09
1412	628071.4847	4556494.3230	49.3869	0.0128	0.0230	0.0263	02/08/2019 11:27:02
1411	628008.7122	4556416.0913	46.3226	0.0088	0.0159	0.0182	02/08/2019 11:16:28
1410	628006.6261	4556418.5806	46.9347	0.0250	0.0455	0.0519	02/08/2019 11:16:14
1409	628002.9284	4556421.6105	48.4447	0.0094	0.0180	0.0203	02/08/2019 11:16:05
1408	628000.8729	4556423.3016	47.3591	0.0323	0.0574	0.0659	02/08/2019 11:15:56
1407	627992.9959	4556434.6295	48.5009	0.0194	0.0466	0.0504	02/08/2019 11:15:34
1406	627968.6261	4556404.1349	47.8944	0.0102	0.0195	0.0220	02/08/2019 11:14:48
1405	627972.2667	4556396.3377	47.2441	0.0098	0.0179	0.0204	02/08/2019 11:14:25
1404	627973.3162	4556393.0050	45.9470	0.0135	0.0247	0.0281	02/08/2019 11:14:13
1403	627975.7487	4556385.2248	45.7163	0.0110	0.0201	0.0229	02/08/2019 11:13:58
1402	627975.7615	4556379.5784	45.7518	0.0126	0.0231	0.0264	02/08/2019 11:13:24
1401	627979.3975	4556366.9871	46.3580	0.0156	0.0287	0.0327	02/08/2019 11:13:06
1400	627983.9443	4556355.9722	46.7357	0.0105	0.0202	0.0227	02/08/2019 11:12:51
1399	627984.9437	4556354.6997	47.4365	0.0100	0.0183	0.0209	02/08/2019 11:12:40
1398	627907.3418	4556336.8373	47.5394	0.0147	0.0272	0.0309	02/08/2019 11:11:17
1397	627906.8990	4556338.4310	46.7086	0.0129	0.0248	0.0279	02/08/2019 11:11:10
1396	627903.2100	4556348.1431	46.4917	0.0133	0.0257	0.0289	02/08/2019 11:10:55
1395	627897.4335	4556363.6606	46.1554	0.0203	0.0243	0.0317	02/08/2019 11:10:37
1394	627894.2308	4556372.1960	46.0432	0.0251	0.0485	0.0546	02/08/2019 11:10:23
1393	627840.6935	4556349.8875	46.7958	0.0101	0.0194	0.0219	02/08/2019 11:08:12
1392	627841.4181	4556349.2060	46.3985	0.0219	0.0520	0.0564	02/08/2019 11:07:42
1391	627845.9941	4556343.3614	46.2977	0.0134	0.0260	0.0293	02/08/2019 11:07:17
1390	627851.9350	4556329.5083	46.8843	0.0120	0.0232	0.0262	02/08/2019 11:07:00
1389	627859.2001	4556316.4178	47.0662	0.0100	0.0194	0.0219	02/08/2019 11:06:40
1388	627861.2735	4556313.7536	47.8290	0.0109	0.0211	0.0237	02/08/2019 11:06:33
1387	627775.0574	4556254.1861	48.0849	0.0189	0.0365	0.0411	02/08/2019 11:04:27
1386	627772.9890	4556256.1018	47.1764	0.0234	0.0453	0.0510	02/08/2019 11:04:17
1385	627769.3900	4556259.6425	47.0528	0.0123	0.0238	0.0268	02/08/2019 11:04:07
1384	627757.7190	4556270.7231	47.0458	0.0087	0.0169	0.0190	02/08/2019 11:03:49
1383	627747.3333	4556280.1709	47.5278	0.0075	0.0146	0.0164	02/08/2019 11:03:32
1382	627745.8478	4556281.2775	48.4945	0.0093	0.0180	0.0202	02/08/2019 11:03:24
1381	627742.4005	4556284.5654	49.1940	0.0137	0.0212	0.0252	02/08/2019 11:03:15
1380	627739.6350	4556287.6612	48.5028	0.0325	0.0435	0.0543	02/08/2019 11:03:06
1379	627736.4870	4556293.9163	49.2901	0.0220	0.0513	0.0558	02/08/2019 11:02:51
1378	627691.1954	4556274.8772	50.5434	0.0193	0.0404	0.0447	02/08/2019 10:59:56
1377	627695.8632	4556271.0574	49.1771	0.0110	0.0198	0.0226	02/08/2019 10:59:27
1376	627698.7945	4556268.2832	48.9118	0.0120	0.0215	0.0246	02/08/2019 10:59:18
1375	627701.3171	4556263.5734	49.8685	0.0111	0.0199	0.0228	02/08/2019 10:59:08
1374	627704.1315	4556258.8006	49.0817	0.0125	0.0223	0.0256	02/08/2019 10:58:59
1373	627707.3500	4556252.5309	48.5214	0.0235	0.0420	0.0482	02/08/2019 10:58:48
1372	627710.0239	4556248.3958	49.2655	0.0070	0.0129	0.0147	02/08/2019 10:58:22
1371	627711.7466	4556246.5313	48.1429	0.0106	0.0195	0.0222	02/08/2019 10:57:27
1370	627718.5712	4556240.3518	47.3096	0.0109	0.0219	0.0245	02/08/2019 10:57:15
1369	627723.8031	4556233.7164	46.8648	0.0141	0.0281	0.0314	02/08/2019 10:57:03
1368	627730.9357	4556225.0656	47.3357	0.0078	0.0139	0.0160	02/08/2019 10:56:49
1367	627736.8563	4556219.3618	47.8868	0.0119	0.0211	0.0242	02/08/2019 10:56:39
1366	627738.1755	4556218.1584	48.2765	0.0148	0.0270	0.0308	02/08/2019 10:56:34
1365	627685.5190	4556155.9638	49.3026	0.0110	0.0193	0.0222	02/08/2019 10:54:29
1364	627684.1073	4556157.3459	48.5985	0.0114	0.0194	0.0225	02/08/2019 10:54:22
1363	627675.0538	4556163.7659	47.8469	0.0086	0.0151	0.0173	02/08/2019 10:54:07
1362	627665.9711	4556173.0577	48.1303	0.0095	0.0172	0.0197	02/08/2019 10:53:50
1361	627663.9367	4556174.8678	47.3492	0.0130	0.0229	0.0263	02/08/2019 10:53:43
1360	627657.2506	4556182.1556	47.2004	0.0127	0.0215	0.0249	02/08/2019 10:53:29
1359	627656.3424	4556184.7252	48.2159	0.0129	0.0227	0.0261	02/08/2019 10:53:16
1358	627646.6870	4556197.3317	48.3886	0.0142	0.0248	0.0286	02/08/2019 10:52:55
1357	627645.2419	4556201.3776	50.4639	0.0113	0.0191	0.0223	02/08/2019 10:52:35
1356	627639.5492	4556209.3131	49.8371	0.0138	0.0240	0.0277	02/08/2019 10:51:57
1355	627627.5487	4556221.4138	49.6016	0.0100	0.0174	0.0201	02/08/2019 10:51:36
1354	627622.8229	4556228.5417	50.5783	0.0368	0.0555	0.0666	02/08/2019 10:51:21
1353	627619.6142	4556231.7945	50.4760	0.0119	0.0198	0.0231	02/08/2019 10:51:10
1352	627461.4107	4557079.4709	50.8131	0.0140	0.0258	0.0293	02/07/2019 12:06:35
1351	627446.9382	4557069.8368	50.9287	0.0121	0.0273	0.0299	02/07/2019 12:06:11
1350	627438.9583	4557063.8910	50.9869	0.0184	0.0354	0.0399	02/07/2019 12:05:38
1349	627434.1144	4557071.2259	51.0580	0.0120	0.0218	0.0249	02/07/2019 12:05:28
1348	627407.7009	4557057.8013	51.1558	0.0143	0.0277	0.0312	02/07/2019 12:05:03
1347	627395.2954	4557058.2547	51.2673	0.0088	0.0167	0.0189	02/07/2019 12:04:51
1346	627391.9038	4557051.6859	51.3035	0.0093	0.0163	0.0188	02/07/2019 12:04:42

1345	627401.2855	4557049.3357	51.2233	0.0106	0.0187	0.0215	02/07/2019 12:04:32
1344	627426.3663	4557046.7684	51.0934	0.0130	0.0227	0.0262	02/07/2019 12:04:12
1343	627446.3560	4557048.9931	50.9319	0.0133	0.0233	0.0268	02/07/2019 12:03:53
1342	627471.7310	4557056.9559	50.6748	0.0074	0.0144	0.0162	02/07/2019 12:03:30
1341	627481.1975	4557037.3503	50.5694	0.0077	0.0152	0.0170	02/07/2019 12:03:10
1340	627491.1395	4557016.2582	50.5338	0.0120	0.0261	0.0287	02/07/2019 12:02:51
1339	627497.5885	4557016.0483	50.4018	0.0200	0.0436	0.0480	02/07/2019 12:02:43
1338	627488.2547	4557036.1129	50.5783	0.0132	0.0287	0.0316	02/07/2019 12:02:25
1337	627477.0860	4557059.4807	50.6236	0.0120	0.0222	0.0253	02/07/2019 12:02:06
1336	627483.6750	4557062.6014	50.7099	0.0135	0.0250	0.0285	02/07/2019 12:01:54
1335	627502.7347	4557070.4173	50.5273	0.0206	0.0361	0.0415	02/07/2019 12:01:34
1334	627517.8945	4557075.7930	50.4304	0.0119	0.0208	0.0240	02/07/2019 12:01:19
1333	627554.3213	4557091.5912	50.3153	0.0081	0.0142	0.0163	02/07/2019 12:00:49
1332	627591.2442	4557109.1305	50.1994	0.0080	0.0145	0.0166	02/07/2019 12:00:20
1331	627615.3500	4557123.6210	50.0409	0.0139	0.0264	0.0299	02/07/2019 11:59:59
1330	627619.9484	4557136.6199	49.9197	0.0099	0.0173	0.0200	02/07/2019 11:59:44
1329	627582.0846	4557123.3931	50.0801	0.0126	0.0228	0.0261	02/07/2019 11:59:14
1328	627547.4763	4557112.1920	50.3217	0.0106	0.0193	0.0221	02/07/2019 11:58:48
1327	627509.5817	4557096.2931	50.5059	0.0117	0.0212	0.0242	02/07/2019 11:58:19
1326	627463.5740	4557081.0624	50.8009	0.0083	0.0151	0.0172	02/07/2019 11:57:44
1325	627455.1715	4557122.0646	51.1507	0.0121	0.0239	0.0268	02/07/2019 11:57:09
1324	627450.4456	4557118.1559	50.7405	0.0213	0.0379	0.0435	02/07/2019 11:57:00
1323	627451.7391	4557113.1030	50.6248	0.0133	0.0266	0.0297	02/07/2019 11:56:48
1322	627470.0866	4557119.5457	50.5649	0.0170	0.0319	0.0361	02/07/2019 11:56:31
1321	627498.9184	4557133.3550	50.3886	0.0230	0.0415	0.0475	02/07/2019 11:56:05
1320	627536.8441	4557150.1165	50.1860	0.0131	0.0236	0.0270	02/07/2019 11:55:36
1319	627568.0721	4557156.3546	50.1850	0.0108	0.0195	0.0223	02/07/2019 11:55:14
1318	627595.9192	4557158.8366	50.0926	0.0192	0.0339	0.0390	02/07/2019 11:54:52
1317	627616.4046	4557149.2795	50.0435	0.0282	0.0509	0.0582	02/07/2019 11:54:32
1316	627606.3648	4557148.8500	50.1658	0.0187	0.0337	0.0385	02/07/2019 11:54:22
1315	627566.4884	4557139.8802	50.3606	0.0108	0.0195	0.0223	02/07/2019 11:53:54
1314	627536.3206	4557130.9582	50.4572	0.0133	0.0239	0.0274	02/07/2019 11:53:29
1313	627509.0644	4557120.6947	50.5328	0.0186	0.0334	0.0382	02/07/2019 11:53:06
1312	627473.4924	4557104.4374	50.7005	0.0272	0.0489	0.0559	02/07/2019 11:52:38
1311	627442.3523	4557091.0030	50.8782	0.0132	0.0237	0.0271	02/07/2019 11:52:12
1310	627417.0834	4557079.2945	51.1017	0.0077	0.0138	0.0158	02/07/2019 11:51:50
1309	627401.5906	4557072.6013	51.1425	0.0147	0.0264	0.0302	02/07/2019 11:51:33
1308	627393.9146	4557087.8037	51.0425	0.0154	0.0268	0.0309	02/07/2019 11:51:18
1307	627401.9642	4557097.3527	51.1261	0.0167	0.0275	0.0322	02/07/2019 11:51:06
1306	627417.7061	4557107.2465	51.0900	0.0118	0.0205	0.0236	02/07/2019 11:50:49
1305	627420.7840	4557102.2080	50.8969	0.0151	0.0262	0.0303	02/07/2019 11:50:40
1304	627445.8751	4557111.8873	50.7327	0.0131	0.0229	0.0264	02/07/2019 11:50:17
1303	627923.5781	4557488.9629	54.7409	0.0077	0.0151	0.0170	02/07/2019 11:17:25
1302	627917.4273	4557478.8740	54.4521	0.0113	0.0204	0.0233	02/07/2019 11:17:12
1301	627873.1517	4557505.8117	54.3718	0.0115	0.0201	0.0231	02/07/2019 11:16:29
1300	627878.7051	4557516.3320	54.6792	0.0107	0.0188	0.0216	02/07/2019 11:16:02
1299	627812.0802	4557556.6878	54.5437	0.0124	0.0218	0.0251	02/07/2019 11:15:08
1298	627805.8499	4557546.6903	54.2053	0.0112	0.0197	0.0227	02/07/2019 11:14:47
1297	627752.9565	4557578.7076	54.1015	0.0094	0.0170	0.0194	02/07/2019 11:13:57
1296	627757.3936	4557590.3674	54.4097	0.0084	0.0149	0.0171	02/07/2019 11:13:44
1295	627728.7467	4557607.6889	54.3639	0.0122	0.0215	0.0248	02/07/2019 11:13:19
1294	627724.3076	4557595.9008	54.0184	0.0103	0.0186	0.0212	02/07/2019 11:12:59
1293	627728.8411	4557607.6143	54.3489	0.0194	0.0341	0.0392	02/07/2019 11:12:39
1292	627735.3280	4557621.8107	53.9764	0.0097	0.0176	0.0201	02/07/2019 11:12:06
1291	627730.7811	4557610.7073	54.2960	0.0120	0.0212	0.0244	02/07/2019 11:11:50
1290	627756.7292	4557595.0373	54.3884	0.0120	0.0217	0.0248	02/07/2019 11:11:26
1289	627762.0524	4557605.5856	54.1011	0.0100	0.0186	0.0211	02/07/2019 11:10:23
1288	627800.2368	4557582.3651	54.1187	0.0082	0.0180	0.0198	02/07/2019 11:09:48
1287	627793.8462	4557572.3896	54.4018	0.0109	0.0240	0.0263	02/07/2019 11:09:36
1286	627864.6139	4557529.4776	54.5671	0.0138	0.0249	0.0285	02/07/2019 11:08:38
1285	627870.2985	4557539.8000	54.2691	0.0141	0.0295	0.0327	02/07/2019 11:08:12
1284	627911.7294	4557512.7426	54.3977	0.0121	0.0233	0.0262	02/07/2019 11:07:20
1283	627905.9582	4557504.0014	54.6314	0.0088	0.0204	0.0222	02/07/2019 11:07:02
1282	627954.5036	4557474.7929	54.8138	0.0149	0.0270	0.0308	02/07/2019 11:06:19
1281	627958.8335	4557482.2035	54.5898	0.0108	0.0249	0.0271	02/07/2019 11:06:07
1280	628026.1323	4557440.9845	54.8137	0.0306	0.0290	0.0422	02/07/2019 11:05:11
1279	628021.8823	4557433.7856	55.0641	0.0224	0.0466	0.0517	02/07/2019 11:04:50
1278	628090.0174	4557392.3624	55.2142	0.0095	0.0172	0.0197	02/07/2019 11:03:53
1277	628094.1359	4557399.8105	54.9749	0.0140	0.0313	0.0343	02/07/2019 11:03:36
1276	628158.4740	4557360.7147	55.1639	0.0151	0.0258	0.0299	02/07/2019 11:02:45
1275	628153.6551	4557353.8880	55.4697	0.0088	0.0194	0.0213	02/07/2019 11:01:59
1274	628228.3557	4557308.4435	55.6486	0.0140	0.0267	0.0301	02/07/2019 11:00:54
1273	628232.4282	4557315.7403	55.4556	0.0194	0.0425	0.0467	02/07/2019 11:00:40
1272	628285.0510	4557283.8854	55.5572	0.0110	0.0198	0.0226	02/07/2019 10:59:57
1271	628281.3686	4557276.1984	55.7513	0.0092	0.0199	0.0219	02/07/2019 10:59:45
1270	628334.9281	4557243.6487	55.9042	0.0113	0.0201	0.0230	02/07/2019 10:58:58
1269	628338.8871	4557251.1943	55.7068	0.0160	0.0316	0.0354	02/07/2019 10:58:41
1268	628370.7460	4557231.8545	55.7838	0.0070	0.0120	0.0138	02/07/2019 10:58:07
1267	628365.5725	4557225.0499	55.9517	0.0131	0.0232	0.0266	02/07/2019 10:57:46
1266	628363.7127	4557221.7490	55.8273	0.0133	0.0222	0.0259	02/07/2019 10:54:55
1265	628359.3199	4557213.6957	55.6229	0.0117	0.0204	0.0235	02/07/2019 10:54:44
1264	628304.0088	4557247.2733	55.5367	0.0169	0.0291	0.0336	02/07/2019 10:53:47
1263	628308.2198	4557255.5309	55.7457	0.0145	0.0249	0.0288	02/07/2019 10:53:29
1262	628264.7158	4557281.9591	55.6365	0.0135	0.0264	0.0297	02/07/2019 10:52:54
1261	628260.1810	4557273.6605	55.3124	0.0235	0.0458	0.0515	02/07/2019 10:52:42
1260	628197.6598	4557311.6153	55.2036	0.0259	0.0447	0.0517	02/07/2019 10:51:52
1259	628202.7450	4557319.5934	55.4214	0.0205	0.0367	0.0420	02/07/2019 10:51:41
1258	628143.4877	4557355.3619	55.2462	0.0327	0.0563	0.0651	02/07/2019 10:50:47
1257	628138.6452	4557347.5541	55.0153	0.0187	0.0233	0.0299	02/07/2019 10:50:36
1256	628087.3753	4557375.1916	54.7654	0.0224	0.0383	0.0443	02/07/2019 10:49:53
1255	628093.2997	4557385.8749	55.1535	0.0202	0.0337	0.0393	02/07/2019 10:49:40
1254	628047.4117	4557413.7669	55.1184	0.0347	0.0224	0.0413	02/07/2019 10:49:03
1253	628040.5757	4557403.5857	54.7700	0.0319	0.0620	0.0698	02/07/2019 10:48:47
1252	627989.9168	4557433.9824	54.5796	0.0178	0.0302	0.0351	02/07/2019 10:48:09
1251	627995.5059	4557445.5668	54.9596	0.0163	0.0246	0.0295	02/07/2019 10:47:50
1250	627950.5229	4557472.8687	54.8127	0.0162	0.0252	0.0300	02/07/2019 10:47:12
1249	627943.5480	4557462.8460	54.5387	0.0160	0.0223	0.0275	02/07/2019 10:40:05
1248	628244.4985	4557311.9105	55.4482	0.0163	0.0285	0.0328	02/05/2019 11:53:28
1247	628245.6144	4557315.9084	55.2498	0.0132	0.0271	0.0301	02/05/2019 11:53:18
1246	628248.6772	4557321.5559	54.2788	0.0173	0.0329	0.0372	02/05/2019 11:53:02
1245	628240.2847	4557331.8653	54.8320	0.0118	0.0206	0.0237	02/05/2019 11:52:35
1244	628233.0751	4557333.1568	55.2767	0.0098	0.0170	0.0196	02/05/2019 11:52:03
1243	628230.2013	4557329.9033	55.3544	0.0204	0.0345	0.0401	02/05/2019 11:51:41
1242	628227.3960	4557322.2082	55.4290	0.0135	0.0235	0.0271	02/05/2019 11:51:28
1241	628224.0671	4557324.1798	55.4162	0.0080	0.0138	0.0160	02/05/2019 11:47:48

1240	628227.6413	4557329.9356	55.4926	0.0065	0.0120	0.0136	02/05/2019 11:47:39
1239	628232.1473	4557339.4539	55.4877	0.0101	0.0180	0.0206	02/05/2019 11:47:27
1238	628220.3333	4557349.0104	55.9495	0.0105	0.0188	0.0215	02/05/2019 11:46:56
1237	628217.5267	4557339.1724	55.7757	0.0126	0.0217	0.0251	02/05/2019 11:46:39
1236	628214.1478	4557330.3308	55.4637	0.0085	0.0147	0.0170	02/05/2019 11:46:26
1235	628194.6023	4557342.3733	55.2416	0.0103	0.0179	0.0207	02/05/2019 11:46:04
1234	628196.7391	4557348.4531	55.2265	0.0118	0.0205	0.0237	02/05/2019 11:45:54
1233	628200.0804	4557356.7102	55.3449	0.0103	0.0178	0.0206	02/05/2019 11:45:43
1232	628185.3038	4557358.3366	55.1252	0.0093	0.0160	0.0186	02/05/2019 11:45:29
1231	628181.3644	4557350.3448	55.2437	0.0101	0.0176	0.0203	02/05/2019 11:45:17
1230	628171.9470	4557356.0825	55.0890	0.0173	0.0299	0.0345	02/05/2019 11:45:01
1229	628174.7286	4557360.6035	54.9677	0.0098	0.0171	0.0197	02/05/2019 11:44:53
1228	628203.5172	4557367.6853	55.0014	0.0164	0.0314	0.0354	02/05/2019 11:43:19
1227	628197.6125	4557367.9427	54.8887	0.0128	0.0220	0.0254	02/05/2019 11:43:11
1226	628191.9180	4557368.2873	54.7272	0.0093	0.0165	0.0189	02/05/2019 11:43:02
1225	628177.3455	4557370.6429	54.4384	0.0165	0.0298	0.0340	02/05/2019 11:42:47
1224	628157.4575	4557376.7165	54.0519	0.0114	0.0202	0.0232	02/05/2019 11:42:28
1223	628137.3920	4557386.3239	53.4838	0.0140	0.0248	0.0285	02/05/2019 11:42:09
1222	628112.4321	4557401.3204	53.0842	0.0091	0.0161	0.0185	02/05/2019 11:41:45
1221	628095.9966	4557411.5018	52.7166	0.0116	0.0206	0.0237	02/05/2019 11:41:26
1220	628068.2107	4557429.0454	52.1629	0.0101	0.0183	0.0209	02/05/2019 11:40:59
1219	628048.5031	4557441.3652	51.8475	0.0166	0.0214	0.0271	02/05/2019 11:40:15
1218	628025.3156	4557455.8450	51.4589	0.0185	0.0335	0.0383	02/05/2019 11:39:52
1217	628008.3610	4557466.3983	51.2350	0.0132	0.0239	0.0273	02/05/2019 11:39:35
1216	627982.6426	4557482.9414	50.9738	0.0170	0.0332	0.0373	02/05/2019 11:39:12
1215	627969.7589	4557491.5286	50.7983	0.0105	0.0199	0.0225	02/05/2019 11:38:53
1214	627957.2154	4557500.5297	50.6625	0.0101	0.0191	0.0216	02/05/2019 11:38:38
1213	627945.0754	4557510.4520	50.5262	0.0120	0.0213	0.0245	02/05/2019 11:38:22
1212	627933.6262	4557520.8023	50.3739	0.0119	0.0218	0.0248	02/05/2019 11:38:07
1211	627930.8071	4557523.5398	50.3675	0.0103	0.0183	0.0210	02/05/2019 11:38:00
1210	627926.1775	4557519.3624	50.5650	0.0098	0.0179	0.0204	02/05/2019 11:37:40
1209	627929.2427	4557516.4882	50.5791	0.0150	0.0338	0.0370	02/05/2019 11:37:32
1208	627940.9329	4557505.7009	50.6959	0.0132	0.0274	0.0304	02/05/2019 11:37:16
1207	627953.2380	4557495.6246	50.8095	0.0162	0.0368	0.0402	02/05/2019 11:36:59
1206	627966.2553	4557486.1932	50.9473	0.0110	0.0250	0.0273	02/05/2019 11:36:43
1205	627978.9419	4557477.7583	51.0363	0.0128	0.0291	0.0318	02/05/2019 11:36:28
1204	627997.3027	4557466.2759	51.3097	0.0147	0.0334	0.0365	02/05/2019 11:36:09
1203	628022.6097	4557450.2795	51.6508	0.0163	0.0310	0.0350	02/05/2019 11:35:44
1202	628043.1750	4557437.4962	51.9412	0.0264	0.0603	0.0658	02/05/2019 11:35:24
1201	628065.1643	4557423.6654	52.3455	0.0108	0.0205	0.0232	02/05/2019 11:35:03
1200	628097.9230	4557403.0323	52.9730	0.0106	0.0201	0.0227	02/05/2019 11:34:34
1199	628134.0230	4557380.7310	53.8879	0.0216	0.0496	0.0542	02/05/2019 11:34:02
1198	628151.0125	4557372.1404	54.3582	0.0161	0.0293	0.0335	02/05/2019 11:33:45
1197	628167.8917	4557366.1249	54.7720	0.0100	0.0181	0.0207	02/05/2019 11:33:29
1196	628181.5680	4557362.9480	55.0382	0.0136	0.0248	0.0283	02/05/2019 11:33:15
1195	628199.4085	4557361.0370	55.3362	0.0103	0.0195	0.0220	02/05/2019 11:32:57
1194	628208.8601	4557368.5640	55.1998	0.0107	0.0196	0.0223	02/05/2019 11:32:40
1193	628209.0030	4557367.6694	55.1039	0.0094	0.0172	0.0196	02/05/2019 11:32:35
1192	628210.3919	4557360.8127	55.6569	0.0128	0.0233	0.0266	02/05/2019 11:32:22
1191	628210.3633	4557360.3112	55.7228	0.0130	0.0236	0.0270	02/05/2019 11:32:16
1190	628217.1866	4557360.6663	55.9239	0.0115	0.0219	0.0248	02/05/2019 11:32:06
1189	628217.2599	4557361.3073	55.7620	0.0108	0.0204	0.0231	02/05/2019 11:32:01
1188	628216.7815	4557368.2300	55.2417	0.0093	0.0170	0.0194	02/05/2019 11:31:49
1187	628216.7472	4557369.2265	55.3379	0.0092	0.0168	0.0192	02/05/2019 11:31:40
1186	628227.9022	4557370.7565	55.5219	0.0090	0.0165	0.0188	02/05/2019 11:31:28
1185	628228.2197	4557369.7719	55.4155	0.0110	0.0202	0.0230	02/05/2019 11:31:23
1184	628230.1586	4557363.1321	55.8702	0.0086	0.0152	0.0175	02/05/2019 11:31:13
1183	628230.3586	4557362.5114	56.0690	0.0117	0.0207	0.0238	02/05/2019 11:31:08
1182	628243.0359	4557365.3839	56.1014	0.0109	0.0201	0.0228	02/05/2019 11:30:56
1181	628242.8070	4557366.1715	55.9265	0.0101	0.0192	0.0217	02/05/2019 11:30:51
1180	628241.0096	4557372.6593	55.5108	0.0087	0.0165	0.0187	02/05/2019 11:30:39
1179	628240.6440	4557373.4327	55.6390	0.0112	0.0205	0.0234	02/05/2019 11:30:32
1178	628255.7715	4557377.8796	55.7692	0.0081	0.0145	0.0166	02/05/2019 11:30:16
1177	628256.0905	4557377.2369	55.6250	0.0090	0.0160	0.0183	02/05/2019 11:30:11
1176	628259.1871	4557371.4658	55.9586	0.0088	0.0157	0.0180	02/05/2019 11:29:59
1175	628259.5394	4557370.9563	56.1413	0.0084	0.0149	0.0171	02/05/2019 11:29:54
1174	628272.9578	4557376.1310	56.0483	0.0105	0.0186	0.0214	02/05/2019 11:29:39
1173	628272.6041	4557376.7382	55.8941	0.0091	0.0164	0.0188	02/05/2019 11:29:32
1172	628270.3880	4557382.6157	55.7031	0.0129	0.0236	0.0269	02/05/2019 11:29:19
1171	628269.9191	4557383.1646	55.8408	0.0144	0.0256	0.0294	02/05/2019 11:29:10
1170	627505.8366	4556188.4144	53.6396	0.0127	0.0226	0.0259	02/05/2019 11:08:47
1169	627513.2079	4556190.3395	53.6403	0.0118	0.0202	0.0234	02/05/2019 11:08:37
1168	627515.5337	4556190.4296	53.7832	0.0112	0.0208	0.0236	02/05/2019 11:08:31
1167	627507.0505	4556220.2628	53.1168	0.0147	0.0292	0.0327	02/05/2019 11:08:02
1166	627504.7201	4556219.6196	52.9847	0.0132	0.0263	0.0294	02/05/2019 11:07:53
1165	627497.3072	4556216.9655	53.1172	0.0122	0.0262	0.0289	02/05/2019 11:07:42
1164	627487.1562	4556250.3356	52.6221	0.0159	0.0342	0.0377	02/05/2019 11:07:09
1163	627494.3855	4556252.7646	52.7020	0.0172	0.0324	0.0367	02/05/2019 11:06:59
1162	627496.6713	4556253.6047	52.6994	0.0191	0.0362	0.0409	02/05/2019 11:06:51
1161	627487.7718	4556281.6939	52.6990	0.0189	0.0336	0.0386	02/05/2019 11:06:22
1160	627485.4327	4556281.3221	52.5350	0.0115	0.0205	0.0235	02/05/2019 11:06:15
1159	627477.5364	4556280.2044	52.6141	0.0142	0.0260	0.0296	02/05/2019 11:05:56
1158	627476.1339	4556284.1944	52.6396	0.0129	0.0237	0.0270	02/05/2019 11:05:47
1157	627475.1446	4556285.9820	52.6272	0.0098	0.0148	0.0178	02/05/2019 11:05:40
1156	627473.4242	4556287.9063	52.6601	0.0139	0.0208	0.0250	02/05/2019 11:05:33
1155	627471.5484	4556288.5138	52.6874	0.0244	0.0367	0.0441	02/05/2019 11:05:27
1154	627468.5950	4556288.3681	52.7090	0.0208	0.0313	0.0375	02/05/2019 11:05:19
1153	627464.4463	4556287.2988	52.7367	0.0241	0.0363	0.0436	02/05/2019 11:05:11
1152	627462.7937	4556294.0129	52.5793	0.0114	0.0216	0.0244	02/05/2019 11:05:01
1151	627467.0720	4556295.4178	52.6002	0.0191	0.0361	0.0408	02/05/2019 11:04:52
1150	627469.6088	4556296.9084	52.5138	0.0208	0.0438	0.0485	02/05/2019 11:04:45
1149	627470.8963	4556299.6304	52.5266	0.0105	0.0220	0.0244	02/05/2019 11:04:37
1148	627470.8048	4556301.5759	52.5678	0.0102	0.0215	0.0238	02/05/2019 11:04:31
1147	627478.5381	4556303.6038	52.4808	0.0147	0.0307	0.0341	02/05/2019 11:04:21
1146	627480.7357	4556304.3421	52.6312	0.0179	0.0326	0.0372	02/05/2019 11:04:13
1145	627465.9940	4556351.8801	52.6156	0.0099	0.0192	0.0216	02/05/2019 11:00:42
1144	627463.6047	4556351.4563	52.4524	0.0136	0.0262	0.0295	02/05/2019 11:00:35
1143	627456.1018	4556349.8089	52.4829	0.0202	0.0486	0.0526	02/05/2019 11:00:18
1142	627442.2270	4556393.2335	52.4315	0.0161	0.0322	0.0360	02/05/2019 10:59:05
1141	627449.9344	4556395.1364	52.3077	0.0157	0.0278	0.0319	02/05/2019 10:58:53
1140	627452.2221	4556396.0327	52.5479	0.0238	0.0427	0.0489	02/05/2019 10:58:45
1139	627443.7103	4556421.8835	52.4583	0.0128	0.0214	0.0249	02/05/2019 10:58:20
1138	627441.7770	4556421.0838	52.3298	0.0248	0.0386	0.0459	02/05/2019 10:58:14
1137	627434.2679	4556418.6117	52.4378	0.0257	0.0364	0.0445	02/05/2019 10:58:03
1136	627426.6493	4556443.1862	52.4191	0.0156	0.0287	0.0327	02/05/2019 10:57:37

1135	627434.1092	4556445.7599	52.3093	0.0204	0.0355	0.0410	02/05/2019 10:57:25
1134	627436.4101	4556446.5187	52.4409	0.0250	0.0386	0.0460	02/05/2019 10:57:19
1133	627459.7681	4556470.4295	52.8307	0.0122	0.0201	0.0235	02/05/2019 10:56:14
1132	627458.4855	4556469.8058	52.8441	0.0154	0.0254	0.0297	02/05/2019 10:56:07
1131	627455.7046	4556468.5038	52.6732	0.0248	0.0447	0.0511	02/05/2019 10:55:52
1130	627439.8341	4556460.6337	52.2077	0.0240	0.0379	0.0448	02/05/2019 10:55:23
1129	627432.4784	4556458.9288	52.4246	0.0141	0.0271	0.0305	02/05/2019 10:55:13
1128	627430.2335	4556458.1414	52.2935	0.0159	0.0281	0.0323	02/05/2019 10:55:06
1127	627422.8150	4556455.2466	52.3131	0.0145	0.0209	0.0254	02/05/2019 10:54:55
1126	627411.4290	4556492.0044	52.3790	0.0163	0.0259	0.0306	02/05/2019 10:54:21
1125	627419.0396	4556494.5452	52.3709	0.0143	0.0208	0.0253	02/05/2019 10:54:11
1124	627421.2468	4556495.3480	52.3634	0.0123	0.0188	0.0225	02/05/2019 10:54:04
1123	627426.0526	4556497.7779	52.4858	0.0123	0.0187	0.0224	02/05/2019 10:53:55
1122	627433.8789	4556500.7371	52.6055	0.0092	0.0149	0.0175	02/05/2019 10:53:44
1121	627441.2130	4556504.4348	52.7054	0.0137	0.0210	0.0251	02/05/2019 10:53:31
1120	627442.3903	4556505.3183	52.7096	0.0114	0.0175	0.0209	02/05/2019 10:53:25
1119	627428.6998	4556526.0064	52.8291	0.0152	0.0224	0.0271	02/05/2019 10:52:57
1118	627427.5286	4556525.1688	52.8264	0.0176	0.0265	0.0318	02/05/2019 10:52:50
1117	627421.3259	4556523.4706	52.6074	0.0126	0.0189	0.0227	02/05/2019 10:52:39
1116	627413.2856	4556520.6784	52.4272	0.0134	0.0251	0.0284	02/05/2019 10:52:28
1115	627410.9471	4556520.1501	52.3455	0.0104	0.0196	0.0222	02/05/2019 10:52:21
1114	627403.3650	4556517.7661	52.5047	0.0131	0.0217	0.0253	02/05/2019 10:52:11
1113	627410.0951	4556564.7400	52.7998	0.0106	0.0182	0.0211	02/05/2019 10:50:26
1112	627405.8554	4556561.3754	52.8947	0.0115	0.0197	0.0229	02/05/2019 10:50:17
1111	627404.7765	4556560.2981	52.8831	0.0133	0.0227	0.0263	02/05/2019 10:50:08
1110	627402.9888	4556557.7263	52.6884	0.0160	0.0256	0.0302	02/05/2019 10:49:45
1109	627409.0330	4556546.0258	52.7088	0.0130	0.0207	0.0245	02/05/2019 10:49:30
1108	627419.4007	4556540.0998	52.8819	0.0140	0.0255	0.0290	02/05/2019 10:49:16
1107	627418.2224	4556539.1908	52.9115	0.0098	0.0179	0.0204	02/05/2019 10:49:08
1106	627415.4188	4556537.0987	52.6994	0.0179	0.0326	0.0372	02/05/2019 10:48:58
1105	627409.1573	4556534.0015	52.3548	0.0140	0.0254	0.0289	02/05/2019 10:48:47
1104	627406.9886	4556532.8789	52.3636	0.0156	0.0284	0.0324	02/05/2019 10:48:39
1103	627399.2860	4556530.6210	52.4872	0.0154	0.0248	0.0292	02/05/2019 10:48:28
1102	627387.5580	4556568.1273	52.5646	0.0173	0.0269	0.0320	02/05/2019 10:47:20
1101	627395.0034	4556571.3903	52.4244	0.0147	0.0224	0.0268	02/05/2019 10:46:55
1100	627397.1304	4556572.4692	52.5318	0.0100	0.0152	0.0182	02/05/2019 10:46:48
1099	627377.0743	4556601.4511	52.5852	0.0187	0.0287	0.0343	02/05/2019 10:46:10
1098	627384.7100	4556604.0073	52.5110	0.0145	0.0236	0.0277	02/05/2019 10:44:55
1097	627377.4949	4556626.6266	52.5957	0.0151	0.0232	0.0276	02/05/2019 10:42:27
1096	627369.7524	4556624.6389	52.5747	0.0330	0.0468	0.0573	02/05/2019 10:42:18
1095	627367.9785	4556627.2968	52.6532	0.0322	0.0457	0.0558	02/05/2019 10:42:11
1094	627365.6979	4556628.7388	52.6250	0.0315	0.0456	0.0554	02/05/2019 10:42:04
1093	627362.7576	4556629.7937	52.6299	0.0326	0.0516	0.0611	02/05/2019 10:41:58
1092	627360.9644	4556629.4982	52.6021	0.0158	0.0249	0.0295	02/05/2019 10:41:52
1091	627358.0458	4556627.9236	52.6341	0.0351	0.0532	0.0637	02/05/2019 10:41:45
1090	627363.7694	4556640.9454	52.6085	0.0286	0.0451	0.0534	02/05/2019 10:40:24
1089	627362.7195	4556639.2614	52.5870	0.0203	0.0322	0.0380	02/05/2019 10:40:16
1088	627360.2775	4556636.7424	52.6048	0.0124	0.0227	0.0258	02/05/2019 10:40:09
1087	627357.7796	4556635.3260	52.5226	0.0327	0.0597	0.0681	02/05/2019 10:40:03
1086	627371.4584	4556654.1081	52.6204	0.0238	0.0373	0.0443	02/05/2019 10:39:15
1085	627369.1843	4556653.2748	52.4832	0.0352	0.0552	0.0655	02/05/2019 10:39:10
1084	627361.5910	4556651.1994	52.5968	0.0307	0.0440	0.0537	02/05/2019 10:38:49
1083	627356.5052	4556667.3513	52.4772	0.0136	0.0196	0.0238	02/05/2019 10:38:32
1082	627363.9712	4556669.9222	52.4417	0.0152	0.0191	0.0244	02/05/2019 10:38:21
1081	627366.0816	4556670.8681	52.5524	0.0172	0.0217	0.0277	02/05/2019 10:38:14
1080	627358.7828	4556694.2946	52.6210	0.0199	0.0267	0.0333	02/05/2019 10:37:53
1079	627356.5900	4556693.5888	52.4224	0.0142	0.0190	0.0237	02/05/2019 10:37:46
1078	627349.2548	4556691.0553	52.3204	0.0255	0.0506	0.0566	02/05/2019 10:37:36
1077	627336.0846	4556732.3032	52.1619	0.0142	0.0237	0.0276	02/05/2019 10:37:04
1076	627343.6946	4556734.7938	52.3484	0.0254	0.0385	0.0461	02/05/2019 10:36:54
1075	627345.0384	4556735.1146	52.3871	0.0083	0.0126	0.0151	02/05/2019 10:36:47
1074	627316.3628	4556795.8599	52.1438	0.0154	0.0200	0.0253	02/05/2019 10:32:04
1073	627324.0027	4556798.6912	52.2063	0.0284	0.0515	0.0589	02/05/2019 10:31:50
1072	627325.4475	4556799.3298	52.3298	0.0257	0.0466	0.0532	02/05/2019 10:31:44
1071	627317.1757	4556824.4821	52.2892	0.0232	0.0327	0.0400	02/05/2019 10:30:50
1070	627316.0880	4556824.1914	52.1843	0.0399	0.0562	0.0689	02/05/2019 10:30:45
1069	627308.3113	4556822.0594	52.1672	0.0299	0.0301	0.0424	02/05/2019 10:30:32
1068	627306.5413	4556826.9925	52.1712	0.0219	0.0224	0.0313	02/05/2019 10:30:20
1067	627302.4917	4556834.4346	52.1001	0.0389	0.0480	0.0618	02/05/2019 10:28:01
1066	627298.3595	4556839.3922	52.0862	0.0133	0.0169	0.0216	02/05/2019 10:27:52
1065	627293.9991	4556843.1098	52.1223	0.0148	0.0187	0.0239	02/05/2019 10:27:42
1064	627305.9190	4556859.3590	52.1975	0.0133	0.0194	0.0235	02/05/2019 10:26:13
1063	627305.2675	4556858.8927	52.1024	0.0141	0.0190	0.0237	02/05/2019 10:26:08
1062	627299.5126	4556856.9345	52.1071	0.0113	0.0143	0.0182	02/05/2019 10:25:59
1061	627292.5496	4556884.0281	52.1792	0.0099	0.0170	0.0197	02/05/2019 10:25:36
1060	627297.8042	4556886.0652	52.3298	0.0308	0.0530	0.0613	02/05/2019 10:25:21
1059	627296.7452	4556885.4245	52.1487	0.0132	0.0226	0.0262	02/05/2019 10:25:15
1058	627293.5250	4556899.0743	52.2834	0.0202	0.0320	0.0378	02/05/2019 10:24:57
1057	627292.5066	4556899.1977	52.1156	0.0336	0.0503	0.0605	02/05/2019 10:24:51
1056	627279.4391	4556896.0087	52.0463	0.0150	0.0210	0.0258	02/05/2019 10:24:33
1055	627280.0121	4556901.2117	52.1249	0.0191	0.0264	0.0325	02/05/2019 10:24:19
1054	627277.0595	4556902.0194	52.1956	0.0226	0.0314	0.0387	02/05/2019 10:24:11
1053	627277.0271	4556909.0666	52.3410	0.0249	0.0342	0.0423	02/05/2019 10:24:00
1052	627279.9126	4556909.9971	52.1417	0.0225	0.0340	0.0408	02/05/2019 10:23:52
1051	627278.7388	4556916.0250	52.1969	0.0318	0.0481	0.0576	02/05/2019 10:23:42
1050	627275.9307	4556915.4659	52.2455	0.0378	0.0572	0.0686	02/05/2019 10:23:35
1049	627270.5131	4556932.6526	52.4546	0.0184	0.0267	0.0324	02/05/2019 10:23:17
1048	627272.9159	4556934.6581	52.2280	0.0247	0.0327	0.0410	02/05/2019 10:23:06
1047	627280.5516	4556937.6100	52.2611	0.0303	0.0417	0.0516	02/05/2019 10:22:53
1046	627283.3750	4556938.4986	52.3980	0.0155	0.0209	0.0260	02/05/2019 10:22:44
1045	627730.5670	4557580.3599	49.2249	0.0157	0.0237	0.0284	02/04/2019 14:09:46
1044	627715.7934	4557547.7081	49.6414	0.0150	0.0223	0.0268	02/04/2019 14:09:16
1043	627706.0206	4557530.1965	49.8518	0.0119	0.0179	0.0215	02/04/2019 14:08:59
1042	627698.9618	4557522.5448	49.9394	0.0148	0.0223	0.0268	02/04/2019 14:08:48
1041	627705.1711	4557520.7329	49.9771	0.0130	0.0195	0.0234	02/04/2019 14:08:38
1040	627695.1376	4557495.3838	50.3053	0.0122	0.0183	0.0219	02/04/2019 14:08:17
1039	627683.5554	4557492.7745	50.2579	0.0117	0.0177	0.0212	02/04/2019 14:07:55
1038	627685.1306	4557483.7649	50.2603	0.0108	0.0163	0.0195	02/04/2019 14:07:45
1037	627683.3503	4557468.7213	50.4045	0.0137	0.0205	0.0247	02/04/2019 14:07:31
1036	627675.6379	4557443.6134	50.7045	0.0118	0.0177	0.0212	02/04/2019 14:07:08
1035	627667.7281	4557419.8085	50.8618	0.0119	0.0195	0.0228	02/04/2019 14:06:41
1034	627678.1861	4557314.0359	51.2334	0.0125	0.0211	0.0245	02/04/2019 13:32:01
1033	627682.1354	4557304.8771	51.7561	0.0096	0.0161	0.0188	02/04/2019 13:31:50
1032	627686.5927	4557293.0315	52.4263	0.0139	0.0227	0.0266	02/04/2019 13:31:36
1031	627690.5067	4557275.1940	51.9203	0.0135	0.0222	0.0260	02/04/2019 13:31:18

1030	627690.5865	4557268.2846	51.3081	0.0127	0.0206	0.0242	02/04/2019 13:31:08
1029	627683.9976	4557276.6538	50.9901	0.0139	0.0225	0.0265	02/04/2019 13:30:56
1028	627669.7789	4557294.4080	50.9358	0.0152	0.0257	0.0299	02/04/2019 13:30:35
1027	627653.1727	4557314.1920	50.9203	0.0132	0.0227	0.0262	02/04/2019 13:30:12
1026	627641.1947	4557328.0955	51.0622	0.0244	0.0292	0.0381	02/04/2019 13:29:54
1025	627639.7240	4557330.6669	51.0978	0.0124	0.0211	0.0244	02/04/2019 13:28:41
1024	627643.5738	4557339.2889	51.1030	0.0120	0.0204	0.0237	02/04/2019 13:28:30
1023	627650.4284	4557353.4657	51.1453	0.0088	0.0150	0.0174	02/04/2019 13:28:09
1022	627655.9593	4557365.9029	51.1444	0.0082	0.0138	0.0160	02/04/2019 13:27:55
1021	627660.7617	4557376.9673	51.1211	0.0110	0.0188	0.0218	02/04/2019 13:27:42
1020	627665.5875	4557388.5363	51.0663	0.0168	0.0282	0.0329	02/04/2019 13:27:21
1019	627675.9701	4557414.7752	50.6242	0.0111	0.0190	0.0220	02/04/2019 13:26:17
1018	627675.5972	4557410.1595	50.6279	0.0106	0.0181	0.0210	02/04/2019 13:26:09
1017	627674.8133	4557403.4492	50.6188	0.0094	0.0159	0.0184	02/04/2019 13:25:59
1016	627674.3743	4557393.7770	50.7262	0.0073	0.0124	0.0144	02/04/2019 13:25:47
1015	627674.6519	4557384.9087	50.7495	0.0078	0.0133	0.0155	02/04/2019 13:25:36
1014	627675.0692	4557379.3212	50.7913	0.0114	0.0195	0.0226	02/04/2019 13:25:26
1013	627677.2272	4557368.6278	50.8451	0.0098	0.0168	0.0195	02/04/2019 13:25:11
1012	627681.1234	4557358.0261	50.8914	0.0069	0.0121	0.0139	02/04/2019 13:24:53
1011	627685.6598	4557347.5915	51.0720	0.0085	0.0149	0.0171	02/04/2019 13:24:41
1010	627692.8111	4557333.1628	51.5001	0.0095	0.0168	0.0193	02/04/2019 13:24:24
1009	627700.6604	4557316.5956	52.2248	0.0090	0.0151	0.0176	02/04/2019 13:24:07
1008	627706.3402	4557304.4507	52.8787	0.0187	0.0304	0.0357	02/04/2019 13:23:53
1007	627716.8068	4557277.4958	54.4727	0.0308	0.0578	0.0655	02/04/2019 13:23:27
1006	627718.2150	4557272.7860	54.6808	0.0074	0.0130	0.0150	02/04/2019 13:23:03
1005	627719.7482	4557265.6698	55.0157	0.0126	0.0222	0.0255	02/04/2019 13:22:54
1004	627720.2404	4557260.4902	55.2645	0.0123	0.0213	0.0246	02/04/2019 13:22:45
1003	627720.3561	4557254.6534	55.5910	0.0121	0.0214	0.0246	02/04/2019 13:22:36
1002	627720.0971	4557249.8948	55.8919	0.0153	0.0271	0.0311	02/04/2019 13:22:29
1001	627719.6453	4557246.4293	56.0397	0.0107	0.0188	0.0216	02/04/2019 13:22:22
1000	627706.3884	4557232.7027	56.3296	0.0141	0.0239	0.0277	02/04/2019 13:21:51
0999	627711.4560	4557229.0241	56.6898	0.0146	0.0249	0.0289	02/04/2019 13:21:43
0998	627708.7385	4557225.5043	56.7363	0.0120	0.0199	0.0233	02/04/2019 13:21:35
0997	627703.4263	4557229.0527	56.3430	0.0144	0.0240	0.0279	02/04/2019 13:21:27
0996	627699.6923	4557225.3613	56.3903	0.0149	0.0244	0.0286	02/04/2019 13:21:19
0995	627704.3031	4557220.8521	56.7450	0.0134	0.0233	0.0269	02/04/2019 13:21:10
0994	627761.9306	4557223.6230	60.8820	0.0128	0.0222	0.0256	02/04/2019 13:19:24
0993	627755.5892	4557230.0410	60.9095	0.0097	0.0174	0.0199	02/04/2019 13:19:03
0992	627740.8336	4557245.7875	61.0326	0.0100	0.0178	0.0204	02/04/2019 13:18:40
0991	627729.9280	4557257.0291	61.1283	0.0107	0.0186	0.0215	02/04/2019 13:18:09
0990	627731.3303	4557268.2483	65.0024	0.0126	0.0227	0.0260	02/04/2019 13:17:42
0989	627740.2463	4557261.8875	66.0767	0.0123	0.0225	0.0257	02/04/2019 13:17:25
0988	627749.5009	4557253.9515	66.4518	0.0196	0.0360	0.0410	02/04/2019 13:16:55
0987	627760.3750	4557243.4786	66.2807	0.0111	0.0198	0.0227	02/04/2019 13:16:35
0986	627773.6648	4557233.6565	67.4590	0.0245	0.0451	0.0513	02/04/2019 13:15:50
0985	627783.5407	4557224.8243	67.6940	0.0242	0.0459	0.0519	02/04/2019 13:15:34
0984	627794.8017	4557215.0575	67.1825	0.0293	0.0564	0.0635	02/04/2019 13:15:11
0983	627808.0850	4557209.2714	67.3572	0.0130	0.0244	0.0276	02/04/2019 13:14:26
0982	627819.1748	4557205.4186	67.4310	0.0286	0.0491	0.0568	02/04/2019 13:14:06
0981	627830.3841	4557203.6660	67.4902	0.0105	0.0194	0.0220	02/04/2019 13:13:31
0980	627853.0880	4557207.0689	67.0983	0.0180	0.0314	0.0362	02/04/2019 13:12:35
0979	627853.0773	4557207.0797	67.0992	0.0205	0.0356	0.0410	02/04/2019 13:12:32
0978	627866.3637	4557211.1576	66.9587	0.0085	0.0148	0.0170	02/04/2019 13:11:36
0977	627883.0367	4557219.8140	66.4389	0.0127	0.0222	0.0256	02/04/2019 13:11:12
0976	627901.9062	4557227.2449	65.5705	0.0116	0.0218	0.0247	02/04/2019 13:10:36
0975	627890.2731	4557223.4125	66.3203	0.0095	0.0166	0.0191	02/04/2019 13:10:23
0974	627898.4188	4557241.7932	66.6724	0.0160	0.0279	0.0322	02/04/2019 13:10:03
0973	627912.3136	4557246.1930	65.5976	0.0187	0.0325	0.0375	02/04/2019 13:09:45
0972	627930.8413	4557251.2740	64.4595	0.0108	0.0188	0.0216	02/04/2019 13:09:26
0971	627944.5996	4557254.8028	63.3112	0.0191	0.0333	0.0384	02/04/2019 13:09:11
0970	627918.1710	4557159.2313	53.1721	0.0107	0.0201	0.0227	02/04/2019 12:52:00
0969	627915.9216	4557169.3668	53.5051	0.0124	0.0234	0.0265	02/04/2019 12:51:44
0968	627911.9866	4557188.5194	54.7230	0.0152	0.0273	0.0313	02/04/2019 12:51:25
0967	627910.0081	4557198.5982	55.5565	0.0092	0.0173	0.0196	02/04/2019 12:51:06
0966	627908.7198	4557203.9381	57.0400	0.0158	0.0276	0.0318	02/04/2019 12:50:55
0965	627898.5763	4557197.0815	56.1290	0.0106	0.0206	0.0232	02/04/2019 12:50:30
0964	627901.6637	4557189.9648	54.9835	0.0121	0.0227	0.0257	02/04/2019 12:50:19
0963	627905.0131	4557176.4272	54.0466	0.0120	0.0234	0.0263	02/04/2019 12:50:02
0962	627908.1770	4557160.1693	53.2159	0.0103	0.0335	0.0350	02/04/2019 12:49:44
0961	627907.6164	4557156.5184	52.6604	0.0145	0.0477	0.0498	02/04/2019 12:49:34
0960	627907.2060	4557147.3090	52.1916	0.0146	0.0264	0.0301	02/04/2019 12:49:19
0959	627880.5312	4557149.8431	52.3971	0.0121	0.0229	0.0259	02/04/2019 12:48:44
0958	627879.9454	4557157.5969	52.8465	0.0283	0.0514	0.0587	02/04/2019 12:48:32
0957	627878.7627	4557169.4652	53.6311	0.0129	0.0239	0.0271	02/04/2019 12:48:07
0956	627876.0640	4557181.7570	54.7053	0.0150	0.0410	0.0437	02/04/2019 12:47:52
0955	627851.7179	4557180.2500	56.3092	0.0157	0.0399	0.0429	02/04/2019 12:47:19
0954	627852.4389	4557176.2375	55.7310	0.0089	0.0227	0.0243	02/04/2019 12:47:11
0953	627852.7598	4557166.9844	54.0261	0.0098	0.0218	0.0239	02/04/2019 12:46:52
0952	627851.8291	4557157.7409	53.2743	0.0124	0.0237	0.0267	02/04/2019 12:46:37
0951	627831.5710	4557162.4524	54.7784	0.0124	0.0216	0.0250	02/04/2019 12:46:10
0950	627837.1607	4557171.2457	56.1388	0.0088	0.0168	0.0190	02/04/2019 12:45:55
0949	627837.3133	4557177.4141	56.8167	0.0090	0.0228	0.0245	02/04/2019 12:45:44
0948	627816.0433	4557172.5265	56.5086	0.0177	0.0318	0.0364	02/04/2019 12:44:49
0947	627817.2365	4557179.8235	57.8025	0.0125	0.0238	0.0269	02/04/2019 12:44:01
0946	627796.7854	4557185.8937	58.4503	0.0176	0.0336	0.0379	02/04/2019 12:43:35
0945	627785.9614	4557192.2857	58.4337	0.0158	0.0284	0.0325	02/04/2019 12:43:14
0944	627763.5093	4557204.3898	57.4924	0.0118	0.0453	0.0468	02/04/2019 12:42:26
0943	627764.6648	4557206.3719	58.5351	0.0119	0.0455	0.0470	02/04/2019 12:42:19
0942	627747.3072	4557219.0143	57.0333	0.0168	0.0645	0.0666	02/04/2019 12:41:56
0941	627744.7104	4557215.9379	56.3428	0.0204	0.0550	0.0587	02/04/2019 12:41:45
0940	627730.2865	4557225.6512	55.0541	0.0188	0.0338	0.0387	02/04/2019 12:41:24
0939	627733.2088	4557231.4275	57.0712	0.0111	0.0301	0.0321	02/04/2019 12:41:13
0938	627721.7242	4557238.2611	56.5822	0.0118	0.0226	0.0255	02/04/2019 12:40:53
0937	627728.5494	4557241.2661	57.0863	0.0218	0.0597	0.0635	02/04/2019 12:40:44
0936	627725.9855	4557243.8571	56.7491	0.0172	0.0470	0.0500	02/04/2019 12:40:37
0935	627722.8073	4557247.9306	56.2313	0.0109	0.0247	0.0270	02/04/2019 12:40:28
0934	627720.3984	4557251.4188	55.7924	0.0107	0.0241	0.0264	02/04/2019 12:40:21
0933	627717.9720	4557240.1487	56.2941	0.0153	0.0276	0.0316	02/04/2019 12:40:10
0932	627719.3495	4557240.8279	56.2934	0.0088	0.0186	0.0206	02/04/2019 12:40:05
0931	627721.6927	4557240.5449	56.4318	0.0122	0.0259	0.0286	02/04/2019 12:39:59
0930	627724.6555	4557239.5189	56.6824	0.0174	0.0368	0.0407	02/04/2019 12:39:52
0929	627729.1459	4557237.3088	57.0351	0.0170	0.0359	0.0397	02/04/2019 12:39:45
0928	627730.6856	4557239.9687	57.1582	0.0140	0.0297	0.0329	02/04/2019 12:39:39
0927	627737.6130	4557235.0216	57.4076	0.0184	0.0360	0.0404	02/04/2019 12:39:30
0926	627736.4231	4557232.2191	57.3687	0.0116	0.0226	0.0254	02/04/2019 12:39:22

0925	627744.3876	4557225.4215	57.6974	0.0145	0.0283	0.0318	02/04/2019 12:39:11
0924	627746.3477	4557227.7079	57.8243	0.0200	0.0391	0.0439	02/04/2019 12:39:05
0923	627757.2966	4557218.2004	58.4090	0.0229	0.0428	0.0486	02/04/2019 12:38:51
0922	627755.8272	4557215.6101	58.3041	0.0181	0.0353	0.0397	02/04/2019 12:38:45
0921	627769.1718	4557204.6671	58.8622	0.0180	0.0351	0.0395	02/04/2019 12:38:29
0920	627771.0079	4557207.1131	58.9745	0.0130	0.0234	0.0268	02/04/2019 12:38:23
0919	627789.0426	4557196.2263	59.1986	0.0223	0.0402	0.0460	02/04/2019 12:38:02
0918	627788.4698	4557193.1210	59.0593	0.0097	0.0190	0.0213	02/04/2019 12:37:55
0917	627797.9365	4557188.4952	59.0433	0.0169	0.0305	0.0349	02/04/2019 12:37:43
0916	627799.6036	4557191.1304	59.0949	0.0120	0.0522	0.0536	02/04/2019 12:37:28
0915	627809.7507	4557187.3532	58.8786	0.0198	0.0529	0.0565	02/04/2019 12:37:12
0914	627809.7587	4557184.0518	58.8092	0.0267	0.0517	0.0582	02/04/2019 12:37:06
0913	627814.9507	4557182.9142	58.6228	0.0155	0.0280	0.0320	02/04/2019 12:36:51
0912	627815.3275	4557186.0062	58.7958	0.0135	0.0263	0.0296	02/04/2019 12:36:45
0911	627824.1867	4557184.5997	58.4229	0.0094	0.0183	0.0206	02/04/2019 12:36:35
0910	627824.2178	4557181.8182	58.4142	0.0177	0.0346	0.0389	02/04/2019 12:36:29
0909	627838.2161	4557182.6979	58.1677	0.0128	0.0251	0.0282	02/04/2019 12:36:15
0908	627838.2164	4557185.4281	58.1955	0.0152	0.0297	0.0333	02/04/2019 12:36:09
0907	627855.0063	4557187.9698	57.9582	0.0180	0.0333	0.0378	02/04/2019 12:35:53
0906	627856.0435	4557185.4328	57.8384	0.0091	0.0167	0.0190	02/04/2019 12:35:47
0905	627867.6113	4557188.8999	57.6355	0.0148	0.0274	0.0311	02/04/2019 12:35:34
0904	627867.3231	4557191.4715	57.6823	0.0107	0.0198	0.0225	02/04/2019 12:35:28
0903	627884.2244	4557199.0902	57.9012	0.0102	0.0216	0.0238	02/04/2019 12:35:12
0902	627885.7987	4557196.5928	57.9362	0.0099	0.0180	0.0205	02/04/2019 12:35:06
0901	627904.2915	4557206.7062	58.6121	0.0139	0.0253	0.0289	02/04/2019 12:34:49
0900	627903.3112	4557209.4976	58.6492	0.0084	0.0179	0.0198	02/04/2019 12:34:43
0899	627917.4732	4557217.4794	59.6256	0.0123	0.0261	0.0288	02/04/2019 12:34:28
0898	627919.2353	4557215.0473	59.6157	0.0125	0.0227	0.0259	02/04/2019 12:34:22
0897	627930.9924	4557222.0556	60.2601	0.0098	0.0181	0.0206	02/04/2019 12:34:09
0896	627929.2566	4557224.3511	60.3663	0.0143	0.0303	0.0335	02/04/2019 12:34:02
0895	627947.6710	4557234.8433	61.2026	0.0188	0.0365	0.0410	02/04/2019 12:33:43
0894	627949.8938	4557232.6230	61.1441	0.0234	0.0455	0.0511	02/04/2019 12:33:36
0893	627957.4826	4557236.9609	61.1717	0.0131	0.0216	0.0252	02/04/2019 12:33:23
0892	627956.0266	4557239.6930	61.2550	0.0134	0.0261	0.0294	02/04/2019 12:33:16
0891	627966.1317	4557243.1514	61.0575	0.0182	0.0310	0.0359	02/04/2019 12:33:03
0890	627967.5952	4557240.6767	61.0402	0.0251	0.0532	0.0588	02/04/2019 12:32:56
0889	627980.5325	4557244.0457	60.6685	0.0103	0.0186	0.0213	02/04/2019 12:32:42
0888	627979.8130	4557246.7250	60.7976	0.0199	0.0387	0.0435	02/04/2019 12:32:35
0887	627987.5912	4557248.4345	60.6193	0.0163	0.0269	0.0315	02/04/2019 12:32:25
0886	627988.4621	4557245.2132	60.5251	0.0172	0.0294	0.0341	02/04/2019 12:32:16
0885	628033.6137	4557208.6982	60.7170	0.0170	0.0312	0.0356	02/04/2019 12:29:31
0884	628048.6688	4557191.1723	62.4111	0.0311	0.0571	0.0650	02/04/2019 12:28:47
0883	628052.7032	4557178.5859	62.6461	0.0091	0.0191	0.0212	02/04/2019 12:28:27
0882	628064.5442	4557174.2675	63.2975	0.0161	0.0339	0.0375	02/04/2019 12:28:12
0881	628061.4406	4557163.0901	62.8918	0.0275	0.0505	0.0575	02/04/2019 12:27:45
0880	628062.0951	4557148.5044	63.1701	0.0290	0.0662	0.0722	02/04/2019 12:24:16
0879	628069.0132	4557159.9092	63.3277	0.0235	0.0389	0.0454	02/04/2019 12:24:01
0878	628075.4567	4557170.1405	63.7611	0.0133	0.0214	0.0252	02/04/2019 12:23:20
0877	628104.8632	4557140.5474	63.6822	0.0268	0.0637	0.0691	02/04/2019 12:21:06
0876	628103.2939	4557130.4380	63.5436	0.0165	0.0388	0.0421	02/04/2019 12:20:33
0875	628102.3697	4557115.0419	63.0142	0.0093	0.0167	0.0192	02/04/2019 12:20:10
0874	628103.3561	4557104.4035	63.5720	0.0104	0.0186	0.0213	02/04/2019 12:19:52
0873	628103.1731	4557097.1978	63.8132	0.0209	0.0391	0.0443	02/04/2019 12:19:36
0872	628109.3943	4557094.3024	62.4825	0.0114	0.0197	0.0228	02/04/2019 12:19:11
0871	628168.3096	4557084.5452	60.8787	0.0165	0.0307	0.0349	02/04/2019 12:17:27
0870	628167.0628	4557090.6543	60.9614	0.0165	0.0392	0.0426	02/04/2019 12:17:14
0869	628165.6372	4557098.3816	61.8147	0.0222	0.0443	0.0496	02/04/2019 12:16:58
0868ББС	628165.1145	4557107.8780	62.1828	0.0216	0.0352	0.0413	02/04/2019 12:16:40
0867	628166.6123	4557109.7729	61.9862	0.0246	0.0430	0.0496	02/04/2019 12:16:12
0866	628167.2485	4557120.8386	62.9153	0.0142	0.0238	0.0277	02/04/2019 12:15:57
0865	628145.4065	4557034.5515	50.1213	0.0139	0.0284	0.0316	02/04/2019 12:08:57
0864	628123.2929	4557043.5982	50.2357	0.0189	0.0472	0.0508	02/04/2019 12:08:31
0863	628120.3548	4557038.3536	50.0436	0.0194	0.0445	0.0486	02/04/2019 12:08:23
0862	628103.8788	4557045.1540	50.1732	0.0195	0.0524	0.0559	02/04/2019 12:08:06
0861	628105.7464	4557050.8645	50.2375	0.0206	0.0506	0.0546	02/04/2019 12:07:57
0860	628093.5360	4557055.9106	50.2881	0.0213	0.0519	0.0561	02/04/2019 12:07:42
0859	628082.0123	4557060.6368	50.3565	0.0185	0.0448	0.0485	02/04/2019 12:07:25
0858	628073.1964	4557064.1773	50.3556	0.0147	0.0287	0.0322	02/04/2019 12:07:13
0857	628068.8691	4557065.7336	50.3775	0.0148	0.0293	0.0329	02/04/2019 12:07:03
0856	628061.8749	4557068.0566	50.3338	0.0130	0.0249	0.0281	02/04/2019 12:06:53
0855	628052.3016	4557070.8090	50.4603	0.0118	0.0207	0.0238	02/04/2019 12:06:39
0854	628039.5745	4557073.7716	50.4347	0.0107	0.0199	0.0226	02/04/2019 12:06:25
0853	628026.0803	4557076.8519	50.4984	0.0117	0.0219	0.0249	02/04/2019 12:06:10
0852	628003.3758	4557082.2576	50.5804	0.0144	0.0251	0.0289	02/04/2019 12:05:49
0851	627987.1874	4557086.0204	50.8372	0.0182	0.0517	0.0548	02/04/2019 12:05:26
0850	627973.9533	4557083.4427	50.7523	0.0207	0.0581	0.0617	02/04/2019 12:05:09
0849	627961.6328	4557087.1401	50.7397	0.0168	0.0467	0.0496	02/04/2019 12:04:54
0848	627959.0067	4557083.9702	50.7820	0.0234	0.0646	0.0687	02/04/2019 12:04:45
0847	627942.1145	4557089.0227	50.9532	0.0223	0.0520	0.0565	02/04/2019 12:03:46
0846	627942.9167	4557093.1544	50.8230	0.0239	0.0530	0.0582	02/04/2019 12:03:38
0845	627926.4871	4557097.9750	50.9031	0.0144	0.0253	0.0291	02/04/2019 12:03:22
0844	627926.7169	4557098.5611	50.9711	0.0198	0.0434	0.0477	02/04/2019 12:03:15
0843	627907.0362	4557104.7210	51.0702	0.0138	0.0301	0.0331	02/04/2019 12:02:55
0842	627907.3924	4557105.2191	51.0306	0.0174	0.0378	0.0416	02/04/2019 12:02:49
0841	627893.2024	4557109.8100	51.2182	0.0113	0.0198	0.0228	02/04/2019 12:02:34
0840	627893.5732	4557110.3113	51.1820	0.0295	0.0636	0.0701	02/04/2019 12:02:24
0839	627885.0719	4557113.0972	51.3504	0.0301	0.0644	0.0711	02/04/2019 12:02:13
0838	627876.8227	4557116.4094	51.3657	0.0172	0.0301	0.0347	02/04/2019 12:02:00
0837	627877.0004	4557116.9586	51.3739	0.0313	0.0509	0.0598	02/04/2019 12:01:53
0836	627868.4811	4557120.5745	51.5448	0.0140	0.0238	0.0276	02/04/2019 12:01:41
0835	627868.4188	4557119.8553	51.5926	0.0216	0.0350	0.0411	02/04/2019 12:01:35
0834	627859.6517	4557123.3381	51.7241	0.0193	0.0339	0.0391	02/04/2019 12:01:20
0833	627860.1464	4557124.2564	51.6930	0.0204	0.0355	0.0410	02/04/2019 12:01:14
0832	627862.7110	4557129.6222	51.7601	0.0200	0.0357	0.0409	02/04/2019 12:01:02
0831	627834.8479	4557133.6526	52.1828	0.0094	0.0160	0.0186	02/04/2019 12:00:36
0830	627835.4769	4557135.3559	52.1790	0.0127	0.0215	0.0249	02/04/2019 12:00:30
0829	627837.3603	4557141.0690	52.2588	0.0114	0.0191	0.0223	02/04/2019 12:00:22
0828	627831.0141	4557143.6145	52.3984	0.0129	0.0224	0.0259	02/04/2019 12:00:09
0827	627828.8009	4557138.0557	52.3394	0.0120	0.0204	0.0237	02/04/2019 11:59:57
0826	627828.0086	4557136.4200	52.3893	0.0176	0.0332	0.0376	02/04/2019 11:59:48
0825	627813.2005	4557140.4429	52.5237	0.0115	0.0202	0.0232	02/04/2019 11:59:31
0824	627813.4755	4557143.9340	52.4683	0.0101	0.0175	0.0202	02/04/2019 11:59:23
0823	627798.7817	4557149.3729	52.4294	0.0183	0.0376	0.0419	02/04/2019 11:59:06
0822	627793.2930	4557146.4031	52.5107	0.0167	0.0332	0.0371	02/04/2019 11:58:48
0821	627767.0291	4557152.4246	52.2805	0.0118	0.0201	0.0233	02/04/2019 11:58:21

0820	627777.5804	4557150.9095	52.3972	0.0098	0.0173	0.0199	02/04/2019 11:58:04
0819	627779.0196	4557155.7164	52.2916	0.0154	0.0272	0.0312	02/04/2019 11:57:26
0818	627770.5579	4557157.7212	52.1384	0.0137	0.0241	0.0277	02/04/2019 11:57:15
0817	627767.5153	4557157.9224	52.1133	0.0139	0.0245	0.0282	02/04/2019 11:57:07
0816	627764.8884	4557157.3026	52.0744	0.0103	0.0184	0.0211	02/04/2019 11:57:00
0815ББТ	627755.1535	4557157.8340	52.1831	0.0185	0.0316	0.0366	02/04/2019 11:56:42
0814	627756.4978	4557158.4327	52.0253	0.0114	0.0195	0.0226	02/04/2019 11:56:14
0813	627755.5849	4557159.9588	52.0770	0.0129	0.0229	0.0263	02/04/2019 11:56:09
0812	627754.6850	4557160.5373	52.0588	0.0108	0.0191	0.0220	02/04/2019 11:56:03
0811	627754.3990	4557159.0441	52.1372	0.0086	0.0162	0.0183	02/04/2019 11:55:57
0810	627737.3400	4557163.0394	52.0063	0.0141	0.0277	0.0311	02/04/2019 11:55:37
0809	627737.2143	4557161.7215	52.0360	0.0232	0.0457	0.0512	02/04/2019 11:55:32
0808	627715.1183	4557164.4612	51.9220	0.0170	0.0290	0.0336	02/04/2019 11:55:10
0807	627715.0023	4557163.0435	51.9867	0.0085	0.0178	0.0197	02/04/2019 11:54:57
0806	627723.3965	4557181.8543	51.7694	0.0100	0.0183	0.0208	02/04/2019 11:51:29
0805	627723.5940	4557188.7686	51.8194	0.0109	0.0194	0.0223	02/04/2019 11:51:19
0804	627713.1406	4557203.1846	51.6704	0.0108	0.0192	0.0220	02/04/2019 11:50:55
0803	627689.8727	4557204.6635	52.5083	0.0077	0.0138	0.0158	02/04/2019 11:50:29
0802	627690.4837	4557202.1270	51.8048	0.0126	0.0218	0.0252	02/04/2019 11:50:23
0801	627688.2737	4557187.4409	51.7064	0.0218	0.0377	0.0435	02/04/2019 11:50:07
0800	627685.2031	4557178.0496	51.7768	0.0250	0.0413	0.0483	02/04/2019 11:49:49
0799	627683.8594	4557163.6873	51.7537	0.0095	0.0181	0.0204	02/04/2019 11:46:09
0798	627683.9451	4557165.6018	51.7971	0.0127	0.0241	0.0273	02/04/2019 11:46:04
0797	627683.8067	4557171.4705	51.8736	0.0133	0.0239	0.0273	02/04/2019 11:45:56
0796	627683.6355	4557172.9802	51.8290	0.0106	0.0190	0.0217	02/04/2019 11:45:50
0795	627669.0354	4557173.1631	51.8273	0.0435	0.0417	0.0602	02/04/2019 11:45:28
0794	627668.9880	4557171.6552	51.7698	0.0479	0.0459	0.0664	02/04/2019 11:45:22
0793	627668.7419	4557165.6931	51.7018	0.0271	0.0259	0.0375	02/04/2019 11:45:14
0792	627668.5997	4557164.1279	51.8184	0.0291	0.0279	0.0404	02/04/2019 11:45:09
0791	627654.5505	4557165.6197	51.6940	0.0119	0.0265	0.0291	02/04/2019 11:44:42
0790	627654.4301	4557163.8638	51.8909	0.0088	0.0196	0.0215	02/04/2019 11:44:36
0789	627635.9285	4557163.3063	51.6581	0.0177	0.0317	0.0363	02/04/2019 11:44:06
0788	627643.9128	4557165.4878	51.6547	0.0094	0.0171	0.0196	02/04/2019 11:41:31
0787	627643.4070	4557171.6870	51.7563	0.0108	0.0195	0.0222	02/04/2019 11:41:22
0786	627643.7873	4557173.0851	51.8576	0.0071	0.0128	0.0146	02/04/2019 11:41:17
0785	627638.2411	4557175.6694	51.9353	0.0110	0.0200	0.0229	02/04/2019 11:41:06
0784	627637.5245	4557174.3699	51.8718	0.0109	0.0191	0.0221	02/04/2019 11:41:01
0783	627670.3667	4557178.6113	51.6908	0.0116	0.0212	0.0242	02/04/2019 11:37:31
0782	627669.1069	4557192.6402	51.7912	0.0184	0.0345	0.0391	02/04/2019 11:37:07
0781	627661.3145	4557189.2249	51.8020	0.0107	0.0224	0.0248	02/04/2019 11:36:57
0780	627659.9620	4557180.2503	51.7872	0.0115	0.0220	0.0248	02/04/2019 11:36:46
0779	627647.2132	4557183.5307	51.8261	0.0188	0.0456	0.0493	02/04/2019 11:36:15
0778	627634.8436	4557192.6032	52.7139	0.0162	0.0313	0.0352	02/04/2019 11:34:19
0777	627646.6366	4557196.6684	53.4315	0.0145	0.0279	0.0315	02/04/2019 11:34:05
0776	627663.1220	4557201.7777	54.4812	0.0164	0.0299	0.0341	02/04/2019 11:33:46
0775	627677.5959	4557206.9909	55.4425	0.0129	0.0237	0.0270	02/04/2019 11:33:31
0774	627691.2515	4557212.6633	56.2527	0.0102	0.0188	0.0214	02/04/2019 11:33:05
0773	627699.6228	4557217.6218	56.5555	0.0119	0.0229	0.0258	02/04/2019 11:32:54
0772	627694.7993	4557221.6346	56.2551	0.0086	0.0158	0.0180	02/04/2019 11:32:45
0771	627691.2931	4557219.3129	56.0873	0.0092	0.0168	0.0192	02/04/2019 11:32:37
0770	627685.6472	4557216.3459	55.7934	0.0073	0.0133	0.0152	02/04/2019 11:32:28
0769	627677.1438	4557212.8091	55.3623	0.0069	0.0127	0.0145	02/04/2019 11:32:18
0768	627663.8275	4557207.6973	54.6095	0.0173	0.0323	0.0366	02/04/2019 11:32:04
0767	627645.3080	4557201.6139	53.5081	0.0106	0.0203	0.0229	02/04/2019 11:31:47
0766	627629.9104	4557196.7242	52.5966	0.0109	0.0200	0.0228	02/04/2019 11:31:32
0765	627582.0071	4557160.6313	51.6464	0.0137	0.0253	0.0288	02/04/2019 11:28:47
0764	627581.4550	4557162.3832	51.5588	0.0119	0.0219	0.0249	02/04/2019 11:28:42
0763	627569.4460	4557159.4428	51.6277	0.0101	0.0187	0.0213	02/04/2019 11:28:29
0762	627569.1686	4557161.4474	51.5376	0.0124	0.0239	0.0270	02/04/2019 11:28:24
0761	627591.3649	4557169.0590	51.6502	0.0197	0.0364	0.0414	02/04/2019 11:27:28
0760	627612.9061	4557170.4582	51.6818	0.0142	0.0262	0.0298	02/04/2019 11:27:09
0759	627613.7857	4557170.5661	51.6934	0.0107	0.0198	0.0225	02/04/2019 11:27:05
0758	627614.5081	4557171.1742	51.7183	0.0081	0.0149	0.0170	02/04/2019 11:27:00
0757	627615.1869	4557172.1801	51.7769	0.0113	0.0208	0.0237	02/04/2019 11:26:52
0756	627615.9668	4557175.0638	51.8516	0.0100	0.0184	0.0210	02/04/2019 11:26:46
0755	627615.8412	4557178.4719	51.8755	0.0080	0.0148	0.0168	02/04/2019 11:26:39
0754	627614.9313	4557180.8882	51.9304	0.0104	0.0191	0.0218	02/04/2019 11:26:33
0753	627613.5956	4557182.4814	51.9481	0.0114	0.0210	0.0239	02/04/2019 11:26:27
0752	627611.4886	4557183.6407	51.9176	0.0081	0.0149	0.0170	02/04/2019 11:26:21
0751	627609.7339	4557184.0100	51.8805	0.0120	0.0222	0.0252	02/04/2019 11:26:16
0750	627610.9628	4557177.5099	52.1938	0.0105	0.0194	0.0221	02/04/2019 11:26:06
0749	627601.8750	4557175.9554	52.1431	0.0117	0.0216	0.0245	02/04/2019 11:25:56
0748	627590.8541	4557174.1821	52.0228	0.0087	0.0161	0.0183	02/04/2019 11:25:44
0747	627589.7364	4557177.3012	51.7815	0.0080	0.0148	0.0168	02/04/2019 11:25:36
0746	627596.8064	4557179.8012	51.8458	0.0087	0.0168	0.0190	02/04/2019 11:25:27
0745	627608.9114	4557183.9082	51.9265	0.0094	0.0181	0.0204	02/04/2019 11:25:16
0744	627598.7137	4557189.6253	52.1682	0.0084	0.0155	0.0176	02/04/2019 11:24:51
0743	627600.3806	4557186.4859	51.9105	0.0116	0.0215	0.0245	02/04/2019 11:24:45
0742	627595.9918	4557185.0406	51.8642	0.0088	0.0169	0.0191	02/04/2019 11:24:34
0741	627595.1813	4557185.0672	51.8946	0.0111	0.0206	0.0234	02/04/2019 11:24:30
0740	627594.5144	4557185.4777	51.8783	0.0084	0.0155	0.0177	02/04/2019 11:24:26
0739	627593.9502	4557186.2034	51.8979	0.0093	0.0172	0.0195	02/04/2019 11:24:22
0738	627593.7900	4557187.4132	51.8955	0.0086	0.0159	0.0181	02/04/2019 11:24:17
0737	627594.0962	4557188.8647	51.8803	0.0080	0.0149	0.0169	02/04/2019 11:24:12
0736	627596.1887	4557191.0687	51.8928	0.0061	0.0112	0.0128	02/04/2019 11:24:03
0735	627588.9900	4557199.4559	51.8565	0.0098	0.0189	0.0213	02/04/2019 11:23:47
0734	627583.1973	4557204.9900	52.0007	0.0196	0.0374	0.0422	02/04/2019 11:23:36
0733	627564.5098	4557220.4129	52.0783	0.0110	0.0212	0.0239	02/04/2019 11:23:16
0732	627552.1507	4557232.9626	51.8905	0.0139	0.0268	0.0302	02/04/2019 11:23:01
0731	627566.9579	4557247.1079	51.6723	0.0103	0.0242	0.0263	02/04/2019 11:22:36
0730	627577.5226	4557236.7952	51.9010	0.0098	0.0229	0.0249	02/04/2019 11:22:21
0729	627588.2459	4557225.2356	51.9587	0.0134	0.0312	0.0339	02/04/2019 11:22:06
0728	627600.6867	4557212.8102	51.9112	0.0093	0.0172	0.0196	02/04/2019 11:21:51
0727	627603.0774	4557209.7040	51.8746	0.0094	0.0175	0.0199	02/04/2019 11:21:45
0726	627608.9165	4557202.0462	51.9496	0.0070	0.0130	0.0148	02/04/2019 11:21:35
0725	627613.0119	4557198.0959	52.2482	0.0112	0.0215	0.0243	02/04/2019 11:21:27
0724	627616.8383	4557192.2841	52.0934	0.0100	0.0192	0.0216	02/04/2019 11:21:19
0723	627628.7795	4557222.3649	52.1250	0.0087	0.0188	0.0207	02/04/2019 11:20:26
0722	627631.5476	4557219.5785	52.1908	0.0206	0.0443	0.0489	02/04/2019 11:20:18
0721	627636.2087	4557214.8000	52.4253	0.0090	0.0166	0.0188	02/04/2019 11:20:09
0720	627645.7322	4557205.5163	52.6761	0.0147	0.0377	0.0405	02/04/2019 11:19:56
0719	627647.1407	4557204.3310	53.2837	0.0213	0.0547	0.0587	02/04/2019 11:19:49
0718	627682.9292	4557220.3628	53.0801	0.0137	0.0314	0.0343	02/04/2019 11:19:01
0717	627681.6734	4557222.6505	51.9945	0.0096	0.0183	0.0207	02/04/2019 11:18:54
0716	627677.7180	4557227.1126	51.9126	0.0139	0.0257	0.0292	02/04/2019 11:18:46

0715	627668.8590	4557236.9313	52.0343	0.0126	0.0241	0.0272	02/04/2019 11:18:33
0714	627657.8468	4557248.6868	51.7820	0.0139	0.0265	0.0299	02/04/2019 11:18:18
0713	627648.6053	4557258.1582	51.4910	0.0130	0.0249	0.0281	02/04/2019 11:18:05
0712	627643.5560	4557264.3146	51.6868	0.0139	0.0265	0.0299	02/04/2019 11:17:55
0711	627630.7926	4557278.5323	51.5678	0.0087	0.0161	0.0184	02/04/2019 11:17:36
0710	627618.6257	4557288.1018	51.4862	0.0082	0.0151	0.0172	02/04/2019 11:17:21
0709	627571.0190	4557255.6124	51.3806	0.0085	0.0156	0.0177	02/04/2019 11:05:57
0708	627572.8632	4557253.7716	51.6030	0.0131	0.0238	0.0272	02/04/2019 11:05:51
0707	627584.9809	4557264.7317	51.4422	0.0136	0.0262	0.0295	02/04/2019 11:05:37
0706	627583.7722	4557266.7688	51.2983	0.0167	0.0320	0.0361	02/04/2019 11:05:32
0705	627594.1848	4557276.7285	51.2254	0.0142	0.0276	0.0310	02/04/2019 11:05:19
0704	627595.9396	4557275.1053	51.3893	0.0129	0.0250	0.0282	02/04/2019 11:05:13
0703	627604.9233	4557287.7766	51.2041	0.0112	0.0188	0.0219	02/04/2019 11:04:59
0702	627606.8936	4557286.1830	51.3696	0.0176	0.0305	0.0352	02/04/2019 11:04:53
0701	627605.7570	4557328.4727	50.9282	0.0133	0.0228	0.0264	02/04/2019 11:04:23
0700	627604.0318	4557327.2034	51.0470	0.0125	0.0215	0.0249	02/04/2019 11:04:18
0699	627608.1367	4557321.9720	50.9173	0.0118	0.0208	0.0239	02/04/2019 11:04:10
0698	627605.6220	4557321.1741	51.0720	0.0146	0.0275	0.0311	02/04/2019 11:04:03
0697	627608.3227	4557313.3671	50.9143	0.0240	0.0397	0.0464	02/04/2019 11:03:51
0696	627605.5926	4557313.4972	51.0604	0.0116	0.0192	0.0225	02/04/2019 11:03:46
0695	627605.2420	4557304.1067	50.9495	0.0131	0.0246	0.0279	02/04/2019 11:03:36
0694	627602.5185	4557304.6126	51.0692	0.0146	0.0273	0.0310	02/04/2019 11:03:30
0693	627599.4981	4557294.5157	50.9778	0.0139	0.0229	0.0268	02/04/2019 11:03:18
0692	627597.4087	4557296.1824	51.1155	0.0152	0.0250	0.0292	02/04/2019 11:03:11
0691	627588.4085	4557281.9181	51.0054	0.0137	0.0225	0.0263	02/04/2019 11:02:54
0690	627586.3587	4557283.5337	51.2304	0.0126	0.0253	0.0283	02/04/2019 11:02:47
0689	627581.6830	4557275.0518	51.0732	0.0111	0.0222	0.0248	02/04/2019 11:02:36
0688	627579.8017	4557276.9137	51.2490	0.0116	0.0232	0.0260	02/04/2019 11:02:30
0687	627566.2994	4557261.4184	51.1902	0.0214	0.0363	0.0421	02/04/2019 11:02:11
0686	627564.2641	4557263.2582	51.3152	0.0176	0.0300	0.0348	02/04/2019 11:02:02
0685	627557.1508	4557254.1576	51.2739	0.0151	0.0248	0.0291	02/04/2019 11:01:48
0684	627554.4460	4557255.4937	51.4493	0.0124	0.0209	0.0243	02/04/2019 11:01:23
0683	627541.8905	4557243.4605	51.4461	0.0112	0.0188	0.0219	02/04/2019 11:01:07
0682	627540.0963	4557245.4301	51.5783	0.0193	0.0312	0.0367	02/04/2019 11:01:00
0681	627534.1940	4557238.4512	51.5712	0.0109	0.0176	0.0207	02/04/2019 11:00:49
0680	627532.6598	4557240.6452	51.7090	0.0141	0.0220	0.0261	02/04/2019 11:00:41
0679	627515.5726	4557227.8246	51.9691	0.0184	0.0332	0.0379	02/04/2019 11:00:16
0678	627514.2510	4557230.0774	52.0349	0.0163	0.0282	0.0326	02/04/2019 11:00:08
0677	627504.2892	4557222.1933	52.1699	0.0087	0.0143	0.0168	02/04/2019 10:59:52
0676	627502.8207	4557224.3914	52.3343	0.0170	0.0258	0.0309	02/04/2019 10:59:46
0675	627487.8315	4557215.2407	52.5450	0.0162	0.0236	0.0286	02/04/2019 10:59:19
0674	627486.8600	4557217.6513	52.7332	0.0173	0.0267	0.0318	02/04/2019 10:59:11
0673	627476.8936	4557211.0889	52.9010	0.0118	0.0187	0.0221	02/04/2019 10:58:46
0672	627475.1844	4557213.3293	53.0755	0.0176	0.0279	0.0330	02/04/2019 10:58:39
0671	627459.8280	4557205.2317	53.4769	0.0184	0.0290	0.0344	02/04/2019 10:58:04
0670	627458.6394	4557207.6003	53.6573	0.0123	0.0188	0.0225	02/04/2019 10:57:55
0669	627428.9630	4557195.5435	54.6507	0.0105	0.0156	0.0188	02/04/2019 10:57:23
0668	627427.8259	4557197.9190	54.8245	0.0187	0.0277	0.0334	02/04/2019 10:57:16
0667	627403.1270	4557187.6335	55.7268	0.0239	0.0339	0.0415	02/04/2019 10:56:52
0666	627402.6660	4557190.0447	55.8674	0.0294	0.0186	0.0348	02/04/2019 10:56:28
0665	627374.5767	4557178.7840	56.9169	0.0136	0.0215	0.0254	02/04/2019 10:55:53
0664	627373.7789	4557181.2105	57.0317	0.0222	0.0351	0.0415	02/04/2019 10:55:45
0663	627345.0566	4557169.7031	58.1891	0.0176	0.0264	0.0317	02/04/2019 10:55:18
0662	627344.1174	4557172.0288	58.2785	0.0226	0.0338	0.0407	02/04/2019 10:55:11
0661	627311.0442	4557159.2498	59.5731	0.0129	0.0192	0.0231	02/04/2019 10:54:41
0660	627310.3009	4557161.3655	59.7950	0.0138	0.0213	0.0254	02/04/2019 10:54:29
0659	627290.4237	4557152.9526	60.3291	0.0142	0.0206	0.0250	02/04/2019 10:54:08
0658	627289.3036	4557154.9177	60.5443	0.0187	0.0306	0.0359	02/04/2019 10:54:01
0657	627261.5327	4557143.9440	60.7855	0.0197	0.0322	0.0377	02/04/2019 10:53:34
0656	627260.7080	4557146.0660	60.9987	0.0192	0.0314	0.0368	02/04/2019 10:53:25
0655	627233.0462	4557135.1160	60.6778	0.0173	0.0255	0.0308	02/04/2019 10:52:57
0654	627231.9950	4557137.2557	60.8732	0.0134	0.0198	0.0239	02/04/2019 10:52:51
0653	627204.4671	4557126.4235	59.9945	0.0217	0.0329	0.0394	02/04/2019 10:52:25
0652	627203.2210	4557128.3104	60.2248	0.0180	0.0292	0.0343	02/04/2019 10:52:17
0651	627183.5276	4557119.9618	59.0556	0.0146	0.0216	0.0261	02/04/2019 10:51:53
0650	627182.7572	4557122.1946	59.3047	0.0101	0.0150	0.0181	02/04/2019 10:51:42
0649	627294.7071	4556961.9913	52.8294	0.0169	0.0257	0.0308	02/04/2019 10:40:57
0648	627288.4887	4556959.1126	52.5784	0.0109	0.0151	0.0187	02/04/2019 10:40:47
0647	627278.0202	4556955.8671	52.4524	0.0158	0.0227	0.0276	02/04/2019 10:40:35
0646	627275.1479	4556955.1276	52.3222	0.0124	0.0185	0.0223	02/04/2019 10:40:28
0645	627267.1174	4556953.1477	52.3948	0.0153	0.0216	0.0265	02/04/2019 10:40:17
0644	627255.1763	4556991.6775	52.4131	0.0168	0.0232	0.0286	02/04/2019 10:38:45
0643	627262.9718	4556994.0032	52.4035	0.0117	0.0161	0.0199	02/04/2019 10:38:33
0642	627265.8549	4556994.9057	52.5707	0.0111	0.0153	0.0189	02/04/2019 10:38:26
0641	627272.1482	4556997.2057	52.5334	0.0147	0.0201	0.0249	02/04/2019 10:38:17
0640	627282.0619	4556999.9409	52.8192	0.0149	0.0203	0.0251	02/04/2019 10:37:58
0639	627270.2461	4557045.8215	52.5270	0.0107	0.0145	0.0180	02/04/2019 10:35:38
0638	627265.3695	4557044.6630	52.5463	0.0149	0.0218	0.0264	02/04/2019 10:35:31
0637	627251.5854	4557041.0267	52.6936	0.0089	0.0120	0.0149	02/04/2019 10:35:18
0636	627248.6357	4557040.0809	52.5612	0.0131	0.0177	0.0220	02/04/2019 10:35:11
0635	627240.7237	4557038.1860	52.5956	0.0130	0.0175	0.0218	02/04/2019 10:35:03
0634	627241.4190	4557073.7844	52.8258	0.0096	0.0130	0.0161	02/04/2019 10:33:53
0633	627251.0837	4557077.0306	52.5933	0.0133	0.0188	0.0230	02/04/2019 10:33:39
0632	627261.8586	4557080.5749	52.6007	0.0151	0.0204	0.0254	02/04/2019 10:33:28
0631	627254.7700	4557107.1848	52.9971	0.0205	0.0276	0.0344	02/04/2019 10:30:01
0630	627250.7639	4557106.4311	52.8628	0.0118	0.0159	0.0198	02/04/2019 10:29:52
0629	627237.9921	4557103.1057	52.8598	0.0138	0.0189	0.0234	02/04/2019 10:29:38
0628	627231.3668	4557105.1761	52.8000	0.0144	0.0193	0.0241	02/04/2019 10:29:25
0627	627230.4916	4557098.8315	52.7635	0.0226	0.0302	0.0377	02/04/2019 10:29:10
0626	627234.1774	4557086.8748	52.7370	0.0123	0.0165	0.0206	02/04/2019 10:28:52
0625	627237.0530	4557087.4724	52.8540	0.0136	0.0182	0.0227	02/04/2019 10:28:46
0624	627241.1682	4557074.1993	52.8290	0.0113	0.0151	0.0188	02/04/2019 10:28:33
0623	627238.4149	4557073.0339	52.7334	0.0174	0.0265	0.0317	02/04/2019 10:28:25
0622	627230.5884	4557070.3947	52.6684	0.0217	0.0272	0.0348	02/04/2019 10:28:11
0621	627227.4082	4557074.9900	52.6817	0.0135	0.0160	0.0209	02/04/2019 10:28:02
0620	627222.7800	4557079.4559	52.7327	0.0116	0.0156	0.0194	02/04/2019 10:27:53
0619	627220.5130	4557092.8678	52.9502	0.0192	0.0211	0.0285	02/04/2019 10:27:27
0618	627222.7845	4557093.9798	52.8705	0.0166	0.0239	0.0291	02/04/2019 10:27:18
0617	627222.2210	4557097.7264	52.8386	0.0087	0.0124	0.0151	02/04/2019 10:26:59
0616	628032.5303	4557245.6911	61.0827	0.0375	0.0525	0.0645	02/02/2019 13:12:44
0615	628048.8200	4557242.3934	64.1376	0.0129	0.0283	0.0311	02/02/2019 13:12:19
0614	628046.6650	4557247.1451	63.2851	0.0073	0.0159	0.0175	02/02/2019 13:12:09
0613	628042.5153	4557251.7155	62.2292	0.0143	0.0314	0.0346	02/02/2019 13:11:58
0612	628042.7500	4557259.6831	62.3248	0.0132	0.0238	0.0272	02/02/2019 13:11:40
0611	628030.0659	4557259.2955	61.6838	0.0109	0.0198	0.0226	02/02/2019 13:11:27

0610	628025.3341	4557250.5921	60.9350	0.0120	0.0218	0.0248	02/02/2019 13:11:16
0609	628026.3419	4557237.2565	60.2447	0.0153	0.0262	0.0303	02/02/2019 13:10:56
0608	628034.0796	4557229.7608	60.5054	0.0176	0.0335	0.0379	02/02/2019 13:10:02
0607	628043.4426	4557228.4952	62.7110	0.0082	0.0166	0.0186	02/02/2019 13:09:48
0606	628050.9947	4557229.0204	65.0631	0.0082	0.0166	0.0185	02/02/2019 13:09:35
0605	628059.3419	4557229.2574	67.6843	0.0135	0.0275	0.0306	02/02/2019 13:09:22
0604	628065.9819	4557219.5136	68.5481	0.0173	0.0312	0.0356	02/02/2019 13:09:05
0603	628058.1172	4557215.6978	65.6854	0.0187	0.0349	0.0396	02/02/2019 13:08:47
0602	628067.9033	4557205.4965	66.1938	0.0201	0.0364	0.0416	02/02/2019 13:08:23
0601	628074.3074	4557208.5570	68.3847	0.0247	0.0446	0.0510	02/02/2019 13:08:07
0600ДБС	628092.9624	4557214.4782	72.2457	0.0233	0.0536	0.0584	02/02/2019 13:07:16
0599	628099.9386	4557220.7393	75.1307	0.0283	0.0589	0.0653	02/02/2019 13:06:03
0598	628108.0688	4557214.2201	75.3428	0.0280	0.0584	0.0647	02/02/2019 13:05:47
0597	628119.5803	4557204.6753	74.3608	0.0138	0.0289	0.0320	02/02/2019 13:05:22
0596	628117.5919	4557198.3938	72.3753	0.0102	0.0213	0.0237	02/02/2019 13:05:01
0595	628115.6574	4557190.5847	71.9974	0.0183	0.0373	0.0415	02/02/2019 13:04:42
0594	628111.8520	4557184.9499	70.9071	0.0189	0.0387	0.0431	02/02/2019 13:04:28
0593	628106.2396	4557178.7911	69.3041	0.0170	0.0344	0.0383	02/02/2019 13:04:15
0592ББС	628119.9865	4557172.2568	70.1332	0.0207	0.0364	0.0418	02/02/2019 13:01:59
0591	628116.3917	4557168.6854	68.7362	0.0160	0.0252	0.0298	02/02/2019 13:01:39
0590	628114.8755	4557163.7033	67.4560	0.0199	0.0355	0.0407	02/02/2019 13:01:24
0589	628118.4145	4557159.6958	67.3580	0.0113	0.0217	0.0245	02/02/2019 13:01:13
0588	628142.5157	4557146.3786	66.8672	0.0111	0.0202	0.0230	02/02/2019 13:00:29
0587	628146.3617	4557154.9943	67.5971	0.0111	0.0214	0.0241	02/02/2019 13:00:15
0586	628149.5759	4557163.8725	68.4273	0.0155	0.0276	0.0317	02/02/2019 13:00:00
0585	628152.1474	4557178.7550	68.7826	0.0128	0.0229	0.0263	02/02/2019 12:59:37
0584	628179.9109	4557185.4810	69.3919	0.0166	0.0384	0.0418	02/02/2019 12:58:56
0583	628177.5968	4557179.5185	68.8986	0.0208	0.0524	0.0564	02/02/2019 12:58:38
0582	628165.5530	4557167.8928	68.4815	0.0100	0.0179	0.0205	02/02/2019 12:58:18
0581	628160.3668	4557154.5762	66.8734	0.0164	0.0334	0.0372	02/02/2019 12:57:56
0580	628157.3689	4557139.1423	65.2363	0.0218	0.0409	0.0463	02/02/2019 12:57:37
0579	628169.2752	4557135.5226	64.2908	0.0144	0.0269	0.0305	02/02/2019 12:57:17
0578	628175.1623	4557146.2594	65.3383	0.0096	0.0189	0.0212	02/02/2019 12:56:59
0577	628183.7805	4557157.8152	65.8560	0.0080	0.0150	0.0170	02/02/2019 12:56:43
0576	628188.8020	4557166.5650	66.3494	0.0139	0.0473	0.0493	02/02/2019 12:56:28
0575	628194.1297	4557171.7095	66.7421	0.0140	0.0476	0.0496	02/02/2019 12:56:17
0574	628199.0169	4557166.9294	65.5099	0.0084	0.0286	0.0298	02/02/2019 12:56:05
0573	628200.7618	4557163.4097	65.3031	0.0125	0.0289	0.0315	02/02/2019 12:55:51
0572	628200.4459	4557161.6657	65.5208	0.0223	0.0579	0.0621	02/02/2019 12:55:39
0571	628198.2102	4557154.8210	64.5561	0.0196	0.0509	0.0545	02/02/2019 12:55:25
0570	628222.3253	4557137.7545	60.3095	0.0135	0.0550	0.0566	02/02/2019 12:52:44
0569	628225.4819	4557141.1608	60.4926	0.0165	0.0673	0.0693	02/02/2019 12:52:31
0568	628233.2586	4557133.3864	58.7984	0.0188	0.0669	0.0695	02/02/2019 12:52:12
0567	628240.2116	4557126.8517	57.6000	0.0170	0.0584	0.0608	02/02/2019 12:51:38
0566	628109.7323	4557215.7859	76.1020	0.0118	0.0219	0.0249	02/02/2019 12:47:00
0565	628101.1141	4557212.0994	72.7093	0.0143	0.0283	0.0317	02/02/2019 12:46:46
0564	628094.3892	4557205.7345	70.5644	0.0114	0.0212	0.0241	02/02/2019 12:46:30
0563	628085.8374	4557198.0513	68.5742	0.0270	0.0503	0.0571	02/02/2019 12:46:16
0562	628074.6206	4557206.9332	68.1266	0.0153	0.0351	0.0383	02/02/2019 12:45:58
0561	628087.9238	4557217.1276	71.7589	0.0160	0.0368	0.0401	02/02/2019 12:45:39
0560	628094.0380	4557222.7957	73.7438	0.0149	0.0278	0.0315	02/02/2019 12:45:09
0559	628090.5419	4557229.5499	73.8283	0.0100	0.0229	0.0249	02/02/2019 12:44:57
0558	628084.4151	4557230.5239	72.7200	0.0092	0.0209	0.0228	02/02/2019 12:44:47
0557	628078.8276	4557232.3901	70.8499	0.0180	0.0334	0.0380	02/02/2019 12:44:37
0556	628071.6164	4557240.8889	69.8881	0.0094	0.0167	0.0192	02/02/2019 12:44:18
0555	628069.4287	4557233.8070	70.2238	0.0217	0.0383	0.0440	02/02/2019 12:44:05
0554	628059.8665	4557230.6541	68.0045	0.0109	0.0235	0.0259	02/02/2019 12:43:39
0553	628062.3937	4557243.2341	68.6962	0.0123	0.0248	0.0277	02/02/2019 12:43:19
0552ДБС	628071.0186	4557248.9211	69.8132	0.0198	0.0399	0.0445	02/02/2019 12:42:52
0551	628092.3810	4557256.7185	72.2293	0.0127	0.0335	0.0358	02/02/2019 12:42:20
0550	628100.5286	4557263.6772	73.1801	0.0153	0.0535	0.0556	02/02/2019 12:42:01
0549	628104.3548	4557270.2009	73.4391	0.0185	0.0647	0.0673	02/02/2019 12:41:45
0548	628109.8387	4557273.2001	76.5077	0.0136	0.0274	0.0306	02/02/2019 12:41:22
0547	628108.8858	4557263.9056	76.5988	0.0098	0.0182	0.0207	02/02/2019 12:40:54
0546	628103.8328	4557257.4585	75.5998	0.0160	0.0439	0.0467	02/02/2019 12:40:17
0545	628098.0632	4557246.1873	76.2175	0.0100	0.0223	0.0245	02/02/2019 12:39:59
0544	628093.1950	4557248.9156	73.7228	0.0324	0.0635	0.0713	02/02/2019 12:39:42
0543	628082.3544	4557255.2049	71.0055	0.0117	0.0217	0.0247	02/02/2019 12:39:26
0542	628071.4733	4557264.7602	69.3004	0.0075	0.0149	0.0166	02/02/2019 12:39:08
0541	628063.9036	4557272.1361	67.4060	0.0139	0.0275	0.0309	02/02/2019 12:38:54
0540ДБС	628087.2002	4557269.2704	71.2893	0.0264	0.0557	0.0616	02/02/2019 12:38:07
0539	628091.4832	4557277.2265	71.1966	0.0241	0.0513	0.0567	02/02/2019 12:36:28
0538	628093.6259	4557286.3689	71.1819	0.0227	0.0459	0.0512	02/02/2019 12:36:09
0537ДБС	628101.7011	4557287.3177	71.8726	0.0251	0.0424	0.0493	02/02/2019 12:35:44
0536	628103.9093	4557283.5658	72.1036	0.0117	0.0205	0.0236	02/02/2019 12:35:23
0535	628098.8129	4557293.4945	71.4477	0.0174	0.0320	0.0364	02/02/2019 12:33:00
0534	628093.5002	4557300.7359	70.4300	0.0088	0.0162	0.0184	02/02/2019 12:31:56
0533	628077.2736	4557302.9260	67.7599	0.0108	0.0208	0.0235	02/02/2019 12:29:27
0532	628066.6183	4557306.1471	66.5150	0.0114	0.0219	0.0247	02/02/2019 12:29:06
0531	628052.2233	4557303.1050	65.6072	0.0105	0.0200	0.0226	02/02/2019 12:28:46
0530	628043.8636	4557288.7107	64.2668	0.0152	0.0276	0.0315	02/02/2019 12:28:26
0529	628030.4183	4557271.2548	62.1964	0.0196	0.0355	0.0406	02/02/2019 12:28:02
0528	628021.6328	4557256.5318	61.2664	0.0086	0.0153	0.0175	02/02/2019 12:27:33
0527	628007.8556	4557243.0904	60.3793	0.0146	0.0291	0.0325	02/02/2019 12:27:03
0526	627945.5230	4557237.1580	62.4317	0.0127	0.0228	0.0261	02/02/2019 12:25:44
0525	627941.9507	4557241.0371	62.5246	0.0175	0.0315	0.0360	02/02/2019 12:25:27
0524	627932.6820	4557254.0946	64.6000	0.0086	0.0154	0.0177	02/02/2019 12:25:09
0523	627923.8520	4557265.3143	66.5151	0.0277	0.0469	0.0545	02/02/2019 12:24:53
0522	627937.2484	4557272.4597	65.8819	0.0135	0.0229	0.0265	02/02/2019 12:24:28
0521	627954.2607	4557264.4514	63.2574	0.0125	0.0211	0.0245	02/02/2019 12:24:08
0520	627970.0000	4557256.2943	61.6518	0.0157	0.0266	0.0309	02/02/2019 12:23:50
0519ББС	627988.8263	4557262.8929	61.4786	0.0130	0.0242	0.0275	02/02/2019 12:16:10
0518ББС	627986.9801	4557272.9878	62.3091	0.0105	0.0195	0.0221	02/02/2019 12:15:48
0517ББС	627976.9136	4557290.1788	64.1876	0.0130	0.0223	0.0258	02/02/2019 12:15:26
0516ББС	627970.0932	4557303.6417	66.0205	0.0113	0.0193	0.0223	02/02/2019 12:15:03
0515ББС	627984.8846	4557315.4192	66.3998	0.0321	0.0554	0.0640	02/02/2019 12:14:42
0514ББС	627997.8539	4557304.3072	65.3205	0.0301	0.0512	0.0593	02/02/2019 12:14:22
0513ББС	628021.8666	4557309.0936	65.5129	0.0162	0.0278	0.0322	02/02/2019 12:13:50
0512ББС	628034.8513	4557320.3700	66.2471	0.0147	0.0271	0.0308	02/02/2019 12:13:33
0511ББС	628020.2136	4557323.6350	66.5774	0.0120	0.0205	0.0238	02/02/2019 12:13:02
0510ББС	628034.7086	4557334.0707	67.2968	0.0121	0.0205	0.0238	02/02/2019 12:12:35
0509ББС	628045.0964	4557338.3749	67.6938	0.0141	0.0239	0.0278	02/02/2019 12:12:16
0508ББС	628071.1425	4557348.2037	67.6353	0.0152	0.0263	0.0303	02/02/2019 12:11:16
0507ББС	628075.7607	4557343.2822	67.8250	0.0208	0.0360	0.0415	02/02/2019 12:11:00
0506ББС	628111.2278	4557338.3828	71.3257	0.0201	0.0441	0.0485	02/02/2019 12:10:12

0505ББС	628116.4048	4557337.9772	72.1080	0.0330	0.0647	0.0726	02/02/2019 12:09:50
0504ББС	628126.0448	4557313.9466	74.1790	0.0105	0.0170	0.0200	02/02/2019 12:09:19
0503ББС	628131.0875	4557315.0453	75.8341	0.0085	0.0138	0.0162	02/02/2019 12:08:54
0502ББС	628143.5491	4557327.4979	73.3866	0.0197	0.0333	0.0387	02/02/2019 12:08:23
0501ББС	628142.5428	4557320.4544	75.4437	0.0210	0.0364	0.0420	02/02/2019 12:07:55
0500ББС	628134.9474	4557319.3378	75.0258	0.0086	0.0149	0.0172	02/02/2019 12:07:36
0499ББС	628086.8478	4557339.1230	67.7820	0.0227	0.0385	0.0447	02/02/2019 12:06:40
0498ББС	628070.4615	4557341.6234	67.5986	0.0320	0.0585	0.0667	02/02/2019 12:05:18
0497ББС	628055.9265	4557345.3243	67.9553	0.0211	0.0358	0.0416	02/02/2019 12:04:46
0496	628060.0563	4557361.3929	68.2814	0.0134	0.0256	0.0289	02/02/2019 12:03:59
0495	628054.4826	4557374.2051	69.0306	0.0170	0.0301	0.0346	02/02/2019 12:03:15
0494	628026.7061	4557391.2367	73.3644	0.0131	0.0210	0.0248	02/02/2019 12:02:08
0493	628019.0900	4557384.2860	72.8188	0.0210	0.0337	0.0397	02/02/2019 12:01:49
0492ББС	628005.8543	4557370.9487	72.9046	0.0114	0.0240	0.0266	02/02/2019 12:01:26
0491	627989.9992	4557357.4872	72.8666	0.0194	0.0312	0.0367	02/02/2019 12:00:44
0490	627975.3629	4557344.2335	72.5513	0.0184	0.0301	0.0352	02/02/2019 12:00:22
0489	627961.7762	4557332.2674	72.1177	0.0158	0.0299	0.0338	02/02/2019 12:00:02
0488	627949.2968	4557323.8615	72.7861	0.0215	0.0359	0.0418	02/02/2019 11:59:42
0487	627936.4809	4557314.8698	74.0874	0.0116	0.0194	0.0226	02/02/2019 11:59:16
0486	627924.8563	4557307.4081	74.7564	0.0341	0.0569	0.0663	02/02/2019 11:58:55
0485	627904.4860	4557296.3956	75.4964	0.0110	0.0177	0.0208	02/02/2019 11:58:27
0484	627892.9071	4557291.8701	76.2908	0.0225	0.0362	0.0427	02/02/2019 11:58:04
0483	627884.2501	4557284.8750	75.2851	0.0142	0.0179	0.0229	02/02/2019 11:57:36
0482	627877.9736	4557280.9256	75.2569	0.0262	0.0421	0.0496	02/02/2019 11:57:21
0481	627866.3255	4557275.5502	75.7684	0.0230	0.0352	0.0421	02/02/2019 11:56:51
0480	627856.1735	4557269.9461	75.8711	0.0145	0.0233	0.0275	02/02/2019 11:56:24
0479	627835.6617	4557267.4727	77.9615	0.0112	0.0185	0.0216	02/02/2019 11:55:42
0478	627809.9316	4557264.1692	79.1786	0.0150	0.0277	0.0315	02/02/2019 11:55:11
0477ДАЛ	627795.1977	4557276.9478	81.3241	0.0217	0.0377	0.0435	02/02/2019 11:54:43
0476	627806.5858	4557284.4384	83.2213	0.0083	0.0138	0.0161	02/02/2019 11:54:22
0475	627818.5280	4557289.4359	86.9286	0.0098	0.0159	0.0187	02/02/2019 11:54:00
0474	627838.8100	4557296.9621	86.1589	0.0110	0.0177	0.0208	02/02/2019 11:53:34
0473	627847.3011	4557300.5886	86.5267	0.0125	0.0222	0.0255	02/02/2019 11:53:03
0472	627862.8609	4557307.9757	86.6869	0.0106	0.0171	0.0202	02/02/2019 11:52:38
0471	627882.1182	4557312.4205	85.5222	0.0279	0.0469	0.0546	02/02/2019 11:52:16
0470	627899.6097	4557321.8799	84.7850	0.0122	0.0206	0.0239	02/02/2019 11:51:51
0469	627911.0604	4557328.3248	84.9303	0.0317	0.0533	0.0620	02/02/2019 11:51:21
0468	627923.4354	4557337.8553	85.2855	0.0112	0.0188	0.0219	02/02/2019 11:51:02
0467	627933.9285	4557353.0833	86.0315	0.0200	0.0475	0.0515	02/02/2019 11:50:41
0466ДБС	627948.4056	4557360.1165	84.3852	0.0330	0.0634	0.0714	02/02/2019 11:50:07
0465	627958.5167	4557364.6207	82.6956	0.0153	0.0247	0.0291	02/02/2019 11:49:30
0464	627974.1427	4557373.4908	79.3412	0.0152	0.0266	0.0306	02/02/2019 11:49:02
0463ДАЛ	627991.6738	4557379.4333	76.8125	0.0121	0.0340	0.0361	02/02/2019 11:48:14
0462ДАЛ	627988.6632	4557379.0972	77.6881	0.0126	0.0292	0.0318	02/02/2019 11:48:07
0461ДАЛ	627988.5688	4557382.4979	77.9168	0.0144	0.0307	0.0339	02/02/2019 11:47:58
0460ДАЛ	627991.1163	4557382.9392	77.3767	0.0148	0.0327	0.0359	02/02/2019 11:47:50
0459	627996.6439	4557385.4998	76.9570	0.0118	0.0285	0.0308	02/02/2019 11:47:36
0458	628012.4700	4557396.8231	76.3328	0.0101	0.0173	0.0201	02/02/2019 11:47:16
0457ДАЛ	627980.3503	4557399.4952	82.8322	0.0284	0.0501	0.0575	02/02/2019 11:42:43
0456ДАЛ	627976.7990	4557398.9415	83.1964	0.0366	0.0489	0.0611	02/02/2019 11:41:51
0455ДАЛ	627976.2755	4557402.2821	83.1079	0.0232	0.0564	0.0610	02/02/2019 11:41:34
0454ДАЛ	627979.6183	4557403.0321	82.9664	0.0362	0.0640	0.0735	02/02/2019 11:41:01
0453ДАЛ	627986.0956	4557401.1341	82.4435	0.0125	0.0288	0.0314	02/02/2019 11:39:51
0452ДАЛ	627988.0794	4557404.5842	82.3739	0.0172	0.0314	0.0358	02/02/2019 11:38:54
0451ДАЛ	627985.5599	4557404.2048	82.3714	0.0276	0.0516	0.0585	02/02/2019 11:38:46
0450	627965.2509	4557414.3334	90.5299	0.0092	0.0157	0.0182	02/02/2019 11:37:47
0449	627956.1899	4557405.9992	91.3272	0.0141	0.0240	0.0279	02/02/2019 11:37:32
0448	627947.7745	4557394.0035	90.9327	0.0148	0.0262	0.0300	02/02/2019 11:37:16
0447	627936.6953	4557382.5742	91.8075	0.0091	0.0161	0.0184	02/02/2019 11:36:58
0446	627921.1604	4557370.6118	94.4742	0.0161	0.0285	0.0327	02/02/2019 11:36:31
0445	627907.7242	4557359.7426	95.6297	0.0384	0.0460	0.0599	02/02/2019 11:36:07
0444ДБС	627893.8960	4557350.0959	95.6772	0.0315	0.0559	0.0641	02/02/2019 11:35:39
0443	627885.6070	4557348.2387	96.3369	0.0092	0.0163	0.0187	02/02/2019 11:35:00
0442	627867.6580	4557346.2136	98.0921	0.0189	0.0335	0.0384	02/02/2019 11:34:38
0441	627845.1996	4557340.8925	98.1615	0.0202	0.0377	0.0427	02/02/2019 11:34:14
0440ДАЛ	627831.6448	4557339.5270	98.7701	0.0281	0.0651	0.0709	02/02/2019 11:33:31
0439ДАЛ	627832.8298	4557338.5686	98.8003	0.0214	0.0455	0.0503	02/02/2019 11:33:24
0438ДАЛ	627832.0867	4557337.3897	98.6446	0.0174	0.0309	0.0355	02/02/2019 11:33:17
0437ДАЛ	627830.8442	4557338.0450	98.8431	0.0215	0.0382	0.0439	02/02/2019 11:33:05
0436	627825.8739	4557337.3459	98.1446	0.0140	0.0248	0.0285	02/02/2019 11:32:38
0435	627851.8317	4557356.6853	103.3662	0.0252	0.0467	0.0531	02/02/2019 11:31:44
0434	627860.6620	4557359.1597	103.5671	0.0199	0.0353	0.0405	02/02/2019 11:31:32
0433	627870.4469	4557359.2067	102.7449	0.0127	0.0236	0.0268	02/02/2019 11:31:15
0432	627893.8299	4557363.1055	99.9936	0.0156	0.0278	0.0319	02/02/2019 11:30:45
0431	627902.9673	4557370.1513	99.4184	0.0163	0.0289	0.0332	02/02/2019 11:30:00
0430	627911.7872	4557376.7977	98.1559	0.0176	0.0326	0.0371	02/02/2019 11:29:45
0429	627923.8536	4557388.0153	96.2559	0.0213	0.0378	0.0434	02/02/2019 11:29:25
0428	627933.3428	4557406.9441	94.4659	0.0124	0.0230	0.0261	02/02/2019 11:29:03
0427	627933.4798	4557411.9316	93.0983	0.0074	0.0137	0.0156	02/02/2019 11:28:51
0426	627898.8057	4557391.0067	102.0365	0.0144	0.0266	0.0303	02/02/2019 11:27:59
0425	627891.0954	4557382.2485	103.4566	0.0144	0.0266	0.0303	02/02/2019 11:27:44
0424	627879.5754	4557373.7918	104.3211	0.0116	0.0279	0.0302	02/02/2019 11:27:20
0423	627866.3501	4557368.6359	104.8914	0.0101	0.0244	0.0264	02/02/2019 11:27:06
0422	627850.7772	4557365.4955	105.4412	0.0266	0.0646	0.0698	02/02/2019 11:26:48
0421	627840.2003	4557365.4591	105.7546	0.0230	0.0409	0.0469	02/02/2019 11:26:28
0420ДАЛ	627843.0653	4557361.9266	104.3741	0.0163	0.0223	0.0277	02/02/2019 11:25:49
0419ДАЛ	627847.0436	4557360.9849	104.1582	0.0127	0.0270	0.0299	02/02/2019 11:25:20
0418ДАЛ	627846.0598	4557356.9791	104.2757	0.0328	0.0581	0.0668	02/02/2019 11:24:58
0417ДАЛ	627842.0169	4557357.9374	104.1502	0.0142	0.0250	0.0288	02/02/2019 11:24:48
0416	627840.8097	4557354.5242	103.3041	0.0227	0.0401	0.0461	02/02/2019 11:24:13
0415	627837.0686	4557356.6377	103.2113	0.0219	0.0373	0.0432	02/02/2019 11:24:00
0414	627833.3235	4557351.8344	101.9175	0.0109	0.0186	0.0216	02/02/2019 11:23:47
0413	627824.3791	4557344.1051	99.2052	0.0157	0.0268	0.0310	02/02/2019 11:23:27
0412	627787.6233	4557316.5295	89.1690	0.0162	0.0274	0.0318	02/02/2019 11:22:23
0411	627784.8901	4557322.0549	89.4196	0.0148	0.0315	0.0348	02/02/2019 11:22:12
0410	627785.9580	4557326.0797	89.5647	0.0168	0.0359	0.0396	02/02/2019 11:22:03
0409	627793.3840	4557334.6348	89.2330	0.0183	0.0249	0.0309	02/02/2019 11:21:32
0408	627788.4466	4557340.5490	86.0924	0.0255	0.0237	0.0348	02/02/2019 11:21:10
0407	627781.8853	4557341.5195	83.2315	0.0132	0.0224	0.0260	02/02/2019 11:20:52
0406	627774.6934	4557341.6923	81.2870	0.0250	0.0422	0.0491	02/02/2019 11:20:32
0405	627760.9392	4557340.5801	79.3022	0.0161	0.0272	0.0316	02/02/2019 11:20:13
0404	627754.1076	4557336.4102	79.4573	0.0129	0.0242	0.0274	02/02/2019 11:20:02
0403	627767.1398	4557329.2475	77.2377	0.0166	0.0282	0.0327	02/02/2019 11:19:42
0402	627758.1609	4557333.3952	78.0222	0.0155	0.0262	0.0305	02/02/2019 11:19:30
0401	627741.4896	4557320.1681	75.8442	0.0118	0.0198	0.0230	02/02/2019 11:19:01

0400	627743.8167	4557324.6054	76.6050	0.0184	0.0309	0.0360	02/02/2019 11:18:50
0399	627748.2172	4557330.4202	77.5549	0.0142	0.0238	0.0277	02/02/2019 11:17:32
0398	627751.7009	4557330.9878	78.0401	0.0148	0.0248	0.0289	02/02/2019 11:17:24
0397	627752.5753	4557326.3716	79.7067	0.0133	0.0226	0.0262	02/02/2019 11:17:03
0396	627757.1345	4557327.6908	80.4322	0.0122	0.0204	0.0237	02/02/2019 11:16:51
0395	627758.2552	4557325.3133	80.8550	0.0177	0.0301	0.0349	02/02/2019 11:16:41
0394	627759.7125	4557321.3174	82.1966	0.0110	0.0187	0.0217	02/02/2019 11:16:25
0393	627761.3252	4557317.2745	82.2366	0.0081	0.0138	0.0160	02/02/2019 11:16:17
0392	627765.6028	4557311.5217	82.2320	0.0105	0.0178	0.0207	02/02/2019 11:16:09
0391	627761.6215	4557308.6946	82.8503	0.0111	0.0180	0.0211	02/02/2019 11:16:00
0390	627754.9860	4557313.1391	82.2164	0.0074	0.0120	0.0141	02/02/2019 11:15:49
0389	627753.8936	4557321.0191	81.3265	0.0110	0.0178	0.0209	02/02/2019 11:15:39
0388	627750.4407	4557318.5649	81.7417	0.0130	0.0211	0.0248	02/02/2019 11:15:27
0387	627750.0863	4557314.5144	82.0107	0.0180	0.0291	0.0342	02/02/2019 11:15:18
0386	627751.0836	4557309.2869	82.0818	0.0147	0.0238	0.0280	02/02/2019 11:15:09
0385	627755.5017	4557305.7936	82.5815	0.0112	0.0181	0.0213	02/02/2019 11:14:59
0384	627763.3690	4557301.7552	82.1094	0.0157	0.0262	0.0306	02/02/2019 11:14:47
0383	627767.9076	4557305.8766	83.3496	0.0102	0.0165	0.0194	02/02/2019 11:14:36
0382	627772.2511	4557307.8740	83.0746	0.0128	0.0207	0.0243	02/02/2019 11:14:24
0381	627782.3571	4557312.1698	86.4031	0.0079	0.0127	0.0149	02/02/2019 11:13:59
0380	627788.5423	4557312.8261	88.1585	0.0081	0.0130	0.0153	02/02/2019 11:13:45
0379	627793.8737	4557310.1484	89.5850	0.0099	0.0159	0.0187	02/02/2019 11:13:29
0378	627807.3370	4557303.7359	89.5701	0.0136	0.0218	0.0257	02/02/2019 11:13:10
0377	627811.4318	4557315.3473	91.9588	0.0098	0.0156	0.0184	02/02/2019 11:12:42
0376	627814.4463	4557325.3608	94.2285	0.0133	0.0211	0.0249	02/02/2019 11:12:26
0375	627816.3039	4557331.4844	95.5813	0.0166	0.0237	0.0290	02/02/2019 11:11:26
0374	627812.3656	4557339.2307	95.9701	0.0104	0.0165	0.0195	02/02/2019 11:11:09
0373	627811.1923	4557349.9070	95.9905	0.0101	0.0156	0.0185	02/02/2019 11:10:53
0372	627813.1957	4557354.5599	97.3407	0.0143	0.0257	0.0294	02/02/2019 11:10:37
0371	627810.4117	4557361.9148	96.0569	0.0137	0.0229	0.0267	02/02/2019 11:10:21
0370	627811.4594	4557368.9267	96.4284	0.0120	0.0219	0.0250	02/02/2019 11:10:06
0369	627814.3653	4557374.8030	97.3377	0.0099	0.0167	0.0194	02/02/2019 11:09:51
0368	627812.1085	4557381.0233	95.7899	0.0140	0.0234	0.0273	02/02/2019 11:09:23
0367	627817.5338	4557377.6599	98.1851	0.0136	0.0247	0.0282	02/02/2019 11:09:06
0366	627823.6900	4557377.7733	98.8885	0.0139	0.0222	0.0262	02/02/2019 11:08:46
0365	627821.4190	4557375.5445	99.1410	0.0155	0.0244	0.0289	02/02/2019 11:08:35
0364	627821.8288	4557369.6934	101.5269	0.0113	0.0172	0.0206	02/02/2019 11:08:05
0363	627825.0084	4557370.0914	103.7738	0.0140	0.0220	0.0261	02/02/2019 11:07:27
0362	627828.4048	4557370.4647	104.9787	0.0199	0.0296	0.0357	02/02/2019 11:07:02
0361	627833.6539	4557370.9109	105.9483	0.0138	0.0214	0.0255	02/02/2019 11:06:40
0360	627836.2652	4557367.7237	105.8066	0.0138	0.0230	0.0268	02/02/2019 11:06:32
0359	627841.3550	4557371.8666	105.5599	0.0123	0.0182	0.0219	02/02/2019 11:06:18
0358	627843.8559	4557370.6765	106.2618	0.0175	0.0286	0.0335	02/02/2019 11:06:08
0357	627849.1372	4557372.7202	106.4745	0.0099	0.0149	0.0179	02/02/2019 11:05:59
0356	627845.2412	4557375.7782	105.8739	0.0181	0.0222	0.0286	02/02/2019 11:05:26
0355	627852.8918	4557377.3803	106.6012	0.0302	0.0371	0.0478	02/02/2019 11:05:14
0354	627860.7839	4557380.5774	105.8901	0.0206	0.0308	0.0370	02/02/2019 11:04:36
0353	627865.1824	4557384.6359	103.8900	0.0145	0.0212	0.0257	02/02/2019 11:03:51
0352	627869.6473	4557385.7001	104.0210	0.0208	0.0308	0.0371	02/02/2019 11:03:19
0351	627873.5741	4557387.0573	104.2154	0.0156	0.0241	0.0287	02/02/2019 11:02:55
0350	627877.3478	4557391.0182	103.6070	0.0113	0.0174	0.0208	02/02/2019 11:02:43
0349	627880.6895	4557393.3319	102.8182	0.0159	0.0234	0.0283	02/02/2019 11:02:34
0348	627883.6598	4557394.8203	102.0134	0.0128	0.0185	0.0225	02/02/2019 11:02:19
0347	627888.3336	4557395.6755	101.6214	0.0136	0.0204	0.0245	02/02/2019 11:01:57
0346	627893.4473	4557397.8496	100.6945	0.0195	0.0312	0.0368	02/02/2019 11:01:42
0345	627896.8021	4557401.9109	98.8403	0.0110	0.0172	0.0205	02/02/2019 11:01:30
0344	627901.7696	4557403.1415	99.0839	0.0154	0.0231	0.0278	02/02/2019 11:01:12
0343	627909.2049	4557402.1556	99.0611	0.0205	0.0295	0.0359	02/02/2019 11:00:55
0342	627910.7664	4557400.6178	99.4817	0.0122	0.0175	0.0213	02/02/2019 11:00:45
0341	627903.9470	4557398.5008	100.6917	0.0162	0.0233	0.0284	02/02/2019 11:00:34
0340	627897.3402	4557394.8478	101.9569	0.0134	0.0192	0.0234	02/02/2019 10:59:56
0339	627892.8705	4557392.2649	103.0773	0.0150	0.0215	0.0262	02/02/2019 10:59:40
0338	627886.2790	4557389.9195	104.5654	0.0165	0.0235	0.0287	02/02/2019 10:59:21
0337	627880.0752	4557386.5510	105.6065	0.0213	0.0309	0.0375	02/02/2019 10:59:08
0336	627872.2755	4557382.5844	106.2776	0.0187	0.0298	0.0352	02/02/2019 10:58:55
0335	627864.7879	4557380.4896	106.1118	0.0186	0.0257	0.0317	02/02/2019 10:58:44
0334ДАЛ	627860.9628	4557371.6571	106.0314	0.0168	0.0255	0.0305	02/02/2019 10:57:53
0333ДАЛ	627856.6909	4557372.8395	106.4060	0.0224	0.0328	0.0397	02/02/2019 10:57:40
0332ДАЛ	627857.7027	4557377.0479	106.4033	0.0321	0.0512	0.0604	02/02/2019 10:57:11
0331ДАЛ	627862.0694	4557376.0621	106.2391	0.0191	0.0291	0.0348	02/02/2019 10:56:56
0330	627867.8687	4557369.8252	104.8719	0.0155	0.0223	0.0271	02/02/2019 10:55:52
0329	627877.5230	4557360.2441	102.2081	0.0077	0.0110	0.0134	02/02/2019 10:55:16
0328	627881.1143	4557355.8452	99.9719	0.0146	0.0208	0.0254	02/02/2019 10:55:00
0327	627887.3934	4557345.9476	95.0098	0.0165	0.0219	0.0275	02/02/2019 10:54:31
0326	627906.3117	4557333.2507	87.6869	0.0122	0.0172	0.0211	02/02/2019 10:53:42
0325	627915.3904	4557322.2626	82.8176	0.0145	0.0194	0.0242	02/02/2019 10:52:36
0324	627925.9208	4557314.9373	77.1616	0.0166	0.0233	0.0286	02/02/2019 10:51:45
0323	627931.1137	4557309.9202	73.7239	0.0318	0.0370	0.0488	02/02/2019 10:51:12
0322	627938.2683	4557301.2973	70.0091	0.0153	0.0217	0.0265	02/02/2019 10:50:49
0321	627946.5422	4557290.4015	67.0815	0.0140	0.0198	0.0243	02/02/2019 10:50:27
0320	627958.1575	4557281.9978	64.3826	0.0185	0.0261	0.0320	02/02/2019 10:50:08
0319	627976.4371	4557265.0442	62.0840	0.0120	0.0168	0.0207	02/02/2019 10:49:44
0318	627984.7407	4557256.5468	61.0753	0.0147	0.0205	0.0253	02/02/2019 10:49:28
0317	628261.5744	4557123.8369	54.4258	0.0152	0.0240	0.0284	02/01/2019 14:25:25
0316	628256.2747	4557123.3615	55.1285	0.0178	0.0270	0.0323	02/01/2019 14:24:56
0315	628247.1451	4557122.8389	56.4634	0.0131	0.0198	0.0238	02/01/2019 14:24:39
0314	628241.8894	4557122.2340	57.2272	0.0163	0.0323	0.0362	02/01/2019 14:24:20
0313	628236.0850	4557123.1816	57.6102	0.0175	0.0327	0.0370	02/01/2019 14:23:55
0312	628229.2613	4557126.0160	58.3239	0.0165	0.0309	0.0350	02/01/2019 14:23:14
0311	628229.1763	4557129.4885	58.4232	0.0196	0.0352	0.0403	02/01/2019 14:23:05
0310	628225.2751	4557129.2239	58.6579	0.0136	0.0243	0.0278	02/01/2019 14:22:51
0309	628225.6073	4557125.3015	58.6036	0.0105	0.0164	0.0194	02/01/2019 14:22:33
0308	628215.0221	4557118.8619	58.9899	0.0140	0.0217	0.0259	02/01/2019 14:21:47
0307	628190.3466	4557121.3785	61.8119	0.0218	0.0302	0.0373	02/01/2019 14:19:26
0306	628190.6732	4557124.3205	61.8254	0.0223	0.0338	0.0405	02/01/2019 14:19:18
0305	628177.9164	4557123.6274	62.7952	0.0173	0.0255	0.0308	02/01/2019 14:18:50
0304	628178.0386	4557126.6904	62.8560	0.0131	0.0198	0.0237	02/01/2019 14:18:40
0303	628165.6892	4557128.2768	63.5762	0.0119	0.0179	0.0215	02/01/2019 14:18:25
0302	628165.5865	4557125.3222	63.4789	0.0096	0.0141	0.0170	02/01/2019 14:18:18
0301	628155.3438	4557127.2530	63.9115	0.0109	0.0164	0.0197	02/01/2019 14:18:05
0300	628155.6110	4557130.0489	63.9981	0.0130	0.0171	0.0215	02/01/2019 14:17:57
0299	628144.8407	4557134.0112	64.5400	0.0124	0.0186	0.0224	02/01/2019 14:17:43
0298	628142.9704	4557134.7089	64.6202	0.0170	0.0256	0.0307	02/01/2019 14:17:12
0297	628134.2138	4557139.7181	65.2777	0.0120	0.0175	0.0213	02/01/2019 14:16:52
0296	628132.4034	4557137.5029	65.2603	0.0108	0.0180	0.0210	02/01/2019 14:16:43

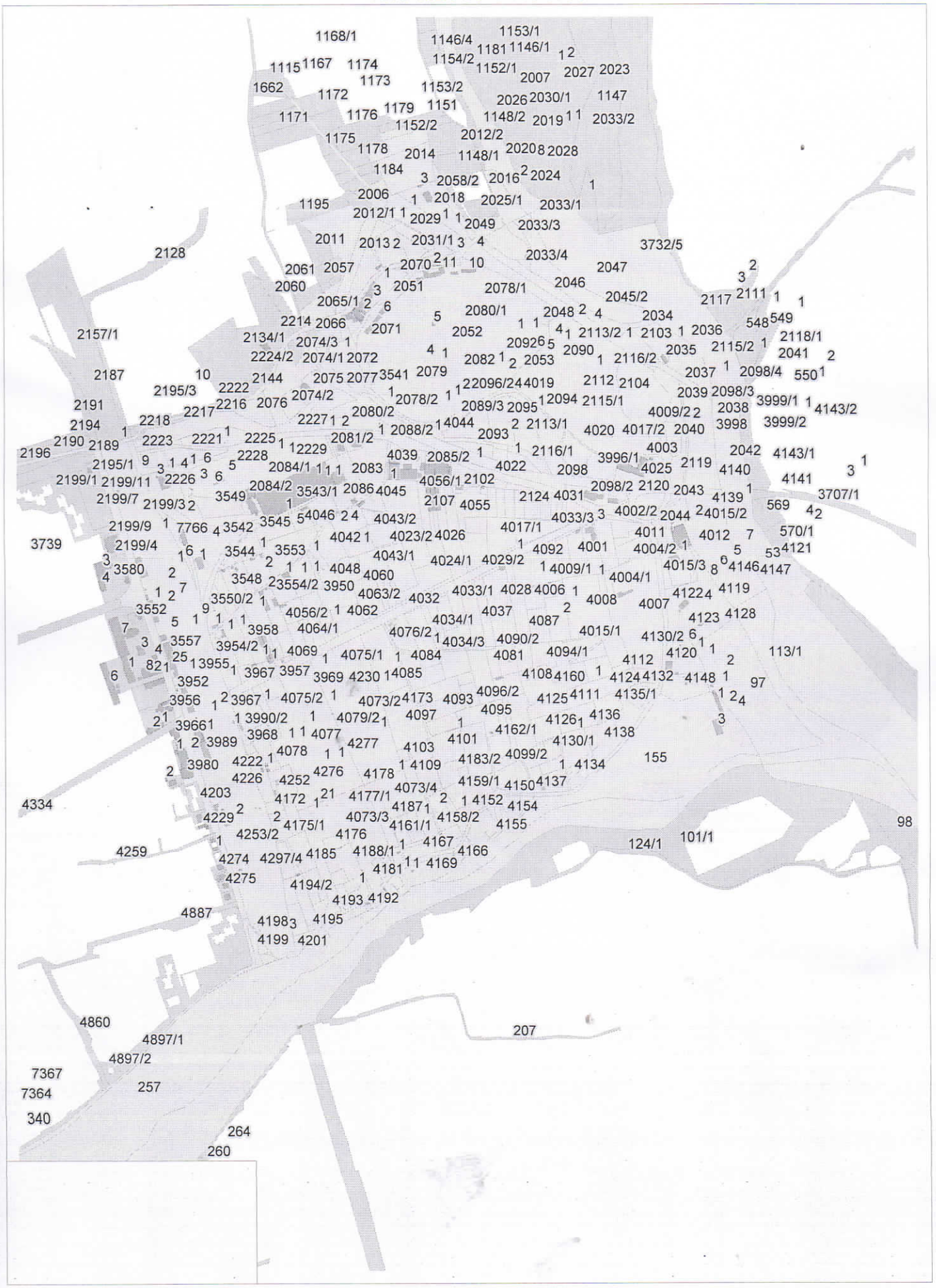
0295	628123.6723	4557144.2622	65.7983	0.0138	0.0240	0.0277	02/01/2019 14:16:29
0294	628124.9340	4557146.9149	65.9715	0.0162	0.0377	0.0410	02/01/2019 14:16:21
0293	628110.7211	4557154.5241	65.9240	0.0162	0.0246	0.0294	02/01/2019 14:15:59
0292	628112.2055	4557156.6747	66.0837	0.0203	0.0303	0.0365	02/01/2019 14:15:51
0291	628086.1988	4557179.4366	64.8934	0.0175	0.0241	0.0298	02/01/2019 14:15:09
0290	628074.8074	4557187.7652	64.2793	0.0212	0.0315	0.0380	02/01/2019 14:14:54
0289	628062.0127	4557196.8075	63.2203	0.0346	0.0504	0.0611	02/01/2019 14:10:52
0288	628055.4818	4557201.5587	62.5222	0.0191	0.0260	0.0323	02/01/2019 14:10:36
0287	628046.1293	4557208.7557	61.7456	0.0231	0.0324	0.0398	02/01/2019 14:10:23
0286	628029.5695	4557222.7542	60.2179	0.0155	0.0226	0.0274	02/01/2019 14:09:56
0285	628017.9900	4557231.7275	60.0508	0.0303	0.0387	0.0492	02/01/2019 14:09:26
0284	628002.4027	4557243.6884	60.2842	0.0137	0.0197	0.0240	02/01/2019 14:09:08
0283	627998.4267	4557245.9904	60.4092	0.0148	0.0217	0.0263	02/01/2019 14:09:00
0282	627994.0194	4557247.8059	60.5606	0.0367	0.0526	0.0641	02/01/2019 14:08:51
0281	627992.9344	4557248.1855	60.6046	0.0117	0.0170	0.0207	02/01/2019 14:07:22
0280	627994.7462	4557258.8687	61.3191	0.0108	0.0157	0.0191	02/01/2019 14:07:05
0279	627997.0017	4557273.0371	62.3150	0.0210	0.0285	0.0355	02/01/2019 14:06:42
0278	627998.0406	4557276.9271	62.6020	0.0130	0.0206	0.0243	02/01/2019 14:06:32
0277	627999.5516	4557279.6850	62.8247	0.0180	0.0262	0.0318	02/01/2019 14:06:25
0276	627999.4287	4557282.6703	62.9482	0.0110	0.0169	0.0202	02/01/2019 14:06:15
0275	628001.0625	4557281.3143	62.9405	0.0169	0.0245	0.0298	02/01/2019 14:06:08
0274	628007.4302	4557288.0438	63.4214	0.0112	0.0163	0.0198	02/01/2019 14:05:55
0273	628012.5639	4557293.0809	63.8411	0.0160	0.0237	0.0286	02/01/2019 14:05:41
0272	628020.2980	4557300.4817	64.5394	0.0124	0.0182	0.0220	02/01/2019 14:05:28
0271	628026.7707	4557306.5095	65.1064	0.0205	0.0323	0.0382	02/01/2019 14:05:17
0270	628033.0345	4557312.2964	65.6176	0.0140	0.0210	0.0253	02/01/2019 14:05:04
0269	628031.6067	4557313.8079	65.6488	0.0159	0.0230	0.0280	02/01/2019 14:04:56
0268	628042.1261	4557322.9382	66.5070	0.0152	0.0239	0.0283	02/01/2019 14:04:30
0267	628043.5802	4557321.4305	66.4947	0.0238	0.0372	0.0441	02/01/2019 14:04:19
0266	628050.5362	4557326.7108	66.9027	0.0188	0.0284	0.0341	02/01/2019 14:03:52
0265	628049.3459	4557328.3056	66.9509	0.0113	0.0171	0.0205	02/01/2019 14:03:46
0264	628055.2665	4557332.5328	67.2962	0.0207	0.0325	0.0385	02/01/2019 14:03:14
0263	628057.2296	4557331.3675	67.2958	0.0121	0.0187	0.0223	02/01/2019 14:03:08
0262	628061.4577	4557333.6768	67.4547	0.0134	0.0197	0.0238	02/01/2019 14:03:00
0261	628061.0790	4557335.6920	67.4928	0.0100	0.0147	0.0178	02/01/2019 14:02:54
0260	628063.7877	4557336.5001	67.5169	0.0190	0.0275	0.0334	02/01/2019 14:02:46
0259	628064.0371	4557334.4120	67.5272	0.0154	0.0223	0.0272	02/01/2019 14:02:38
0258	628066.5880	4557334.3942	67.6013	0.0195	0.0298	0.0356	02/01/2019 14:02:26
0257	628066.5560	4557336.4558	67.6098	0.0234	0.0398	0.0461	02/01/2019 14:02:15
0256	628073.6612	4557335.9720	67.8214	0.0090	0.0130	0.0158	02/01/2019 14:02:00
0255	628073.6742	4557333.8052	67.8249	0.0334	0.0387	0.0511	02/01/2019 14:01:54
0254	628082.3529	4557333.1596	68.0779	0.0138	0.0159	0.0210	02/01/2019 14:01:39
0253	628082.3427	4557335.3054	68.0966	0.0357	0.0410	0.0544	02/01/2019 14:01:34
0252	628092.0548	4557334.3891	68.6119	0.0337	0.0498	0.0601	02/01/2019 14:01:21
0251	628091.5761	4557332.3357	68.5777	0.0213	0.0316	0.0381	02/01/2019 14:01:09
0250	628099.6053	4557331.4716	69.3450	0.0138	0.0211	0.0252	02/01/2019 14:00:44
0249	628099.6660	4557333.4770	69.3708	0.0091	0.0149	0.0175	02/01/2019 14:00:38
0248	628105.6144	4557332.5512	70.4471	0.0220	0.0365	0.0426	02/01/2019 14:00:26
0247	628105.6520	4557330.5744	70.4723	0.0382	0.0636	0.0742	02/01/2019 14:00:20
0246	628111.1568	4557329.8144	71.4307	0.0137	0.0203	0.0245	02/01/2019 14:00:10
0245	628111.7562	4557331.6527	71.4371	0.0257	0.0381	0.0460	02/01/2019 14:00:04
0244	628114.0391	4557330.9413	71.6936	0.0328	0.0486	0.0586	02/01/2019 13:59:57
0243	628113.4153	4557328.8506	71.7046	0.0188	0.0278	0.0336	02/01/2019 13:59:51
0242	628115.2712	4557328.1782	71.8750	0.0256	0.0373	0.0453	02/01/2019 13:59:46
0241	628116.4951	4557329.7400	71.9338	0.0241	0.0352	0.0426	02/01/2019 13:59:40
0240	628118.8187	4557327.8880	72.1100	0.0128	0.0179	0.0220	02/01/2019 13:59:34
0239	628117.4984	4557326.2199	72.0875	0.0178	0.0249	0.0306	02/01/2019 13:59:28
0238	628118.3872	4557325.0368	72.2654	0.0104	0.0150	0.0183	02/01/2019 13:59:20
0237	628120.0181	4557326.1820	72.3028	0.0193	0.0279	0.0340	02/01/2019 13:59:14
0236	628121.0124	4557323.7926	72.5877	0.0150	0.0217	0.0264	02/01/2019 13:59:07
0235	628119.1339	4557323.0490	72.5686	0.0239	0.0354	0.0428	02/01/2019 13:59:01
0234	628115.9568	4557265.0834	78.5371	0.0247	0.0366	0.0441	02/01/2019 13:57:11
0233	628117.9959	4557266.0150	78.5153	0.0108	0.0156	0.0190	02/01/2019 13:57:02
0232	628115.9151	4557265.9503	78.5111	0.0153	0.0222	0.0270	02/01/2019 13:56:56
0231	628116.2146	4557268.0728	78.4370	0.0133	0.0193	0.0235	02/01/2019 13:56:50
0230	628118.2436	4557267.5950	78.4697	0.0168	0.0243	0.0296	02/01/2019 13:56:43
0229	628120.1139	4557274.4983	78.2390	0.0342	0.0311	0.0462	02/01/2019 13:56:28
0228	628118.1230	4557275.5230	78.2395	0.0239	0.0217	0.0323	02/01/2019 13:56:22
0227	628121.1756	4557286.4546	77.7232	0.0128	0.0155	0.0202	02/01/2019 13:56:10
0226	628123.2475	4557286.4456	77.7229	0.0117	0.0155	0.0194	02/01/2019 13:56:05
0225	628123.6695	4557290.0024	77.3031	0.0119	0.0158	0.0198	02/01/2019 13:55:58
0224	628121.6993	4557290.1912	77.2663	0.0122	0.0162	0.0203	02/01/2019 13:55:52
0223	628121.6949	4557293.8129	76.8383	0.0190	0.0255	0.0318	02/01/2019 13:55:45
0222	628123.7306	4557293.9836	76.8352	0.0118	0.0135	0.0179	02/01/2019 13:55:34
0221	628123.3167	4557302.6290	75.5535	0.0183	0.0270	0.0326	02/01/2019 13:55:19
0220	628121.2766	4557302.6342	75.5592	0.0180	0.0265	0.0321	02/01/2019 13:55:12
0219	628120.6738	4557313.6163	73.6934	0.0160	0.0226	0.0277	02/01/2019 13:54:59
0218	628122.6337	4557314.1585	73.7257	0.0145	0.0193	0.0242	02/01/2019 13:54:52
0217	628121.7536	4557320.7618	72.9075	0.0529	0.0471	0.0708	02/01/2019 13:54:37
0216	628119.6940	4557320.7618	72.8420	0.0286	0.0254	0.0383	02/01/2019 13:54:30
0215	628119.2486	4557322.5909	72.6180	0.0188	0.0167	0.0251	02/01/2019 13:54:24
0214	628121.3152	4557323.2406	72.7002	0.0264	0.0234	0.0353	02/01/2019 13:54:17
0213	628125.1632	4557324.2537	72.5620	0.0262	0.0230	0.0348	02/01/2019 13:54:06
0212	628130.8358	4557323.5440	72.8660	0.0336	0.0294	0.0447	02/01/2019 13:53:57
0211	628127.3189	4557309.9528	75.9566	0.0152	0.0215	0.0263	02/01/2019 13:53:33
0210	628128.6230	4557302.6423	78.1451	0.0199	0.0337	0.0391	02/01/2019 13:53:15
0209	628128.3371	4557295.3342	78.2109	0.0115	0.0167	0.0203	02/01/2019 13:53:01
0208	628131.8381	4557294.4784	78.7309	0.0110	0.0146	0.0183	02/01/2019 13:52:53
0207	628134.3568	4557300.3758	78.7246	0.0126	0.0183	0.0222	02/01/2019 13:52:41
0206	628138.9564	4557304.8338	79.4358	0.0138	0.0198	0.0242	02/01/2019 13:52:28
0205	628160.1473	4557317.4402	77.6761	0.0098	0.0142	0.0173	02/01/2019 13:51:50
0204	628157.9816	4557316.3318	78.0214	0.0123	0.0179	0.0217	02/01/2019 13:51:42
0203	628150.9310	4557315.8268	78.2908	0.0171	0.0270	0.0320	02/01/2019 13:51:30
0202	628144.8503	4557316.1180	78.1492	0.0216	0.0327	0.0392	02/01/2019 13:51:19
0201	628135.9032	4557313.3319	78.1927	0.0141	0.0205	0.0249	02/01/2019 13:51:05
0200	628135.3985	4557311.1832	79.0064	0.0112	0.0163	0.0198	02/01/2019 13:50:37
0199	628135.6238	4557310.2231	78.9091	0.0120	0.0174	0.0211	02/01/2019 13:50:31
0198	628139.6206	4557311.7978	79.8093	0.0115	0.0167	0.0203	02/01/2019 13:50:12
0197	628139.8141	4557310.7726	79.8428	0.0093	0.0135	0.0164	02/01/2019 13:50:07
0196	628144.4829	4557311.3418	80.1522	0.0123	0.0178	0.0216	02/01/2019 13:49:57
0195	628144.4025	4557312.3843	80.1310	0.0116	0.0175	0.0210	02/01/2019 13:49:50
0194	628148.2713	4557312.8940	80.1506	0.0119	0.0179	0.0215	02/01/2019 13:49:40
0193	628148.4379	4557311.8582	80.2399	0.0114	0.0165	0.0200	02/01/2019 13:49:34
0192	628149.1764	4557311.9626	80.5634	0.0106	0.0153	0.0186	02/01/2019 13:49:27
0191	628149.1060	4557312.9645	80.4981	0.0129	0.0188	0.0228	02/01/2019 13:49:22

0190	628152.1390	4557313.3090	80.2731	0.0085	0.0124	0.0150	02/01/2019 13:49:12
0189	628152.5036	4557312.2669	80.3583	0.0090	0.0130	0.0158	02/01/2019 13:49:06
0188	628157.3372	4557312.9136	80.0894	0.0107	0.0156	0.0189	02/01/2019 13:48:57
0187	628157.5783	4557313.9319	80.0139	0.0109	0.0159	0.0193	02/01/2019 13:48:51
0186	628158.9501	4557313.1635	80.0681	0.0104	0.0152	0.0184	02/01/2019 13:48:43
0185	628142.6524	4557308.4499	79.8665	0.0107	0.0156	0.0189	02/01/2019 13:48:08
0184	628141.8551	4557300.4421	79.7203	0.0122	0.0177	0.0215	02/01/2019 13:47:54
0183	628137.4804	4557290.7176	78.8970	0.0242	0.0260	0.0355	02/01/2019 13:47:26
0182	628136.3008	4557279.3666	78.1790	0.0369	0.0584	0.0691	02/01/2019 13:47:00
0181	628130.5528	4557268.8974	77.9712	0.0227	0.0310	0.0384	02/01/2019 13:46:26
0180	628130.6854	4557262.3581	78.8844	0.0146	0.0224	0.0268	02/01/2019 13:46:11
0179	628130.3472	4557258.2164	79.1165	0.0279	0.0396	0.0484	02/01/2019 13:45:51
0178	628149.6343	4557238.9830	77.9441	0.0241	0.0269	0.0361	02/01/2019 13:32:54
0177	628139.7451	4557253.3308	78.5874	0.0183	0.0292	0.0345	02/01/2019 13:32:37
0176	628136.8149	4557257.7724	78.6542	0.0213	0.0340	0.0401	02/01/2019 13:32:28
0175	628139.7968	4557258.7237	78.3134	0.0092	0.0142	0.0169	02/01/2019 13:32:16
0174	628142.3687	4557268.4566	77.8912	0.0143	0.0222	0.0264	02/01/2019 13:32:00
0173	628144.4419	4557275.5130	77.9280	0.0164	0.0255	0.0303	02/01/2019 13:31:48
0172	628146.3356	4557284.8668	78.3165	0.0115	0.0179	0.0212	02/01/2019 13:31:35
0171	628149.5270	4557293.1606	79.0293	0.0129	0.0196	0.0235	02/01/2019 13:31:23
0170	628152.2795	4557299.0336	79.9367	0.0085	0.0144	0.0167	02/01/2019 13:31:08
0169	628155.0939	4557307.6129	79.8410	0.0109	0.0185	0.0215	02/01/2019 13:30:53
0168	628159.0814	4557317.1069	77.7377	0.0105	0.0178	0.0207	02/01/2019 13:30:35
0167	628160.7244	4557311.7360	78.3156	0.0146	0.0184	0.0235	02/01/2019 13:30:25
0166	628169.7232	4557310.6061	77.7285	0.0162	0.0212	0.0267	02/01/2019 13:30:11
0165	628162.4157	4557309.7051	78.6496	0.0194	0.0325	0.0379	02/01/2019 13:29:59
0164	628159.8317	4557305.8850	79.5949	0.0106	0.0188	0.0216	02/01/2019 13:29:36
0163	628158.9157	4557304.1588	79.6068	0.0116	0.0220	0.0249	02/01/2019 13:29:31
0162	628165.6452	4557300.4734	77.6000	0.0236	0.0447	0.0505	02/01/2019 13:29:12
0161	628166.5715	4557302.1145	77.5571	0.0273	0.0518	0.0586	02/01/2019 13:29:05
0160	628172.7608	4557298.5728	75.5241	0.0179	0.0341	0.0385	02/01/2019 13:28:50
0159	628171.8176	4557296.9327	75.5245	0.0192	0.0366	0.0413	02/01/2019 13:28:41
0158	628176.7994	4557294.2401	73.7700	0.0139	0.0248	0.0284	02/01/2019 13:28:25
0157	628177.6364	4557295.9025	73.7613	0.0179	0.0320	0.0367	02/01/2019 13:28:19
0156	628181.3007	4557293.8959	72.3651	0.0155	0.0278	0.0318	02/01/2019 13:28:05
0155	628180.4959	4557292.1458	72.3511	0.0221	0.0395	0.0452	02/01/2019 13:27:58
0154	628182.7369	4557291.1019	71.2031	0.0128	0.0244	0.0276	02/01/2019 13:27:48
0153	628183.5664	4557292.7963	71.2337	0.0132	0.0251	0.0283	02/01/2019 13:27:41
0152	628180.0056	4557288.7210	71.6596	0.0095	0.0159	0.0185	02/01/2019 13:27:28
0151	628175.1566	4557290.0598	73.0909	0.0138	0.0226	0.0265	02/01/2019 13:27:17
0150	628167.1324	4557293.0356	75.6423	0.0145	0.0232	0.0274	02/01/2019 13:27:00
0149	628160.9063	4557295.7282	78.0946	0.0101	0.0161	0.0190	02/01/2019 13:26:45
0148	628156.7948	4557296.4944	79.0256	0.0233	0.0368	0.0436	02/01/2019 13:26:29
0147	628150.7941	4557292.2844	78.6880	0.0117	0.0187	0.0221	02/01/2019 13:26:15
0146	628152.8701	4557282.5858	77.5071	0.0351	0.0590	0.0686	02/01/2019 13:26:01
0145	628155.0061	4557274.1374	77.3361	0.0135	0.0215	0.0254	02/01/2019 13:25:48
0144	628157.6299	4557274.4337	77.3597	0.0189	0.0331	0.0382	02/01/2019 13:25:37
0143	628161.1199	4557276.1325	77.3610	0.0298	0.0439	0.0530	02/01/2019 13:25:16
0142	628164.8369	4557278.5247	75.6017	0.0193	0.0319	0.0373	02/01/2019 13:25:01
0141	628171.1878	4557276.9606	73.1024	0.0238	0.0386	0.0454	02/01/2019 13:24:33
0140	628178.7386	4557276.0079	71.0329	0.0242	0.0356	0.0430	02/01/2019 13:24:19
0139	628179.3208	4557255.8965	70.9536	0.0123	0.0207	0.0241	02/01/2019 13:23:41
0138	628171.3268	4557253.8666	73.2792	0.0370	0.0331	0.0496	02/01/2019 13:23:11
0137	628164.6976	4557254.9114	75.2178	0.0120	0.0238	0.0267	02/01/2019 13:22:46
0136	628157.9614	4557251.9475	76.5145	0.0143	0.0285	0.0319	02/01/2019 13:22:35
0135	628150.5447	4557249.0086	77.4323	0.0144	0.0287	0.0321	02/01/2019 13:22:24
0134	628145.1707	4557245.1671	78.2388	0.0075	0.0125	0.0146	02/01/2019 13:22:14
0133	628164.3561	4557234.3956	75.1433	0.0153	0.0263	0.0305	02/01/2019 13:21:10
0132	628170.7082	4557235.8107	74.2471	0.0200	0.0406	0.0453	02/01/2019 13:20:59
0131	628180.6762	4557237.5782	71.7492	0.0085	0.0157	0.0179	02/01/2019 13:20:44
0130	628183.8294	4557227.8241	71.5625	0.0134	0.0239	0.0274	02/01/2019 13:20:31
0129	628178.4484	4557227.1705	72.2057	0.0130	0.0272	0.0302	02/01/2019 13:20:22
0128	628169.7652	4557224.9095	73.3546	0.0140	0.0232	0.0271	02/01/2019 13:20:10
0127	628159.8261	4557221.0312	74.4072	0.0151	0.0231	0.0276	02/01/2019 13:19:51
0126	628170.0652	4557215.4208	72.4439	0.0372	0.0455	0.0588	02/01/2019 13:18:28
0125	628170.7583	4557213.6769	72.3742	0.0355	0.0356	0.0503	02/01/2019 13:18:23
0124	628176.9455	4557215.6125	71.9722	0.0296	0.0297	0.0419	02/01/2019 13:18:14
0123	628176.2735	4557217.4973	72.1109	0.0272	0.0274	0.0386	02/01/2019 13:18:09
0122	628182.9126	4557219.4331	71.6820	0.0185	0.0186	0.0262	02/01/2019 13:18:00
0121	628183.8546	4557217.5558	71.5746	0.0117	0.0118	0.0166	02/01/2019 13:17:54
0120	628186.8301	4557218.0687	71.3270	0.0095	0.0157	0.0183	02/01/2019 13:17:48
0119	628186.8765	4557220.0902	71.3797	0.0144	0.0238	0.0278	02/01/2019 13:17:40
0118	628215.8335	4557209.3000	69.4245	0.0204	0.0367	0.0420	02/01/2019 13:16:25
0117	628217.1742	4557203.3988	69.2802	0.0120	0.0205	0.0238	02/01/2019 13:16:16
0116	628219.2221	4557195.8297	68.6709	0.0202	0.0345	0.0400	02/01/2019 13:16:05
0115	628219.4550	4557189.2916	68.5557	0.0340	0.0565	0.0660	02/01/2019 13:15:41
0114	628213.6081	4557184.6306	67.8119	0.0247	0.0621	0.0669	02/01/2019 13:15:26
0113	628210.4290	4557190.5520	68.4322	0.0246	0.0622	0.0669	02/01/2019 13:15:12
0112	628209.1047	4557171.5439	65.4686	0.0222	0.0583	0.0624	02/01/2019 13:09:40
0111	628208.3764	4557181.4171	67.2328	0.0137	0.0251	0.0286	02/01/2019 13:09:26
0110	628206.3805	4557181.3681	67.2896	0.0155	0.0273	0.0314	02/01/2019 13:09:17
0109	628205.8535	4557189.8115	68.5564	0.0202	0.0400	0.0448	02/01/2019 13:08:58
0108	628207.8840	4557190.4705	68.5719	0.0115	0.0200	0.0230	02/01/2019 13:08:52
0107	628207.3562	4557198.2534	69.5101	0.0296	0.0395	0.0494	02/01/2019 13:08:27
0106	628205.3298	4557198.2193	69.5470	0.0338	0.0453	0.0565	02/01/2019 13:08:19
0105	628204.8427	4557206.9886	69.8381	0.0143	0.0291	0.0324	02/01/2019 13:08:07
0104	628206.9167	4557207.2441	69.9094	0.0130	0.0264	0.0295	02/01/2019 13:08:01
0103	628206.1941	4557212.1384	69.9852	0.0139	0.0242	0.0279	02/01/2019 13:07:53
0102	628204.1119	4557211.8976	70.0553	0.0153	0.0268	0.0309	02/01/2019 13:07:47
0101	628203.2377	4557214.1152	70.0889	0.0141	0.0247	0.0284	02/01/2019 13:07:41
0100	628204.7122	4557215.7814	70.0361	0.0186	0.0325	0.0374	02/01/2019 13:07:35
0099	628226.3963	4557202.7321	69.0389	0.0163	0.0336	0.0373	02/01/2019 13:06:16
0098	628231.2645	4557194.7563	68.1978	0.0110	0.0235	0.0259	02/01/2019 13:05:59
0097	628234.7314	4557186.5297	65.4978	0.0212	0.0439	0.0487	02/01/2019 13:05:44
0096	628236.3361	4557176.7605	62.8672	0.0228	0.0389	0.0451	02/01/2019 13:05:24
0095	628244.2369	4557169.0509	61.3952	0.0141	0.0259	0.0295	02/01/2019 13:04:36
0094	628248.9979	4557160.5188	59.7584	0.0169	0.0315	0.0357	02/01/2019 13:04:22
0093	628250.7850	4557143.5950	57.7045	0.0177	0.0557	0.0584	02/01/2019 13:03:29
0092	628261.9823	4557127.7544	54.5253	0.0300	0.0310	0.0431	02/01/2019 13:02:23
0091	628302.7603	4557168.5786	52.4542	0.0219	0.0572	0.0612	02/01/2019 12:56:21
0090	628300.2314	4557168.5095	53.2820	0.0250	0.0479	0.0540	02/01/2019 12:56:11
0089	628310.8916	4557202.7820	48.2708	0.0292	0.0621	0.0686	02/01/2019 12:41:14
0088	628309.8138	4557209.8104	48.6360	0.0313	0.0629	0.0702	02/01/2019 12:40:50
0087	628309.7150	4557217.4656	48.7984	0.0166	0.0334	0.0373	02/01/2019 12:40:38
0086	628312.5484	4557223.5801	48.8636	0.0215	0.0404	0.0457	02/01/2019 12:40:25

0085	628304.7764	4557226.0403	49.4190	0.0205	0.0691	0.0721	02/01/2019 12:39:59
0084	628301.6950	4557226.7440	49.8193	0.0161	0.0538	0.0562	02/01/2019 12:39:46
0083	628307.0902	4557231.9954	49.3480	0.0211	0.0704	0.0735	02/01/2019 12:39:32
0082	628302.9459	4557236.6515	49.5089	0.0225	0.0416	0.0473	02/01/2019 12:38:44
0081	628295.0454	4557209.3738	54.1995	0.0208	0.0348	0.0405	02/01/2019 12:37:24
0080	628289.2075	4557216.8736	56.6201	0.0276	0.0621	0.0680	02/01/2019 12:36:23
0079	628288.4628	4557213.2908	57.0603	0.0140	0.0316	0.0345	02/01/2019 12:35:50
0078	628287.0739	4557208.9239	57.1195	0.0184	0.0299	0.0351	02/01/2019 12:35:34
0077	628272.0102	4557220.7826	58.5053	0.0170	0.0367	0.0405	02/01/2019 12:34:49
0076	628277.8903	4557231.5435	58.0690	0.0108	0.0233	0.0257	02/01/2019 12:34:35
0075	628282.4196	4557239.8843	58.0749	0.0300	0.0626	0.0694	02/01/2019 12:34:24
0074	628286.2862	4557230.6264	58.2293	0.0148	0.0248	0.0289	02/01/2019 12:34:12
0073	628284.8326	4557224.0964	58.3667	0.0186	0.0556	0.0587	02/01/2019 12:33:41
0072	628281.3088	4557210.8619	58.7985	0.0278	0.0522	0.0591	02/01/2019 12:33:15
0071	628273.8498	4557212.8272	58.8605	0.0173	0.0319	0.0363	02/01/2019 12:33:04
0070	628269.2720	4557216.3111	59.0468	0.0189	0.0348	0.0396	02/01/2019 12:32:53
0069	628267.2597	4557218.2528	59.1240	0.0197	0.0338	0.0391	02/01/2019 12:32:36
0068	628251.7615	4557235.4461	59.9730	0.0191	0.0353	0.0402	02/01/2019 12:31:41
0067	628243.0452	4557245.1033	60.8371	0.0122	0.0237	0.0266	02/01/2019 12:31:25
0066	628238.5985	4557249.9930	61.2336	0.0110	0.0191	0.0220	02/01/2019 12:30:39
0065	628266.7779	4557244.8600	62.0473	0.0103	0.0180	0.0207	02/01/2019 12:29:35
0064	628268.9070	4557248.2318	62.1815	0.0120	0.0217	0.0248	02/01/2019 12:29:28
0063	628269.6654	4557253.3923	60.7542	0.0133	0.0259	0.0291	02/01/2019 12:29:09
0062	628270.1528	4557257.0240	60.3882	0.0070	0.0136	0.0153	02/01/2019 12:29:00
0061	628264.8801	4557255.7554	61.3205	0.0105	0.0225	0.0248	02/01/2019 12:28:41
0060	628264.1417	4557251.8919	61.6417	0.0193	0.0346	0.0396	02/01/2019 12:28:32
0059	628263.6539	4557247.9013	62.0139	0.0086	0.0155	0.0177	02/01/2019 12:28:23
0058	628253.4789	4557240.9447	62.1188	0.0171	0.0297	0.0343	02/01/2019 12:27:57
0057	628249.4261	4557244.4088	61.8507	0.0153	0.0266	0.0307	02/01/2019 12:27:47
0056	628252.1925	4557249.0231	61.4419	0.0187	0.0328	0.0377	02/01/2019 12:27:38
0055	628257.5747	4557254.6589	61.1635	0.0183	0.0317	0.0366	02/01/2019 12:27:26
0054	628262.9000	4557259.5385	60.4769	0.0147	0.0242	0.0284	02/01/2019 12:27:04
0053	628252.9419	4557258.4919	60.2322	0.0174	0.0337	0.0380	02/01/2019 12:26:31
0052	628248.9064	4557252.7774	60.6040	0.0158	0.0275	0.0317	02/01/2019 12:26:21
0051	628246.4127	4557250.0828	60.6732	0.0203	0.0342	0.0398	02/01/2019 12:25:58
0050	628246.2672	4557244.4502	60.4612	0.0097	0.0167	0.0193	02/01/2019 12:25:45
0049	628241.8652	4557248.6975	60.9412	0.0131	0.0236	0.0270	02/01/2019 12:25:31
0048	628240.7228	4557251.7215	60.2669	0.0134	0.0235	0.0271	02/01/2019 12:25:15
0047	628239.0507	4557252.7024	59.4597	0.0137	0.0258	0.0292	02/01/2019 12:25:05
0046	628238.1208	4557258.8184	58.6278	0.0207	0.0376	0.0429	02/01/2019 12:24:49
0045	628234.0966	4557267.2986	59.8055	0.0201	0.0394	0.0442	02/01/2019 12:24:00
0044	628231.9950	4557273.8632	59.5513	0.0105	0.0190	0.0217	02/01/2019 12:23:45
0043	628226.9228	4557271.9416	60.0620	0.0121	0.0220	0.0251	02/01/2019 12:23:37
0042	628228.2621	4557266.3257	59.9114	0.0121	0.0219	0.0250	02/01/2019 12:23:15
0041	628224.0917	4557270.3110	60.4447	0.0135	0.0242	0.0277	02/01/2019 12:23:05
0040	628219.4399	4557275.1540	61.6421	0.0138	0.0270	0.0303	02/01/2019 12:22:45
0039	628214.5934	4557275.1452	62.5134	0.0210	0.0411	0.0461	02/01/2019 12:22:33
0038	628210.9241	4557274.5205	63.5932	0.0274	0.0504	0.0574	02/01/2019 12:22:22
0037	628209.5780	4557281.4555	63.6941	0.0159	0.0272	0.0315	02/01/2019 12:21:57
0036	628207.7170	4557284.1752	65.1216	0.0178	0.0310	0.0358	02/01/2019 12:21:26
0035	628204.3933	4557286.2383	65.9353	0.0140	0.0244	0.0282	02/01/2019 12:21:08
0034	628199.4944	4557287.6364	65.9928	0.0193	0.0338	0.0389	02/01/2019 12:20:40
0033	628195.8359	4557288.6542	67.5383	0.0173	0.0311	0.0356	02/01/2019 12:20:27
0032	628188.9435	4557291.3830	69.7449	0.0102	0.0185	0.0211	02/01/2019 12:20:04
0031	628182.9001	4557290.3553	70.9981	0.0172	0.0357	0.0396	02/01/2019 12:19:23
0030	628183.9382	4557293.7480	71.0327	0.0184	0.0434	0.0471	02/01/2019 12:19:14
0029	628185.7277	4557293.2545	70.9910	0.0184	0.0322	0.0371	02/01/2019 12:18:48
0028	628184.2561	4557287.2887	70.7928	0.0106	0.0193	0.0220	02/01/2019 12:18:38
0027	628183.4600	4557283.3856	70.6320	0.0118	0.0213	0.0244	02/01/2019 12:18:30
0026	628183.0967	4557279.2713	70.4279	0.0209	0.0365	0.0421	02/01/2019 12:18:14
0025	628183.2174	4557273.4676	70.1786	0.0192	0.0371	0.0418	02/01/2019 12:18:04
0024	628183.7697	4557266.0690	69.9614	0.0153	0.0290	0.0328	02/01/2019 12:17:34
0023	628184.6079	4557254.9081	70.0550	0.0151	0.0273	0.0312	02/01/2019 12:16:35
0022	628185.3743	4557245.1166	70.4881	0.0138	0.0240	0.0277	02/01/2019 12:16:20
0021	628185.9466	4557240.5722	70.6701	0.0137	0.0240	0.0276	02/01/2019 12:16:10
0020	628186.7974	4557237.3780	70.7705	0.0167	0.0299	0.0342	02/01/2019 12:15:52
0019	628190.6285	4557226.9685	70.9417	0.0109	0.0198	0.0226	02/01/2019 12:14:48
0018	628191.8485	4557223.7619	70.9240	0.0162	0.0283	0.0326	02/01/2019 12:13:12
0017	628193.4156	4557220.9363	70.8314	0.0135	0.0237	0.0273	02/01/2019 12:12:57
0016	628195.8405	4557219.7490	70.6705	0.0115	0.0202	0.0233	02/01/2019 12:12:45
0015	628199.8594	4557219.2519	70.3819	0.0124	0.0218	0.0251	02/01/2019 12:12:29
0014	628220.3194	4557217.0687	69.3264	0.0189	0.0344	0.0392	02/01/2019 12:11:40
0013	628223.8456	4557216.5041	69.2605	0.0123	0.0215	0.0247	02/01/2019 12:10:54
0012	628231.5991	4557214.6654	68.7747	0.0116	0.0210	0.0240	02/01/2019 12:10:36
0011	628235.8413	4557212.4149	68.0996	0.0098	0.0171	0.0197	02/01/2019 12:10:24
0010	628238.3854	4557209.0602	67.6807	0.0125	0.0218	0.0251	02/01/2019 12:10:11
0009	628241.1608	4557203.7087	67.1444	0.0207	0.0362	0.0417	02/01/2019 12:08:47
0008	628243.5317	4557197.7940	66.0896	0.0176	0.0317	0.0363	02/01/2019 12:08:35
0007	628248.2399	4557190.4800	64.1205	0.0145	0.0266	0.0303	02/01/2019 12:08:18
0006	628254.2113	4557182.9083	61.7435	0.0225	0.0413	0.0471	02/01/2019 12:07:58
0005	628257.5278	4557177.1001	60.5691	0.0119	0.0228	0.0257	02/01/2019 12:07:43
0004	628259.4741	4557170.3015	59.2507	0.0159	0.0306	0.0345	02/01/2019 12:07:29
0003	628262.3417	4557156.2710	57.5368	0.0152	0.0255	0.0297	02/01/2019 12:07:06
0002	628267.3901	4557138.9148	55.3663	0.0266	0.0375	0.0460	02/01/2019 12:06:14
0001	628269.1582	4557133.2231	54.2394	0.0132	0.0250	0.0282	02/01/2019 12:05:45

MakEdit

10.04.2019 11:04:09



מס מבועאקו MakEdit

Плаќањето е успешно завршено

Број на извршената трансакција: 2872004

Датум на валута
27.02.2019

Назив на налогодавач:
Јован Попов
Плачковички одред бр.12

Назив на налогопримач:
НРБМ
Буџет на РМ

Трансакциска сметка на

Трансакциска сметка на
100-0000000-630-95

Банка на налогодавач:

Банка на налогопримач:
AKN 5

Даночен број или ЕМБС:
6106510

Износ:
МКД 50237.06

Повикување на број:

Уплатна сметка:

Цел на плаќање:
Издавање на податоци во дигитална форма

Сметка на буџетски корисник:
2100100450-787-11

Приходна шифра и програма:
724116-20 ☐ преку МИПС

Потпис:

Датум на уплата:
27.02.2019

Место на плаќање:
Интернет Casys cPay

Налог ПП50

ВКУПНО ЗА ПРИЈАВА	48024.00
АДМИНИСТРАТИВНА ТАКСА	0.00
ПРОВИЗИЈА	2113.06
ЗАВЕРКА НА ГЕОДЕТСКИ ЕЛАБОРАТ	100.00
ВКУПНО ЗА НАПЛАТА	**50237.06**

РЕПУБЛИКА СЕВЕРНА МАКЕДОНИЈА
АГЕНЦИЈА ЗА КАТАСТАР НА НЕДВИЖНОСТИ

КООРДИНАТИ НА ТОЧКИ ОД ГЕОДЕТСКАТА РЕФЕРЕНТНА МРЕЖА

Ознака (тип) на геодетска	Бр. на точка	Y	X	H
Градска полигонометриска точка	56	7627484.692	4557179.479	52.65
Градска полигонометриска точка	65	7627511.83	4556176.312	54.1015

10.04.2019 10:21:12

Потврда за нарачка: 122765

Податоци за нарачателот

Име	Jovan
Презиме	Popov
Е-пошта	vinicapremer@t.mk
Телефон	070-346-107

Улица	Plackovicki odred
Број	12
Поштенски број	2310
Град	Vinica
Држава	

Податоци за нарачката

Име на продукт	Начин на превземање	Единечна цена	Кол.	Вкупна цена	Архивски број	Линк за превземање
Координати и надморска височина	Продукт во електронска форма	99.0 ден.	2.0	198.0 ден.	08-19/5792	Order_122765_GeodetskiTocki-KoordinatiNadmorskaVisocina_9888d1554884564761f.xlsx - Order_122765_GeodetskiTocki-KoordinatiNadmorskaVisocina_9888d1554884564761f.pdf
Вкупна цена:	198.0 + 9* = 207.0 ден.					

Начин на плаќање: Онлајн плаќање
Број на трансакција: 8776965
"* Електронскиот документ е валиден само кога се користи во електронска форма."
*Провизија за банка - процент од вкупна сума