

10-23-2021

Terrain Data: GLOBE 30 Sec

FMOver Analysis

NEW!

WEBT BLED19860121KL

Channel = 218A
 Max ERP = 5.28 kW
 RCAMSL = 429.0863 m
 N. Lat. 33 23 17.40
 W. Lng. 85 15 24.40
 Protected
 60 dBu

Channel = 218A
 Max ERP = 0.38 kW
 RCAMSL = 229 m
 N. Lat. 32 48 15.40
 W. Lng. 85 10 42.70
 Interfering
 40 dBu

Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)	IX (km)
114.0	004.4884	0145.6	031.3	022.2	000.3800	0041.9	056.4	32.03	
115.0	004.4399	0144.3	031.1	022.0	000.3800	0042.3	055.8	32.22	
116.0	004.3916	0143.1	030.9	021.7	000.3800	0042.8	055.3	32.42	
117.0	004.3436	0141.8	030.6	021.4	000.3800	0043.3	054.8	32.62	
118.0	004.3054	0140.4	030.4	021.2	000.3800	0043.8	054.3	32.83	
119.0	004.2578	0139.1	030.2	020.9	000.3800	0044.4	053.8	33.04	
120.0	004.2105	0138.1	030.1	020.6	000.3800	0045.0	053.3	33.26	
121.0	004.0425	0137.6	029.7	020.2	000.3800	0046.1	052.8	33.53	
122.0	003.8688	0137.2	029.4	019.7	000.3800	0047.1	052.4	33.80	
123.0	003.7078	0136.5	029.0	019.2	000.3800	0048.2	052.0	34.05	
124.0	003.5416	0135.4	028.6	018.6	000.3800	0049.0	051.6	34.27	
125.0	003.3877	0134.2	028.3	018.0	000.3800	0049.3	051.2	34.42	
126.0	003.2371	0133.5	027.9	017.5	000.3800	0049.0	050.9	34.49	
127.0	003.0819	0133.5	027.6	017.0	000.3800	0048.3	050.5	34.49	
128.0	002.9384	0134.1	027.4	016.6	000.3800	0047.4	050.1	34.46	
129.0	002.7906	0134.9	027.1	016.1	000.3800	0046.3	049.8	34.41	
130.0	002.6542	0135.9	026.9	015.6	000.3800	0045.2	049.4	34.35	
131.0	002.5357	0137.1	026.7	015.2	000.3800	0044.3	049.1	34.30	
132.0	002.4200	0138.6	026.6	014.8	000.3800	0043.2	048.7	34.23	
133.0	002.3139	0140.2	026.5	014.4	000.3800	0042.1	048.4	34.15	
134.0	002.2103	0141.8	026.3	014.0	000.3800	0040.9	048.1	34.05	
135.0	002.1090	0143.4	026.2	013.6	000.3800	0039.6	047.7	33.92	
136.0	002.0166	0144.9	026.0	013.2	000.3800	0038.2	047.4	33.77	
137.0	001.9262	0146.8	025.9	012.7	000.3800	0037.0	047.1	33.63	
138.0	001.8380	0149.7	025.9	012.4	000.3800	0035.9	046.8	33.53	
139.0	001.7518	0153.1	025.9	012.0	000.3800	0035.1	046.4	33.47	
140.0	001.6736	0156.1	025.8	011.7	000.3800	0034.4	046.1	33.43	
141.0	001.5972	0158.1	025.7	011.2	000.3800	0033.9	045.8	33.41	
142.0	001.5283	0158.4	025.5	010.6	000.3800	0033.9	045.6	33.46	
143.0	001.4608	0156.9	025.1	009.9	000.3800	0034.4	045.5	33.58	
144.0	001.3950	0154.7	024.7	009.1	000.3800	0035.5	045.5	33.80	
145.0	001.3306	0153.5	024.3	008.5	000.3800	0036.9	045.5	34.05	
146.0	001.2729	0153.8	024.1	007.9	000.3800	0037.6	045.3	34.23	
147.0	001.2114	0155.0	023.9	007.3	000.3800	0038.4	045.2	34.39	
148.0	001.1614	0156.0	023.8	006.8	000.3800	0039.0	045.0	34.54	
149.0	001.1076	0156.2	023.6	006.2	000.3800	0039.5	045.0	34.65	

Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)
150.0	001.0550	0155.0	023.2	005.5	000.3800	0039.9	045.0	34.72
151.0	001.0083	0152.4	022.8	004.8	000.3800	0040.3	045.1	34.75
152.0	000.9627	0148.9	022.3	004.1	000.3800	0040.6	045.3	34.75
153.0	000.9225	0146.0	021.9	003.4	000.3800	0041.3	045.5	34.82
154.0	000.8789	0144.2	021.5	002.7	000.3800	0042.0	045.6	34.90
155.0	000.8406	0142.9	021.2	002.1	000.3800	0042.6	045.7	34.98
156.0	000.8031	0141.3	020.9	001.5	000.3800	0043.3	045.9	35.05
157.0	000.7665	0140.0	020.5	000.9	000.3800	0044.0	046.0	35.12
158.0	000.7307	0139.4	020.3	000.4	000.3800	0044.6	046.1	35.19
159.0	000.6996	0139.6	020.1	359.9	000.3800	0045.2	046.2	35.26
160.0	000.6654	0139.3	019.8	359.4	000.3800	0045.9	046.3	35.33
161.0	000.6358	0139.1	019.6	358.9	000.3800	0046.3	046.4	35.36
162.0	000.6068	0138.8	019.3	358.4	000.3800	0046.7	046.6	35.38
163.0	000.5820	0138.6	019.1	357.9	000.3800	0047.0	046.7	35.40
164.0	000.5543	0138.2	018.8	357.4	000.3800	0047.4	046.9	35.40
165.0	000.5306	0137.5	018.6	357.0	000.3800	0047.7	047.0	35.40
166.0	000.5074	0136.8	018.3	356.5	000.3800	0048.1	047.2	35.39
167.0	000.4848	0135.8	018.0	356.1	000.3800	0048.4	047.5	35.37
168.0	000.4626	0134.4	017.7	355.7	000.3800	0048.5	047.7	35.31
169.0	000.4410	0131.9	017.3	355.3	000.3800	0048.3	048.1	35.17
170.0	000.4199	0129.1	016.9	354.9	000.3800	0048.0	048.5	35.02
171.0	000.4022	0127.4	016.5	354.5	000.3800	0047.7	048.8	34.88
172.0	000.4229	0125.8	016.7	354.2	000.3800	0047.3	048.7	34.86
173.0	000.4440	0123.8	016.7	353.8	000.3800	0046.8	048.6	34.82
174.0	000.4657	0120.4	016.7	353.5	000.3800	0046.2	048.6	34.73
175.0	000.4848	0117.5	016.7	353.1	000.3800	0045.5	048.6	34.62
176.0	000.5074	0114.7	016.7	352.8	000.3800	0044.9	048.7	34.51
177.0	000.5306	0112.7	016.7	352.4	000.3800	0044.2	048.6	34.42
178.0	000.5543	0110.8	016.8	352.1	000.3800	0043.6	048.6	34.33
179.0	000.5785	0109.1	016.8	351.7	000.3800	0042.9	048.6	34.23
180.0	000.6032	0107.1	016.9	351.4	000.3800	0042.4	048.6	34.14
181.0	000.6358	0105.2	016.9	351.0	000.3800	0041.8	048.6	34.05
182.0	000.6654	0103.2	017.0	350.7	000.3800	0041.4	048.6	33.98
183.0	000.6996	0101.5	017.0	350.3	000.3800	0041.2	048.6	33.96
184.0	000.7346	0099.7	017.1	350.0	000.3800	0041.2	048.6	33.95
185.0	000.7705	0098.0	017.1	349.6	000.3800	0041.2	048.6	33.95
186.0	000.8031	0095.8	017.1	349.3	000.3800	0041.2	048.8	33.92
187.0	000.8406	0093.4	017.1	349.0	000.3800	0041.2	048.9	33.88
188.0	000.8789	0090.5	017.0	348.7	000.3800	0041.1	049.1	33.82
189.0	000.9137	0087.2	016.8	348.4	000.3800	0041.1	049.3	33.75
190.0	000.9537	0084.1	016.6	348.2	000.3800	0041.1	049.6	33.69
191.0	001.0037	0080.9	016.5	347.9	000.3800	0041.1	049.8	33.62
192.0	001.0550	0077.1	016.3	347.7	000.3800	0041.0	050.1	33.53
193.0	001.1076	0073.1	016.0	347.6	000.3800	0041.0	050.5	33.42
194.0	001.1614	0069.3	015.8	347.4	000.3800	0040.8	050.8	33.31
195.0	001.2165	0066.5	015.6	347.2	000.3800	0040.7	051.1	33.22
196.0	001.2729	0064.2	015.5	347.0	000.3800	0040.5	051.3	33.14
197.0	001.3306	0062.5	015.5	346.7	000.3800	0040.2	051.5	33.06
198.0	001.3895	0060.7	015.5	346.5	000.3800	0039.9	051.6	32.97
199.0	001.4498	0058.7	015.4	346.3	000.3800	0039.7	051.8	32.88
200.0	001.5113	0056.3	015.3	346.1	000.3800	0039.5	052.1	32.79

Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)
201.0	001.5914	0053.9	015.1	346.0	000.3800	0039.4	052.4	32.70
202.0	001.6736	0051.7	015.0	345.8	000.3800	0039.2	052.6	32.61
203.0	001.7518	0050.0	014.9	345.7	000.3800	0039.1	052.9	32.52
204.0	001.8380	0049.1	014.9	345.4	000.3800	0038.8	053.0	32.45
205.0	001.9262	0049.0	015.1	345.1	000.3800	0038.4	053.1	32.38
206.0	002.0166	0049.1	015.3	344.7	000.3800	0037.9	053.1	32.31
207.0	002.1090	0049.1	015.4	344.4	000.3800	0037.5	053.1	32.23
208.0	002.1966	0049.0	015.6	344.1	000.3800	0037.1	053.2	32.16
209.0	002.2930	0048.7	015.7	343.8	000.3800	0036.8	053.3	32.08
210.0	002.3915	0048.0	015.8	343.5	000.3800	0036.5	053.5	31.99
211.0	002.4128	0046.5	015.5	343.5	000.3800	0036.5	053.8	31.90
212.0	002.4343	0044.5	015.2	343.6	000.3800	0036.6	054.3	31.81
213.0	002.4631	0042.9	014.9	343.6	000.3800	0036.6	054.6	31.73
214.0	002.4847	0041.6	014.7	343.6	000.3800	0036.6	055.0	31.65
215.0	002.5065	0040.7	014.6	343.6	000.3800	0036.5	055.2	31.57
216.0	002.5284	0040.6	014.6	343.4	000.3800	0036.3	055.4	31.49
217.0	002.5504	0041.4	014.8	343.1	000.3800	0036.0	055.5	31.42
218.0	002.5798	0042.6	015.0	342.7	000.3800	0035.7	055.6	31.36
219.0	002.6020	0043.7	015.3	342.3	000.3800	0035.5	055.7	31.31
220.0	002.6243	0044.4	015.5	342.0	000.3800	0035.4	055.8	31.27
221.0	002.5138	0044.4	015.3	342.0	000.3800	0035.4	056.1	31.19
222.0	002.4128	0043.4	014.9	342.2	000.3800	0035.4	056.5	31.10
223.0	002.3069	0041.6	014.4	342.5	000.3800	0035.6	057.0	31.01
224.0	002.2103	0040.3	014.1	342.7	000.3800	0035.7	057.4	30.94
225.0	002.1090	0040.6	013.9	342.7	000.3800	0035.7	057.7	30.87
226.0	002.0166	0041.8	014.0	342.6	000.3800	0035.6	057.9	30.81
227.0	001.9262	0043.5	014.1	342.3	000.3800	0035.5	058.0	30.76
228.0	001.8317	0045.5	014.3	342.1	000.3800	0035.4	058.2	30.71
229.0	001.7457	0047.9	014.5	341.8	000.3800	0035.3	058.3	30.67
230.0	001.6558	0050.8	014.8	341.5	000.3800	0035.3	058.5	30.64
231.0	001.5798	0053.8	015.1	341.1	000.3800	0035.3	058.6	30.60
232.0	001.5113	0056.6	015.3	340.8	000.3800	0035.3	058.8	30.57
233.0	001.4442	0059.4	015.5	340.5	000.3800	0035.3	059.0	30.52

10-23-2021

Terrain Data: GLOBE 30 Sec

FMOver Analysis

WEBT BLED19860121KL

NEW!

Channel = 218A

Max ERP = 0.38 kW

RCAMSL = 229 m

N. Lat. 32 48 15.40

W. Lng. 85 10 42.70

Protected

60 dBu

Channel = 218A

Max ERP = 5.28 kW

RCAMSL = 429.0863 m

N. Lat. 33 23 17.40

W. Lng. 85 15 24.40

Interfering

40 dBu

Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)	IX (km)
294.0	000.3800	0013.4	007.9	179.9	000.6009	0107.3	061.7	37.73	
295.0	000.3800	0012.1	007.9	179.9	000.5996	0107.4	061.6	37.77	
296.0	000.3800	0011.3	007.9	179.8	000.5982	0107.5	061.5	37.81	
297.0	000.3800	0011.0	007.9	179.7	000.5967	0107.6	061.3	37.85	
298.0	000.3800	0011.1	007.9	179.7	000.5953	0107.7	061.2	37.89	
299.0	000.3800	0011.5	007.9	179.6	000.5937	0107.8	061.1	37.93	
300.0	000.3800	0011.8	007.9	179.6	000.5921	0107.9	061.0	37.97	
301.0	000.3800	0011.9	007.9	179.5	000.5905	0108.1	060.9	38.00	
302.0	000.3800	0011.8	007.9	179.4	000.5888	0108.2	060.7	38.04	
303.0	000.3800	0011.6	007.9	179.3	000.5870	0108.3	060.6	38.08	
304.0	000.3800	0011.6	007.9	179.3	000.5852	0108.5	060.5	38.11	
305.0	000.3800	0011.6	007.9	179.2	000.5834	0108.6	060.4	38.15	
306.0	000.3800	0011.6	007.9	179.1	000.5815	0108.8	060.3	38.18	
307.0	000.3800	0011.5	007.9	179.0	000.5795	0109.0	060.2	38.22	
308.0	000.3800	0011.8	007.9	179.0	000.5775	0109.2	060.1	38.25	
309.0	000.3800	0012.5	007.9	178.9	000.5755	0109.4	060.0	38.29	
310.0	000.3800	0013.7	007.9	178.8	000.5734	0109.5	059.9	38.32	
311.0	000.3800	0015.1	007.9	178.7	000.5712	0109.7	059.8	38.35	
312.0	000.3800	0016.6	007.9	178.6	000.5691	0109.8	059.7	38.38	
313.0	000.3800	0018.1	007.9	178.5	000.5668	0110.0	059.6	38.41	
314.0	000.3800	0019.8	007.9	178.4	000.5646	0110.1	059.5	38.43	
315.0	000.3800	0021.4	007.9	178.3	000.5623	0110.3	059.4	38.46	
316.0	000.3800	0022.5	007.9	178.2	000.5599	0110.4	059.3	38.48	
317.0	000.3800	0023.4	007.9	178.1	000.5575	0110.6	059.2	38.51	
318.0	000.3800	0024.2	007.9	178.0	000.5551	0110.8	059.1	38.53	
319.0	000.3800	0024.9	007.9	177.9	000.5526	0110.9	059.0	38.56	
320.0	000.3800	0025.4	007.9	177.8	000.5501	0111.1	058.9	38.58	
321.0	000.3800	0025.9	007.9	177.7	000.5476	0111.3	058.8	38.60	
322.0	000.3800	0026.5	007.9	177.6	000.5450	0111.5	058.7	38.62	
323.0	000.3800	0027.4	007.9	177.5	000.5424	0111.8	058.7	38.65	
324.0	000.3800	0028.6	007.9	177.4	000.5397	0112.0	058.6	38.67	
325.0	000.3800	0029.8	007.9	177.3	000.5371	0112.2	058.5	38.68	
326.0	000.3800	0030.9	008.0	177.2	000.5356	0112.3	058.4	38.74	

Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)
327.0	000.3800	0031.9	008.1	177.2	000.5343	0112.4	058.2	38.80
328.0	000.3800	0033.3	008.3	177.1	000.5334	0112.5	058.0	38.88
329.0	000.3800	0035.0	008.5	177.1	000.5328	0112.5	057.7	38.98
330.0	000.3800	0036.6	008.7	177.1	000.5319	0112.6	057.4	39.07
331.0	000.3800	0037.0	008.8	176.9	000.5292	0112.8	057.3	39.10
332.0	000.3800	0036.1	008.7	176.8	000.5249	0113.2	057.4	39.07
333.0	000.3800	0035.2	008.5	176.6	000.5207	0113.5	057.4	39.04
334.0	000.3800	0035.4	008.6	176.4	000.5177	0113.8	057.3	39.06
335.0	000.3800	0036.4	008.7	176.4	000.5156	0113.9	057.2	39.12
336.0	000.3800	0037.4	008.8	176.3	000.5133	0114.1	057.0	39.18
337.0	000.3800	0037.5	008.8	176.1	000.5100	0114.4	056.9	39.19
338.0	000.3800	0036.7	008.7	175.9	000.5059	0114.8	057.0	39.17
339.0	000.3800	0035.8	008.6	175.8	000.5019	0115.3	057.0	39.14
340.0	000.3800	0035.4	008.6	175.6	000.4982	0115.8	057.0	39.13
341.0	000.3800	0035.3	008.5	175.4	000.4949	0116.2	057.0	39.13
342.0	000.3800	0035.3	008.6	175.3	000.4916	0116.6	057.0	39.14
343.0	000.3800	0035.9	008.6	175.2	000.4887	0117.0	056.9	39.18
344.0	000.3800	0037.0	008.8	175.1	000.4859	0117.3	056.7	39.24
345.0	000.3800	0038.3	008.9	174.9	000.4834	0117.7	056.5	39.30
346.0	000.3800	0039.4	009.1	174.8	000.4808	0118.0	056.4	39.36
347.0	000.3800	0040.5	009.2	174.7	000.4781	0118.4	056.2	39.42
348.0	000.3800	0041.1	009.3	174.5	000.4752	0118.8	056.1	39.45
349.0	000.3800	0041.2	009.3	174.3	000.4721	0119.3	056.1	39.46
350.0	000.3800	0041.2	009.3	174.2	000.4690	0119.9	056.1	39.47
351.0	000.3800	0041.8	009.3	174.0	000.4659	0120.4	056.0	39.50
352.0	000.3800	0043.4	009.5	173.8	000.4624	0120.9	055.8	39.58
353.0	000.3800	0045.3	009.8	173.7	000.4588	0121.5	055.6	39.66
354.0	000.3800	0047.1	010.0	173.5	000.4549	0122.2	055.3	39.74
355.0	000.3800	0048.1	010.1	173.3	000.4509	0122.8	055.2	39.78
356.0	000.3800	0048.5	010.1	173.1	000.4469	0123.4	055.2	39.78
357.0	000.3800	0047.7	010.0	173.0	000.4432	0123.9	055.3	39.74
358.0	000.3800	0047.0	010.0	172.8	000.4395	0124.3	055.4	39.68
359.0	000.3800	0046.2	009.9	172.6	000.4359	0124.7	055.5	39.63
000.0	000.3800	0045.1	009.7	172.5	000.4325	0125.0	055.6	39.56
001.0	000.3800	0043.9	009.6	172.3	000.4293	0125.3	055.8	39.48
002.0	000.3800	0042.8	009.5	172.2	000.4262	0125.5	056.0	39.40
003.0	000.3800	0041.7	009.3	172.0	000.4233	0125.7	056.1	39.32
004.0	000.3800	0040.7	009.2	171.9	000.4204	0125.9	056.3	39.24
005.0	000.3800	0040.2	009.2	171.7	000.4174	0126.1	056.4	39.19
006.0	000.3800	0039.6	009.1	171.6	000.4144	0126.3	056.5	39.13
007.0	000.3800	0038.8	009.0	171.5	000.4118	0126.6	056.6	39.06
008.0	000.3800	0037.5	008.8	171.4	000.4096	0126.7	056.8	38.97
009.0	000.3800	0035.8	008.6	171.3	000.4079	0126.9	057.1	38.87
010.0	000.3800	0034.3	008.4	171.2	000.4062	0127.0	057.3	38.77
011.0	000.3800	0033.8	008.4	171.1	000.4038	0127.2	057.4	38.72
012.0	000.3800	0035.0	008.5	170.9	000.4042	0127.6	057.3	38.77
013.0	000.3800	0037.7	008.9	170.6	000.4089	0128.0	057.0	38.94
014.0	000.3800	0040.8	009.2	170.3	000.4141	0128.5	056.8	39.13
015.0	000.3800	0043.6	009.6	170.0	000.4193	0129.0	056.5	39.31
016.0	000.3800	0046.1	009.9	169.7	000.4251	0129.7	056.3	39.48
017.0	000.3800	0048.3	010.1	169.5	000.4309	0130.4	056.2	39.63

Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)
018.0	000.3800	0049.3	010.2	169.3	000.4354	0131.1	056.2	39.72
019.0	000.3800	0048.5	010.1	169.1	000.4378	0131.4	056.3	39.70
020.0	000.3800	0046.4	009.9	169.1	000.4385	0131.5	056.6	39.60
021.0	000.3800	0044.2	009.6	169.1	000.4387	0131.5	056.9	39.48
022.0	000.3800	0042.3	009.4	169.1	000.4391	0131.6	057.2	39.39
023.0	000.3800	0040.7	009.2	169.1	000.4397	0131.7	057.5	39.30
024.0	000.3800	0038.9	009.0	169.1	000.4398	0131.7	057.7	39.20
025.0	000.3800	0037.2	008.8	169.0	000.4400	0131.7	058.0	39.11
026.0	000.3800	0035.8	008.6	169.0	000.4404	0131.8	058.2	39.03
027.0	000.3800	0034.7	008.5	169.0	000.4410	0131.9	058.4	38.96
028.0	000.3800	0033.5	008.3	169.0	000.4416	0131.9	058.6	38.90
029.0	000.3800	0032.3	008.2	169.0	000.4419	0132.0	058.9	38.83
030.0	000.3800	0030.9	008.0	169.0	000.4417	0132.0	059.1	38.74
031.0	000.3800	0029.3	007.9	168.9	000.4424	0132.1	059.2	38.69
032.0	000.3800	0027.6	007.9	168.8	000.4445	0132.4	059.3	38.69
033.0	000.3800	0026.1	007.9	168.7	000.4466	0132.6	059.4	38.69
034.0	000.3800	0024.9	007.9	168.6	000.4486	0132.9	059.5	38.69
035.0	000.3800	0023.8	007.9	168.6	000.4506	0133.1	059.6	38.69
036.0	000.3800	0023.3	007.9	168.5	000.4525	0133.4	059.7	38.68
037.0	000.3800	0023.4	007.9	168.4	000.4545	0133.6	059.8	38.68
038.0	000.3800	0023.9	007.9	168.3	000.4563	0133.8	059.9	38.67
039.0	000.3800	0024.2	007.9	168.2	000.4582	0134.0	060.0	38.66
040.0	000.3800	0024.0	007.9	168.1	000.4600	0134.2	060.2	38.65
041.0	000.3800	0023.1	007.9	168.0	000.4617	0134.3	060.3	38.63
042.0	000.3800	0021.9	007.9	168.0	000.4634	0134.5	060.4	38.62
043.0	000.3800	0021.1	007.9	167.9	000.4651	0134.6	060.5	38.60
044.0	000.3800	0021.1	007.9	167.8	000.4667	0134.8	060.6	38.58
045.0	000.3800	0022.0	007.9	167.7	000.4683	0134.9	060.7	38.56
046.0	000.3800	0023.9	007.9	167.7	000.4698	0135.0	060.8	38.54
047.0	000.3800	0026.1	007.9	167.6	000.4713	0135.1	060.9	38.52
048.0	000.3800	0027.9	007.9	167.5	000.4727	0135.2	061.1	38.49
049.0	000.3800	0028.7	007.9	167.5	000.4741	0135.3	061.2	38.47
050.0	000.3800	0028.4	007.9	167.4	000.4754	0135.3	061.3	38.44
051.0	000.3800	0027.5	007.9	167.4	000.4767	0135.4	061.4	38.42
052.0	000.3800	0026.4	007.9	167.3	000.4780	0135.5	061.6	38.39
053.0	000.3800	0025.1	007.9	167.3	000.4792	0135.5	061.7	38.36