

10-31-2021

Terrain Data: GLOBE 30 Sec

FMOver Analysis

NEW!

Channel = 220C3  
 Max ERP = 21.697 kW  
 RCAMSL = 243.2 m  
 N. Lat. 33 11 44.20  
 W. Lng. 83 10 47.60  
 Protected  
 60 dBu

WPEH-FM BLH20090811ACD  
 (^ Max Class Parameters)  
 Channel = 221A  
 Max ERP = 6 kW  
 RCAMSL = 192 m  
 N. Lat. 33 00 48.50  
 W. Lng. 82 23 32.50  
 Interfering  
 54 dBu

Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)	IX (km)
045.0	021.6970	0094.2	037.0	314.7	006.0000	0090.9	066.0	45.35	
046.0	021.6970	0093.1	036.8	314.5	006.0000	0090.8	065.4	45.53	
047.0	021.6970	0092.2	036.6	314.4	006.0000	0090.8	064.8	45.72	
048.0	021.6970	0091.8	036.5	314.3	006.0000	0090.8	064.1	45.91	
049.0	021.6970	0091.9	036.6	314.2	006.0000	0090.8	063.5	46.10	
050.0	021.6970	0092.2	036.6	314.2	006.0000	0090.8	062.9	46.30	
051.0	021.6970	0092.4	036.7	314.2	006.0000	0090.8	062.2	46.50	
052.0	021.6970	0092.0	036.6	314.1	006.0000	0090.8	061.6	46.70	
053.0	021.6970	0091.3	036.4	313.8	006.0000	0090.7	061.0	46.90	
054.0	021.6970	0090.6	036.3	313.6	006.0000	0090.7	060.4	47.11	
055.0	021.6970	0090.1	036.2	313.4	006.0000	0090.7	059.8	47.31	
056.0	021.6970	0089.7	036.2	313.2	006.0000	0090.7	059.2	47.52	
057.0	021.6970	0088.8	036.0	312.9	006.0000	0090.7	058.6	47.72	
058.0	021.6970	0087.7	035.8	312.5	006.0000	0090.7	058.1	47.91	
059.0	021.6970	0086.9	035.6	312.2	006.0000	0090.7	057.5	48.11	
060.0	021.6970	0086.3	035.5	311.9	006.0000	0090.7	057.0	48.31	
061.0	021.6970	0085.5	035.4	311.6	006.0000	0090.7	056.4	48.50	
062.0	021.6970	0084.2	035.1	311.1	006.0000	0090.7	055.9	48.68	
063.0	021.6970	0082.9	034.9	310.6	006.0000	0090.8	055.5	48.85	
064.0	021.6970	0081.8	034.6	310.2	006.0000	0090.9	055.0	49.04	
065.0	021.6970	0081.4	034.5	309.8	006.0000	0091.1	054.5	49.24	
066.0	021.6970	0081.4	034.6	309.5	006.0000	0091.3	053.9	49.46	
067.0	021.6970	0081.3	034.5	309.2	006.0000	0091.6	053.4	49.68	
068.0	021.6970	0080.9	034.5	308.8	006.0000	0092.0	052.9	49.89	
069.0	021.6970	0080.4	034.4	308.4	006.0000	0092.6	052.5	50.11	
070.0	021.6970	0079.9	034.3	308.0	006.0000	0093.3	052.0	50.34	
071.0	021.6970	0079.7	034.2	307.6	006.0000	0094.1	051.5	50.57	
072.0	021.6970	0079.9	034.3	307.2	006.0000	0094.8	051.0	50.82	
073.0	021.6970	0080.3	034.3	306.9	006.0000	0095.4	050.5	51.07	
074.0	021.6970	0080.8	034.4	306.6	006.0000	0096.1	049.9	51.32	
075.0	021.1365	0080.9	034.3	306.0	006.0000	0097.3	049.6	51.55	
076.0	020.2048	0080.5	033.8	305.2	006.0000	0098.9	049.4	51.74	
077.0	019.2940	0079.5	033.2	304.2	006.0000	0100.8	049.4	51.90	
078.0	018.4043	0078.6	032.7	303.3	006.0000	0102.7	049.3	52.05	
079.0	017.5746	0078.2	032.2	302.5	006.0000	0104.6	049.3	52.21	
080.0	016.8022	0078.3	031.9	301.7	006.0000	0106.4	049.1	52.39	

Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)
081.0	016.0471	0078.7	031.6	301.0	006.0000	0108.2	049.0	52.57
082.0	015.3094	0078.6	031.3	300.2	006.0000	0110.0	048.9	52.71
083.0	014.6247	0078.4	030.9	299.5	006.0000	0111.5	048.9	52.82
084.0	013.9904	0078.7	030.6	298.8	006.0000	0112.3	048.8	52.91
085.0	013.3362	0079.3	030.4	298.1	006.0000	0112.7	048.7	52.97
086.0	012.7308	0080.6	030.3	297.5	006.0000	0112.5	048.5	53.03
087.0	012.1720	0082.2	030.3	297.0	006.0000	0111.8	048.3	53.08
088.0	011.6258	0083.8	030.2	296.4	006.0000	0110.7	048.1	53.09
089.0	011.0920	0085.4	030.2	295.8	006.0000	0109.4	047.9	53.08
090.0	010.6012	0086.7	030.1	295.2	006.0000	0107.9	047.7	53.03
091.0	010.6012	0087.1	030.1	294.6	006.0000	0106.4	047.4	53.04
092.0	010.6012	0087.5	030.2	294.1	006.0000	0105.1	047.2	53.04
093.0	010.6012	0087.9	030.3	293.5	006.0000	0103.8	046.9	53.05
094.0	010.6012	0088.0	030.3	292.9	006.0000	0102.7	046.7	53.03
095.0	010.6012	0087.4	030.2	292.2	006.0000	0101.6	046.7	52.98
096.0	010.6012	0087.0	030.1	291.6	006.0000	0100.7	046.6	52.94
097.0	010.6012	0086.4	030.0	290.9	006.0000	0100.0	046.6	52.89
098.0	010.6012	0085.8	029.9	290.3	006.0000	0099.3	046.5	52.84
099.0	010.6012	0085.5	029.9	289.6	006.0000	0098.6	046.5	52.80
100.0	010.6012	0084.9	029.8	289.0	006.0000	0097.8	046.5	52.74
101.0	010.7229	0084.2	029.7	288.3	006.0000	0097.2	046.5	52.70
102.0	010.8146	0084.3	029.8	287.7	006.0000	0096.7	046.4	52.71
103.0	010.9375	0084.6	029.9	287.1	006.0000	0096.3	046.2	52.74
104.0	011.0610	0084.8	030.0	286.4	006.0000	0095.8	046.1	52.75
105.0	011.1542	0084.5	030.1	285.8	006.0000	0095.4	046.0	52.73
106.0	011.2790	0083.6	030.0	285.1	006.0000	0095.1	046.1	52.67
107.0	011.4045	0082.7	029.9	284.5	006.0000	0094.8	046.2	52.61
108.0	011.5307	0082.3	029.9	283.9	006.0000	0094.5	046.2	52.58
109.0	011.6258	0082.6	030.0	283.2	006.0000	0094.4	046.2	52.58
110.0	011.7532	0083.1	030.2	282.5	006.0000	0094.4	046.1	52.63
111.0	011.9134	0083.3	030.3	281.8	006.0000	0094.5	046.0	52.65
112.0	012.0747	0083.2	030.4	281.2	006.0000	0094.7	046.1	52.66
113.0	012.2697	0082.9	030.4	280.5	006.0000	0095.1	046.1	52.67
114.0	012.4334	0082.6	030.5	279.9	006.0000	0095.4	046.2	52.66
115.0	012.5982	0082.7	030.6	279.2	006.0000	0095.7	046.2	52.68
116.0	012.7641	0082.9	030.7	278.5	006.0000	0096.1	046.3	52.70
117.0	012.9311	0083.5	030.9	277.8	006.0000	0096.5	046.2	52.74
118.0	013.1328	0084.3	031.2	277.1	006.0000	0097.1	046.2	52.81
119.0	013.3022	0085.4	031.5	276.3	006.0000	0097.9	046.1	52.90
120.0	013.4726	0086.5	031.8	275.5	006.0000	0099.2	046.1	53.03
121.0	014.0253	0087.6	032.3	274.6	006.0000	0100.8	045.8	53.23
122.0	014.5891	0088.8	032.9	273.7	006.0000	0102.9	045.6	53.48
123.0	015.1639	0089.6	033.3	272.7	006.0000	0104.5	045.5	53.64
124.0	015.7499	0090.4	033.8	271.8	006.0000	0105.6	045.4	53.75
125.0	016.3470	0091.1	034.2	270.9	006.0000	0106.7	045.4	53.84
126.0	016.9553	0092.0	034.6	270.0	006.0000	0107.8	045.4	53.93
127.0	017.5746	0092.9	035.1	269.0	006.0000	0107.4	045.4	53.89
128.0	018.2050	0093.9	035.5	268.0	006.0000	0106.5	045.5	53.81
129.0	018.8465	0094.7	035.9	267.1	006.0000	0105.6	045.6	53.71
130.0	019.4992	0095.3	036.3	266.2	006.0000	0104.8	045.7	53.58
131.0	019.7054	0095.7	036.5	265.5	006.0000	0105.0	046.1	53.47

Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)
132.0	019.9127	0096.1	036.6	264.8	006.0000	0105.7	046.4	53.37
133.0	020.1629	0096.7	036.8	264.1	006.0000	0106.2	046.8	53.27
134.0	020.3726	0097.7	037.1	263.4	006.0000	0106.5	047.1	53.17
135.0	020.5834	0099.0	037.4	262.6	006.0000	0106.9	047.4	53.07
136.0	020.7953	0100.1	037.6	261.9	006.0000	0107.1	047.8	52.94
137.0	021.0083	0100.8	037.8	261.3	006.0000	0107.0	048.2	52.77
138.0	021.2652	0101.0	038.0	260.7	006.0000	0106.8	048.7	52.58
139.0	021.4806	0101.3	038.1	260.2	006.0000	0106.6	049.2	52.37
140.0	021.6970	0101.7	038.2	259.6	006.0000	0106.4	049.7	52.16
141.0	021.6970	0102.4	038.3	259.2	006.0000	0106.1	050.3	51.94
142.0	021.6970	0103.2	038.5	258.7	006.0000	0105.8	050.8	51.71
143.0	021.6970	0103.6	038.5	258.3	006.0000	0105.6	051.4	51.48
144.0	021.6970	0103.7	038.5	258.0	006.0000	0105.4	052.0	51.23
145.0	021.6970	0103.6	038.5	257.7	006.0000	0105.3	052.6	50.98
146.0	021.6970	0103.8	038.6	257.4	006.0000	0105.1	053.2	50.73
147.0	021.6970	0104.1	038.6	257.1	006.0000	0105.0	053.8	50.48
148.0	021.6970	0104.3	038.6	256.8	006.0000	0104.8	054.5	50.23
149.0	021.6970	0104.7	038.7	256.6	006.0000	0104.7	055.1	49.99
150.0	021.6970	0105.2	038.8	256.3	006.0000	0104.6	055.7	49.74
151.0	021.6970	0106.1	038.9	256.0	006.0000	0104.5	056.3	49.50
152.0	021.6970	0107.4	039.1	255.6	006.0000	0104.4	056.9	49.26
153.0	021.6970	0108.7	039.3	255.3	006.0000	0104.3	057.6	49.02
154.0	021.6970	0109.1	039.4	255.1	006.0000	0104.3	058.2	48.78
155.0	021.6970	0108.2	039.2	255.1	006.0000	0104.3	058.9	48.52
156.0	021.6970	0106.7	039.0	255.2	006.0000	0104.3	059.6	48.27
157.0	021.6970	0105.8	038.9	255.2	006.0000	0104.3	060.3	48.02
158.0	021.6970	0105.8	038.9	255.2	006.0000	0104.3	061.0	47.78
159.0	021.6970	0105.8	038.9	255.1	006.0000	0104.3	061.7	47.55
160.0	021.6970	0105.3	038.8	255.1	006.0000	0104.3	062.4	47.32
161.0	021.6970	0103.8	038.6	255.3	006.0000	0104.3	063.1	47.10
162.0	021.6970	0102.1	038.3	255.5	006.0000	0104.3	063.7	46.88
163.0	021.6970	0101.4	038.2	255.6	006.0000	0104.4	064.4	46.67
164.0	021.6970	0102.0	038.3	255.4	006.0000	0104.3	065.1	46.46

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FMOver Analysis

WPEH-FM BLH20090811ACD  
 (^ Max Class Parameters)  
 Channel = 221A  
 Max ERP = 6 kW  
 RCAMSL = 192 m  
 N. Lat. 33 00 48.50  
 W. Lng. 82 23 32.50  
 Protected  
 60 dBu

NEW!

Channel = 220C3  
 Max ERP = 21.697 kW  
 RCAMSL = 243.2 m  
 N. Lat. 33 11 44.20  
 W. Lng. 83 10 47.60  
 Interfering  
 54 dBu

Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)	IX (km)
226.0	006.0000	0106.5	029.1	127.5	017.8924	0093.4	066.3	50.17	
227.0	006.0000	0105.8	029.0	127.4	017.7975	0093.2	065.8	50.28	
228.0	006.0000	0104.9	028.9	127.2	017.6909	0093.0	065.3	50.39	
229.0	006.0000	0104.3	028.9	127.0	017.5989	0092.9	064.9	50.50	
230.0	006.0000	0104.1	028.8	126.9	017.5243	0092.8	064.4	50.62	
231.0	006.0000	0104.0	028.8	126.8	017.4508	0092.7	063.9	50.74	
232.0	006.0000	0103.8	028.8	126.7	017.3678	0092.6	063.4	50.86	
233.0	006.0000	0103.5	028.8	126.5	017.2706	0092.4	062.9	50.97	
234.0	006.0000	0103.0	028.7	126.3	017.1545	0092.3	062.5	51.08	
235.0	006.0000	0102.5	028.6	126.1	017.0317	0092.1	062.0	51.19	
236.0	006.0000	0102.0	028.6	125.9	016.9088	0091.9	061.6	51.29	
237.0	006.0000	0101.8	028.5	125.7	016.7937	0091.7	061.1	51.40	
238.0	006.0000	0101.8	028.5	125.6	016.6920	0091.6	060.6	51.52	
239.0	006.0000	0102.3	028.6	125.4	016.6113	0091.5	060.2	51.66	
240.0	006.0000	0102.7	028.7	125.3	016.5281	0091.4	059.7	51.79	
241.0	006.0000	0103.1	028.7	125.1	016.4303	0091.2	059.2	51.92	
242.0	006.0000	0103.1	028.7	124.9	016.3033	0091.1	058.8	52.03	
243.0	006.0000	0102.9	028.7	124.7	016.1510	0090.9	058.3	52.13	
244.0	006.0000	0102.7	028.6	124.4	015.9960	0090.7	057.9	52.23	
245.0	006.0000	0102.5	028.6	124.1	015.8367	0090.5	057.5	52.32	
246.0	006.0000	0102.6	028.6	123.9	015.6900	0090.4	057.0	52.42	
247.0	006.0000	0102.9	028.7	123.7	015.5523	0090.2	056.6	52.54	
248.0	006.0000	0103.2	028.7	123.4	015.4111	0090.0	056.2	52.64	
249.0	006.0000	0103.7	028.8	123.2	015.2719	0089.8	055.7	52.75	
250.0	006.0000	0104.2	028.8	122.9	015.1247	0089.6	055.3	52.85	
251.0	006.0000	0104.5	028.9	122.6	014.9589	0089.3	054.8	52.94	
252.0	006.0000	0104.7	028.9	122.3	014.7786	0089.1	054.4	53.02	
253.0	006.0000	0104.6	028.9	122.0	014.5805	0088.8	054.1	53.08	
254.0	006.0000	0104.4	028.9	121.6	014.3676	0088.4	053.7	53.11	
255.0	006.0000	0104.3	028.9	121.2	014.1542	0087.9	053.3	53.14	
256.0	006.0000	0104.5	028.9	120.9	013.9556	0087.5	053.0	53.19	
257.0	006.0000	0104.9	028.9	120.5	013.7616	0087.1	052.6	53.24	
258.0	006.0000	0105.5	029.0	120.2	013.5679	0086.7	052.2	53.29	

Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)
259.0	006.0000	0106.0	029.1	119.8	013.4402	0086.3	051.8	53.36
260.0	006.0000	0106.5	029.1	119.4	013.3754	0085.9	051.4	53.44
261.0	006.0000	0106.9	029.2	119.0	013.3058	0085.4	051.0	53.51
262.0	006.0000	0107.0	029.2	118.6	013.2308	0084.9	050.7	53.56
263.0	006.0000	0106.7	029.2	118.1	013.1470	0084.4	050.4	53.59
264.0	006.0000	0106.2	029.1	117.6	013.0461	0084.0	050.2	53.60
265.0	006.0000	0105.5	029.0	117.0	012.9369	0083.5	050.0	53.60
266.0	006.0000	0104.8	028.9	116.5	012.8435	0083.2	049.8	53.60
267.0	006.0000	0105.5	029.0	116.0	012.7688	0082.9	049.5	53.67
268.0	006.0000	0106.5	029.1	115.6	012.6939	0082.8	049.1	53.76
269.0	006.0000	0107.4	029.3	115.1	012.6171	0082.7	048.8	53.85
270.0	006.0000	0107.8	029.3	114.6	012.5310	0082.6	048.5	53.90
271.0	006.0000	0106.6	029.1	114.0	012.4287	0082.6	048.5	53.89
272.0	006.0000	0105.4	029.0	113.3	012.3266	0082.7	048.4	53.89
273.0	006.0000	0104.2	028.8	112.7	012.2160	0082.9	048.4	53.88
274.0	006.0000	0102.1	028.6	112.1	012.0856	0083.1	048.5	53.82
275.0	006.0000	0100.1	028.3	111.4	011.9786	0083.3	048.6	53.75
276.0	006.0000	0098.4	028.1	110.8	011.8769	0083.3	048.6	53.69
277.0	006.0000	0097.1	027.9	110.2	011.7795	0083.2	048.7	53.63
278.0	006.0000	0096.4	027.8	109.6	011.6997	0082.9	048.7	53.57
279.0	006.0000	0095.8	027.7	109.0	011.6263	0082.6	048.6	53.53
280.0	006.0000	0095.3	027.7	108.4	011.5714	0082.4	048.6	53.49
281.0	006.0000	0094.8	027.6	107.9	011.5123	0082.4	048.6	53.47
282.0	006.0000	0094.5	027.5	107.3	011.4405	0082.5	048.6	53.46
283.0	006.0000	0094.4	027.5	106.7	011.3693	0082.9	048.6	53.47
284.0	006.0000	0094.6	027.6	106.2	011.2985	0083.4	048.5	53.52
285.0	006.0000	0095.1	027.6	105.6	011.2277	0084.0	048.5	53.57
286.0	006.0000	0095.6	027.7	105.0	011.1565	0084.4	048.4	53.61
287.0	006.0000	0096.2	027.8	104.4	011.1022	0084.7	048.3	53.63
288.0	006.0000	0096.9	027.9	103.9	011.0438	0084.8	048.2	53.65
289.0	006.0000	0097.9	028.0	103.3	010.9710	0084.7	048.2	53.64
290.0	006.0000	0099.0	028.2	102.7	010.8970	0084.5	048.1	53.63
291.0	006.0000	0100.1	028.3	102.1	010.8227	0084.3	048.0	53.61
292.0	006.0000	0101.3	028.5	101.5	010.7642	0084.1	047.9	53.60
293.0	006.0000	0102.9	028.7	100.8	010.7004	0084.3	047.8	53.63
294.0	006.0000	0104.9	028.9	100.2	010.6205	0084.8	047.6	53.69
295.0	006.0000	0107.4	029.3	099.5	010.6012	0085.3	047.5	53.79
296.0	006.0000	0109.9	029.6	098.8	010.6012	0085.5	047.3	53.87
297.0	006.0000	0111.8	029.8	098.1	010.6012	0085.8	047.2	53.91
298.0	006.0000	0112.7	029.9	097.5	010.6012	0086.1	047.3	53.92
299.0	006.0000	0112.1	029.8	096.9	010.6012	0086.4	047.6	53.86
300.0	006.0000	0110.5	029.6	096.4	010.6012	0086.7	047.9	53.75
301.0	006.0000	0108.2	029.4	096.0	010.6012	0087.0	048.4	53.61
302.0	006.0000	0105.7	029.0	095.6	010.6012	0087.2	048.9	53.44
303.0	006.0000	0103.3	028.7	095.2	010.6012	0087.3	049.4	53.27
304.0	006.0000	0101.2	028.5	094.9	010.6012	0087.4	049.9	53.11
305.0	006.0000	0099.2	028.2	094.5	010.6012	0087.6	050.4	52.95
306.0	006.0000	0097.2	027.9	094.2	010.6012	0087.8	050.8	52.79
307.0	006.0000	0095.2	027.7	093.9	010.6012	0088.0	051.3	52.63
308.0	006.0000	0093.3	027.4	093.6	010.6012	0088.1	051.8	52.46
309.0	006.0000	0091.8	027.2	093.3	010.6012	0088.0	052.3	52.29

Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)
310.0	006.0000	0091.0	027.1	093.0	010.6012	0087.9	052.6	52.15
311.0	006.0000	0090.7	027.0	092.6	010.6012	0087.7	053.0	52.02
312.0	006.0000	0090.7	027.0	092.2	010.6012	0087.6	053.2	51.89
313.0	006.0000	0090.7	027.0	091.8	010.6012	0087.4	053.5	51.77
314.0	006.0000	0090.7	027.0	091.4	010.6012	0087.3	053.9	51.65
315.0	006.0000	0091.0	027.1	091.0	010.6012	0087.1	054.2	51.53
316.0	006.0000	0091.8	027.2	090.6	010.6012	0086.9	054.4	51.42
317.0	006.0000	0093.5	027.4	090.1	010.6012	0086.7	054.6	51.34
318.0	006.0000	0095.2	027.6	089.6	010.8204	0086.2	054.8	51.32
319.0	006.0000	0096.2	027.8	089.1	011.0369	0085.6	055.0	51.26
320.0	006.0000	0096.2	027.8	088.8	011.2028	0085.0	055.4	51.15
321.0	006.0000	0095.4	027.7	088.6	011.3260	0084.7	055.9	51.01
322.0	006.0000	0094.4	027.5	088.4	011.4222	0084.4	056.3	50.86
323.0	006.0000	0093.3	027.4	088.2	011.5089	0084.2	056.8	50.70
324.0	006.0000	0092.3	027.2	088.1	011.5964	0083.9	057.3	50.55
325.0	006.0000	0091.7	027.2	087.9	011.6991	0083.6	057.7	50.41
326.0	006.0000	0091.3	027.1	087.7	011.8151	0083.3	058.1	50.28
327.0	006.0000	0090.9	027.0	087.5	011.9185	0083.0	058.6	50.15
328.0	006.0000	0090.2	027.0	087.3	012.0042	0082.7	059.0	50.01
329.0	006.0000	0089.6	026.9	087.2	012.0869	0082.5	059.5	49.87
330.0	006.0000	0089.2	026.8	087.0	012.1763	0082.2	059.9	49.74
331.0	006.0000	0088.9	026.8	086.8	012.2654	0082.0	060.4	49.60
332.0	006.0000	0088.4	026.7	086.7	012.3410	0081.8	060.8	49.47
333.0	006.0000	0088.0	026.6	086.6	012.4088	0081.6	061.3	49.33
334.0	006.0000	0087.5	026.6	086.5	012.4737	0081.4	061.7	49.20
335.0	006.0000	0087.0	026.5	086.4	012.5295	0081.2	062.2	49.06
336.0	006.0000	0086.6	026.4	086.3	012.5878	0081.0	062.6	48.93
337.0	006.0000	0086.5	026.4	086.1	012.6603	0080.8	063.1	48.81
338.0	006.0000	0086.6	026.4	086.0	012.7453	0080.6	063.5	48.69
339.0	006.0000	0086.6	026.4	085.8	012.8252	0080.3	063.9	48.58
340.0	006.0000	0086.3	026.4	085.8	012.8728	0080.2	064.4	48.45
341.0	006.0000	0085.6	026.3	085.7	012.8863	0080.2	064.9	48.32
342.0	006.0000	0084.7	026.2	085.7	012.8832	0080.2	065.3	48.18
343.0	006.0000	0083.7	026.0	085.8	012.8632	0080.2	065.8	48.05
344.0	006.0000	0082.6	025.9	085.8	012.8341	0080.3	066.3	47.91
345.0	006.0000	0081.5	025.7	085.9	012.8029	0080.4	066.8	47.77