11-08-2021 Terrain Data: FCC NGDC 30 Sec FMOver Analysis

NEW!

Channel = 220A
Max ERP = 0.563 kW
RCAMSL = 1188 m
N. Lat. 39 14 45.00
W. Lng. 120 58 00.00
Protected
60 dBu

KCHO BLED19860514KD

Channel = 219B
Max ERP = 7.7 kW
RCAMSL = 1119 m
N. Lat. 39 57 29.50
W. Lng. 121 42 51.90
Interfering
54 dBu

Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)	IX (km)
261.0	000.1778	0441.0	024.9	154.4	007.7000	0493.1	092.1	52.78	
262.0	000.1697	0440.9	024.6	154.1	007.7000	0489.9	091.8	52.81	
263.0	000.1624	0439.9	024.3	153.9	007.7000	0486.4	091.4	52.83	
264.0	000.1552	0439.5	024.1	153.6	007.7000	0483.2	091.1	52.85	
265.0	000.1482	0441.7	023.9	153.4	007.7000	0480.4	090.8	52.88	
266.0	000.1413	0446.9	023.7	153.2	007.7000	0478.2	090.5	52.93	
267.0	000.1352	0453.4	023.6	153.1	007.7000	0476.4	090.1	52.99	
268.0	000.1292	0460.2	023.6	152.9	007.7000	0474.7	089.8	53.06	
269.0	000.1233	0463.3	023.4	152.7	007.7000	0472.5	089.5	53.09	
270.0	000.1176	0465.8	023.2	152.5	007.7000	0470.4	089.2	53.12	
271.0	000.1130	0468.2	023.0	152.3	007.7000	0468.8	088.9	53.17	
272.0	000.1080	0470.7	022.8	152.1	007.7000	0467.2	088.7	53.21	
273.0	000.1036	0473.1	022.7	151.8	007.7000	0466.0	088.4	53.26	
274.0	000.0988	0473.3	022.4	151.6	007.7000	0465.1	088.2	53.30	
275.0	000.0946	0474.2	022.2	151.3	007.7000	0464.7	088.0	53.36	
276.0	000.0905	0475.9	022.0	151.1	007.7000	0464.6	087.8	53.42	
277.0	000.0861	0478.4	021.8	150.8	007.7000	0464.9	087.6	53.49	
278.0	000.0822	0481.9	021.7	150.6	007.7000	0465.1	087.4	53.56	
279.0	000.0779	0486.2	021.5	150.3	007.7000	0465.4	087.2	53.64	
280.0	000.0742	0492.2	021.4	150.1	007.7000	0465.6	086.9	53.72	
281.0	000.0714	0497.5	021.3	149.9	007.7000	0465.6	086.7	53.79	
282.0	000.0682	0502.5	021.2	149.7	007.7000	0465.7	086.5	53.86	
283.0	000.0651	0506.7	021.1	149.5	007.7000	0465.5	086.3	53.92	
284.0	000.0624	0508.3	020.9	149.2	007.7000	0465.0	086.2	53.95	
285.0	000.0598	0508.6	020.7	149.0	007.7000	0464.0	086.1	53.96	
286.0	000.0569	0508.2	020.4	148.7	007.7000	0462.2	086.0	53.92	
287.0	000.0541	0509.9	020.2	148.4	007.7000	0460.3	085.9	53.89	
288.0	000.0517	0513.8	020.1	148.2	007.7000	0458.3	085.8	53.88	
289.0	000.0490	0517.6	019.9	147.9	007.7000	0455.4	085.7	53.82	
290.0	000.0467	0519.2	019.7	147.6	007.7000	0452.5	085.7	53.76	
291.0	000.0480	0519.7	019.8	147.5	007.7000	0451.3	085.3	53.83	
292.0	000.0490	0518.8	019.9	147.4	007.7000	0449.3	085.1	53.86	
293.0	000.0503	0515.1	020.0	147.2	007.7000	0447.1	084.8	53.87	
294.0	000.0513	0507.4	019.9	147.0	007.7000	0444.3	084.7	53.83	
295.0	000.0527	0496.9	019.7	146.7	007.7000	0441.2	084.6	53.76	
296.0	000.0538	0486.8	019.6	146.5	007.7000	0437.8	084.6	53.67	

Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)
297.0	000.0548	0478.7	019.5	146.2	007.7000	0434.7	084.5	53.61
298.0	000.0562	0473.7	019.5	146.0	007.7000	0432.0	084.3	53.58
299.0	000.0573	0469.6	019.5	145.8	007.7000	0429.4	084.1	53.55
300.0	000.0587	0466.1	019.5	145.6	007.7000	0427.0	084.0	53.54
301.0	000.0617	0462.8	019.7	145.5	007.7000	0425.0	083.7	53.58
302.0	000.0651	0460.7	019.9	145.3	007.7000	0423.1	083.3	53.63
303.0	000.0682	0459.9	020.1	145.2	007.7000	0421.3	083.0	53.69
304.0	000.0718	0460.4	020.4	145.0	007.7000	0419.4	082.6	53.76
305.0	000.0750	0461.6	020.7	144.8	007.7000	0417.4	082.2	53.82
306.0	000.0783	0462.0	020.9	144.6	007.7000	0415.2	081.9	53.86
307.0	000.0822	0460.4	021.1	144.5	007.7000	0413.0	081.6	53.90
308.0	000.0856	0457.9	021.3	144.2	007.7000	0410.8	081.3	53.92
309.0	000.0896	0456.2	021.4	144.0	007.7000	0408.2	081.0	53.94
310.0	000.0933	0454.7	021.6	143.8	007.7000	0405.6	080.8	53.94
311.0	000.0984	0452.2	021.8	143.6	007.7000	0403.1	080.5	53.97
312.0	000.1031	0447.5	022.0	143.3	007.7000	0400.4	080.2	53.96
313.0	000.1085	0442.0	022.1	143.1	007.7000	0397.2	080.0	53.93
314.0	000.1135	0438.8	022.3	142.8	007.7000	0394.1	079.8	53.91
315.0	000.1191	0439.0	022.6	142.6	007.7000	0391.3	079.5	53.93
316.0	000.1244	0441.3	022.9	142.3	007.7000	0388.3	079.1	53.95
317.0	000.1303	0442.9	023.2	142.1	007.7000	0385.0	078.8	53.96
318.0	000.1357	0442.2	023.4	141.8	007.7000	0381.5	078.5	53.94
319.0	000.1419	0440.7	023.6	141.5	007.7000	0378.3	078.3	53.91
320.0	000.1476	0438.6	023.7	141.2	007.7000	0374.8	078.1	53.87
321.0	000.1552	0434.3	023.9	140.9	007.7000	0371.3	077.9	53.82
322.0	000.1636	0427.6	024.1	140.6	007.7000	0367.8	077.8	53.75
323.0	000.1715	0419.5	024.1	140.3	007.7000	0364.5	077.8	53.66
324.0	000.1797	0411.4	024.2	139.9	007.7000	0361.4	077.7	53.56
325.0	000.1887	0403.3	024.2	139.6	007.7000	0358.4	077.7	53.47
326.0	000.1973	0395.5	024.3	139.3	007.7000	0355.6	077.7	53.38
327.0	000.2061	0389.0	024.3	139.0	007.7000	0353.0	077.7	53.30
328.0	000.2150	0383.3	024.4	138.7	007.7000	0350.3	077.6	53.22
329.0	000.2249	0377.1	024.5	138.4	007.7000	0347.9	077.6	53.14
330.0	000.2342	0369.4	024.5	138.1	007.7000	0345.9	077.7	53.05
331.0	000.2467	0360.8	024.6	137.7	007.7000	0343.9	077.8	52.97
332.0	000.2588	0354.3	024.6	137.4	007.7000	0341.9	077.8	52.89
333.0	000.2719	0351.8	024.8	137.1	007.7000	0339.9	077.7	52.85
334.0	000.2854	0351.2	025.1	136.7	007.7000	0337.8	077.6	52.83
335.0	000.2992	0350.0	025.4	136.3	007.7000	0335.7	077.5	52.79
336.0	000.3125	0348.3	025.6	136.0	007.7000	0333.8	077.4	52.75
337.0	000.3269	0345.7	025.7	135.6	007.7000	0332.0	077.4	52.69
338.0	000.3417	0341.0	025.8	135.3	007.7000	0330.3	077.5	52.61
339.0	000.3558	0334.4	025.8	135.0	007.7000	0328.8	077.6	52.50
340.0	000.3712	0327.4	025.8	134.7	007.7000	0327.2	077.8	52.38
341.0	000.3890	0321.6	025.9	134.4	007.7000	0325.6	078.0	52.28
342.0	000.4074	0317.6	026.0	134.0	007.7000	0323.7	078.1	52.18
343.0	000.4266	0316.4	026.2	133.6	007.7000	0321.5	078.1	52.11
344.0	000.4467	0318.1	026.6	133.2	007.7000	0318.8	078.0	52.04
345.0	000.4677	0321.1	027.0	132.8	007.7000	0315.6	077.9	51.97
346.0	000.4898	0325.2	027.5	132.3	007.7000	0311.9	077.8	51.90
347.0	000.5070	0327.3	027.8	131.9	007.7000	0308.4	077.8	51.78

Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)
348.0	000.5309	0325.2	028.0	131.5	007.7000	0305.0	077.9	51.63
349.0	000.5066	0319.9	027.5	131.4	007.7000	0304.6	078.6	51.38
350.0	000.4838	0315.1	027.0	131.4	007.7000	0304.1	079.3	51.14
351.0	000.4642	0310.8	026.5	131.3	007.7000	0303.6	079.9	50.91
352.0	000.4450	0310.0	026.2	131.2	007.7000	0302.5	080.4	50.70
353.0	000.4261	0308.5	025.9	131.1	007.7000	0301.7	081.0	50.50
354.0	000.4077	0307.0	025.6	131.0	007.7000	0301.0	081.5	50.30
355.0	000.3897	0305.7	025.3	131.0	007.7000	0300.4	082.1	50.11
356.0	000.3721	0302.5	024.9	130.9	007.7000	0300.2	082.6	49.91
357.0	000.3549	0294.8	024.3	131.0	007.7000	0300.8	083.4	49.70
358.0	000.3712	0286.5	024.2	130.8	007.7000	0299.4	083.7	49.54
359.0	000.3888	0278.1	024.1	130.7	007.7000	0298.1	084.1	49.38
000.0	000.4077	0270.1	024.1	130.5	007.7000	0296.7	084.4	49.23
001.0	000.4271	0262.3	024.0	130.4	007.7000	0295.4	084.8	49.07
002.0	000.4470	0254.5	023.9	130.2	007.7000	0294.0	085.2	48.90
003.0	000.4683	0247.7	023.9	130.1	007.7000	0292.5	085.5	48.74
004.0	000.4901	0244.3	024.0	129.9	007.7000	0290.3	085.8	48.59
005.0	000.5135	0241.5	024.1	129.6	007.7000	0288.0	086.1	48.43
006.0	000.5374	0236.3	024.1	129.5	007.7000	0286.5	086.4	48.28
007.0	000.5630	0229.5	024.1	129.3	007.7000	0285.4	086.8	48.12
008.0	000.5630	0217.2	023.4	129.6	007.7000	0287.3	087.5	47.96
009.0	000.5630	0199.3	022.5	129.9	007.7000	0290.9	088.3	47.81
010.0	000.5630	0186.0	021.8	130.2	007.7000	0293.4	089.0	47.68
011.0	000.5630	0174.6	021.2	130.4	007.7000	0295.5	089.6	47.54
012.0	000.5630	0173.6	021.2	130.3	007.7000	0294.6	090.0	47.41
013.0	000.5630	0178.5	021.4	130.0	007.7000	0292.0	090.2	47.26
014.0	000.5630	0189.3	022.0	129.6	007.7000	0287.9	090.3	47.11
015.0	000.5630	0199.3	022.5	129.2	007.7000	0284.2	090.4	46.95
016.0	000.5630	0204.2	022.8	129.0	007.7000	0282.0	090.6	46.80
017.0	000.5630	0202.0	022.6	128.9	007.7000	0281.7	091.1	46.67
018.0	000.5630	0194.0	022.2	129.1	007.7000	0283.0	091.6	46.54
019.0	000.5630	0185.6	021.8	129.2	007.7000	0284.5	092.1	46.43
020.0	000.5630	0179.3	021.5	129.4	007.7000	0285.5	092.5	46.31

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KCHO BLED19860514KD

Channel = 219B
Max ERP = 7.7 kW
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N. Lat. 39 57 29.50
W. Lng. 121 42 51.90
Protected
60 dBu

NEW!

Channel = 220A
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RCAMSL = 1188 m
N. Lat. 39 14 45.00
W. Lng. 120 58 00.00
Interfering
54 dBu

Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)	IX (km)
081.0	007.7000	0040.0	019.5	331.6	000.2544	0356.3	093.6	33.37	
082.0	007.7000	0043.3	020.3	332.0	000.2592	0354.2	093.0	33.58	
083.0	007.7000	0046.6	021.1	332.4	000.2642	0352.9	092.4	33.81	
084.0	007.7000	0052.4	022.4	333.1	000.2728	0351.7	091.5	34.17	
085.0	007.7000	0058.1	023.5	333.6	000.2802	0351.4	090.8	34.52	
086.0	007.7000	0065.2	024.6	334.2	000.2880	0351.0	089.9	34.89	
087.0	007.7000	0074.2	026.0	334.9	000.2981	0350.1	089.0	35.32	
088.0	007.7000	0083.7	027.5	335.7	000.3083	0348.9	088.0	35.75	
089.0	007.7000	0093.2	029.0	336.4	000.3187	0347.3	087.0	36.17	
090.0	007.7000	0102.5	030.3	337.1	000.3287	0345.2	086.0	36.57	
091.0	007.7000	0106.2	030.8	337.3	000.3312	0344.6	085.3	36.81	
092.0	007.7000	0109.9	031.3	337.5	000.3337	0343.9	084.6	37.05	
093.0	007.7000	0113.8	031.8	337.6	000.3359	0343.2	083.9	37.30	
094.0	007.7000	0118.0	032.4	337.8	000.3383	0342.3	083.1	37.54	
095.0	007.7000	0121.8	032.8	337.9	000.3398	0341.7	082.4	37.78	
096.0	007.7000	0125.1	033.2	337.9	000.3404	0341.4	081.7	38.01	
097.0	007.7000	0128.4	033.6	337.9	000.3409	0341.2	081.0	38.24	
098.0	007.7000	0133.1	034.1	338.1	000.3427	0340.5	080.2	38.50	
099.0	007.7000	0138.9	034.8	338.3	000.3455	0339.3	079.4	38.78	
100.0	007.7000	0142.5	035.2	338.3	000.3458	0339.1	078.6	39.03	
101.0	007.7000	0147.7	035.8	338.4	000.3477	0338.2	077.8	39.32	
102.0	007.7000	0153.5	036.5	338.6	000.3500	0337.2	076.9	39.62	
103.0	007.7000	0159.2	037.2	338.7	000.3517	0336.3	076.0	39.92	
104.0	007.7000	0165.2	037.8	338.8	000.3535	0335.5	075.1	40.23	
105.0	007.7000	0171.9	038.5	339.0	000.3553	0334.6	074.1	40.55	
106.0	007.7000	0178.6	039.1	339.0	000.3564	0334.1	073.2	40.87	
107.0	007.7000	0185.1	039.7	339.0	000.3566	0334.0	072.3	41.18	
108.0	007.7000	0192.6	040.3	339.1	000.3569	0333.9	071.4	41.51	
109.0	007.7000	0199.8	040.9	339.1	000.3567	0334.0	070.5	41.83	
110.0	007.7000	0206.0	041.3	339.0	000.3553	0334.6	069.6	42.14	
111.0	007.7000	0210.9	041.7	338.8	000.3528	0335.8	068.9	42.44	
112.0	007.7000	0215.6	042.0	338.6	000.3498	0337.2	068.1	42.72	
113.0	007.7000	0221.3	042.5	338.4	000.3471	0338.5	067.3	43.03	

Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)
114.0	007.7000	0227.2	042.9	338.2	000.3441	0339.9	066.5	43.33
115.0	007.7000	0232.3	043.2	337.9	000.3403	0341.5	065.7	43.61
116.0	007.7000	0236.0	043.5	337.6	000.3351	0343.4	065.0	43.86
117.0	007.7000	0239.4	043.7	337.2	000.3295	0345.0	064.3	44.08
118.0	007.7000	0242.4	043.9	336.8	000.3233	0346.4	063.7	44.28
119.0	007.7000	0243.6	044.0	336.3	000.3161	0347.7	063.2	44.42
120.0	007.7000	0243.5	044.0	335.7	000.3082	0348.9	062.7	44.51
121.0	007.7000	0242.2	043.9	335.1	000.2999	0349.9	062.4	44.55
122.0	007.7000	0241.0	043.8	334.4	000.2912	0350.7	062.0	44.58
123.0	007.7000	0241.9	043.9	333.8	000.2833	0351.3	061.6	44.64
124.0	007.7000	0245.0	044.1	333.3	000.2762	0351.5	061.0	44.74
125.0	007.7000	0249.7	044.4	332.8	000.2694	0352.0	060.4	44.88
126.0	007.7000	0256.7	044.8	332.3	000.2632	0353.1	059.6	45.10
127.0	007.7000	0264.6	045.3	331.9	000.2571	0355.0	058.8	45.36
128.0	007.7000	0273.1	045.9	331.4	000.2512	0358.0	058.0	45.66
129.0	007.7000	0282.3	046.5	330.9	000.2449	0361.9	057.1	46.00
130.0	007.7000	0291.7	047.1	330.3	000.2380	0366.5	056.3	46.34
131.0	007.7000	0300.8	047.7	329.7	000.2314	0371.9	055.4	46.68
132.0	007.7000	0309.6	048.3	329.0	000.2253	0376.8	054.6	47.01
133.0	007.7000	0317.2	048.8	328.3	000.2182	0381.4	053.9	47.26
134.0	007.7000	0323.5	049.2	327.5	000.2109	0385.8	053.3	47.47
135.0	007.7000	0328.9	049.6	326.7	000.2035	0390.7	052.8	47.64
136.0	007.7000	0333.9	049.9	325.8	000.1960	0396.6	052.3	47.81
137.0	007.7000	0339.5	050.2	325.0	000.1883	0403.7	051.8	48.00
138.0	007.7000	0345.5	050.6	324.0	000.1800	0411.1	051.3	48.18
139.0	007.7000	0352.9	051.1	323.1	000.1722	0418.9	050.8	48.38
140.0	007.7000	0361.9	051.6	322.1	000.1643	0426.8	050.2	48.59
141.0	007.7000	0372.7	052.3	321.1	000.1557	0434.0	049.6	48.78
142.0	007.7000	0384.4	052.9	320.0	000.1474	0438.7	049.0	48.89
143.0	007.7000	0396.2	053.6	318.8	000.1408	0441.0	048.4	48.97
144.0	007.7000	0407.9	054.2	317.6	000.1338	0442.6	047.8	48.99
145.0	007.7000	0419.4	054.8	316.4	000.1267	0442.1	047.3	48.93
146.0	007.7000	0431.5	055.5	315.1	000.1197	0439.2	046.8	48.80
147.0	007.7000	0444.7	056.3	313.7	000.1122	0439.3	046.3	48.72
148.0	007.7000	0456.4	056.9	312.3	000.1049	0445.4	046.0	48.73
149.0	007.7000	0464.1	057.4	311.0	000.0983	0452.3	045.8	48.65
150.0	007.7000	0465.6	057.4	309.8	000.0924	0455.1	046.1	48.35
151.0	007.7000	0464.7	057.4	308.6	000.0882	0456.8	046.5	48.02
152.0	007.7000	0466.8	057.5	307.5	000.0837	0459.2	046.8	47.74
153.0	007.7000	0475.4	058.0	306.1	000.0786	0462.0	046.8	47.54
154.0	007.7000	0488.0	058.8	304.5	000.0734	0461.0	046.6	47.29
155.0	007.7000	0501.3	059.6	302.9	000.0679	0459.9	046.4	46.99
156.0	007.7000	0512.1	060.3	301.4	000.0629	0461.8	046.4	46.70
157.0	007.7000	0519.2	060.8	300.0	000.0587	0466.1	046.7	46.40
158.0	007.7000	0523.3	061.0	298.8	000.0570	0470.7	047.2	46.20
159.0	007.7000	0525.2	061.1	297.7	000.0558	0475.0	047.8	45.97
160.0	007.7000	0523.0	061.0	296.9	000.0547	0479.6	048.6	45.69
161.0	007.7000	0514.3	060.5	296.4	000.0542	0483.0	049.7	45.31
162.0	007.7000	0504.4	059.8	296.1	000.0539	0485.7	050.9	44.91
163.0	007.7000	0497.4	059.4	295.7	000.0534	0489.7	052.0	44.58
164.0	007.7000	0494.8	059.2	295.1	000.0528	0496.1	052.9	44.36

Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)
165.0	007.7000	0498.4	059.5	294.2	000.0516	0505.7	053.5	44.25
166.0	007.7000	0509.1	060.1	292.9	000.0502	0515.5	053.9	44.22
167.0	007.7000	0522.3	061.0	291.6	000.0486	0519.4	054.3	44.03
168.0	007.7000	0533.8	061.7	290.3	000.0471	0519.5	054.8	43.72
169.0	007.7000	0543.2	062.2	289.2	000.0484	0518.1	055.5	43.58
170.0	007.7000	0555.5	062.9	288.1	000.0514	0514.2	056.1	43.52
171.0	007.7000	0574.1	063.8	286.8	000.0547	0509.3	056.7	43.46
172.0	007.7000	0597.4	064.8	285.4	000.0586	0508.2	057.3	43.50
173.0	007.7000	0608.6	065.2	284.6	000.0609	0508.6	058.2	43.36
174.0	007.7000	0605.8	065.1	284.3	000.0616	0508.5	059.3	43.02
175.0	007.7000	0595.4	064.7	284.3	000.0616	0508.5	060.5	42.59
176.0	007.7000	0592.1	064.6	284.1	000.0622	0508.4	061.6	42.24
177.0	007.7000	0595.0	064.7	283.7	000.0632	0508.0	062.7	41.93
178.0	007.7000	0595.5	064.7	283.4	000.0640	0507.6	063.7	41.60
179.0	007.7000	0592.5	064.6	283.3	000.0644	0507.3	064.9	41.24
180.0	007.7000	0594.1	064.7	283.0	000.0652	0506.6	065.9	40.90
181.0	007.7000	0595.5	064.7	282.7	000.0659	0505.9	067.0	40.57
182.0	007.7000	0578.9	064.0	283.1	000.0648	0507.0	068.3	40.10
183.0	007.7000	0566.0	063.4	283.4	000.0639	0507.7	069.5	39.66
184.0	007.7000	0548.5	062.5	284.0	000.0624	0508.3	070.7	39.16
185.0	007.7000	0529.0	061.4	284.8	000.0604	0508.6	072.0	38.60
186.0	007.7000	0520.1	060.8	285.1	000.0596	0508.5	073.1	38.16
187.0	007.7000	0521.4	060.9	284.9	000.0601	0508.6	074.1	37.85
188.0	007.7000	0528.7	061.4	284.5	000.0612	0508.6	075.2	37.60
189.0	007.7000	0536.7	061.9	284.0	000.0624	0508.3	076.2	37.33
190.0	007.7000	0546.1	062.4	283.6	000.0636	0507.8	077.2	37.06
191.0	007.7000	0553.6	062.8	283.2	000.0645	0507.3	078.3	36.75
192.0	007.7000	0560.7	063.2	282.9	000.0653	0506.5	079.4	36.42
193.0	007.7000	0566.1	063.4	282.8	000.0658	0506.0	080.5	36.07
194.0	007.7000	0567.2	063.5	282.7	000.0659	0505.9	081.6	35.71
195.0	007.7000	0564.9	063.4	282.8	000.0656	0506.3	082.7	35.33
196.0	007.7000	0562.9	063.3	282.9	000.0652	0506.6	083.8	34.96
197.0	007.7000	0561.2	063.2	283.1	000.0649	0506.9	084.9	34.59
198.0	007.7000	0562.1	063.2	283.1	000.0648	0507.0	086.0	34.23
199.0	007.7000	0566.4	063.5	283.0	000.0650	0506.8	087.1	33.88
200.0	007.7000	0572.1	063.7	282.9	000.0653	0506.6	088.3	33.53