

10-31-2007

NGDC 30 SEC Terrain Data

FMOver Analysis

WRIH

Channel = 201B1

Max ERP = 6 kW

RCAMSL = 187 M

N. Lat. 37 42 54.0

W. Lng. 77 21 55.0

Protected

60 dBu

WHOV

BLED19920701KA

Channel = 201B1

Max ERP = 8 kW

RCAMSL = 61 M

N. Lat. 37 01 03.0

W. Lng. 76 20 13.0

Interfering

40 dBu

Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)
070.0	006.0000	0157.0	034.9	327.2	008.0000	0061.0	106.7	35.02
071.0	006.0000	0157.0	034.9	327.1	008.0000	0061.0	106.1	35.14
072.0	006.0000	0157.0	034.9	327.0	008.0000	0061.0	105.5	35.25
073.0	006.0000	0157.0	034.9	326.9	008.0000	0061.0	104.9	35.36
074.0	006.0000	0157.0	034.9	326.8	008.0000	0061.0	104.3	35.47
075.0	006.0000	0157.0	034.9	326.7	008.0000	0061.0	103.7	35.58
076.0	006.0000	0157.0	034.9	326.6	008.0000	0061.0	103.2	35.69
077.0	006.0000	0157.0	034.9	326.5	008.0000	0061.0	102.6	35.80
078.0	006.0000	0157.0	034.9	326.4	008.0000	0061.0	102.0	35.91
079.0	006.0000	0157.1	034.9	326.3	008.0000	0061.0	101.5	36.02
080.0	006.0000	0157.3	034.9	326.1	008.0000	0061.0	100.9	36.13
081.0	006.0000	0157.5	034.9	326.0	008.0000	0061.0	100.3	36.24
082.0	006.0000	0157.7	034.9	325.8	008.0000	0061.0	099.8	36.35
083.0	006.0000	0157.9	035.0	325.7	008.0000	0061.0	099.2	36.47
084.0	006.0000	0158.0	035.0	325.5	008.0000	0061.0	098.7	36.58
085.0	006.0000	0158.1	035.0	325.4	008.0000	0061.0	098.2	36.69
086.0	006.0000	0158.3	035.0	325.2	008.0000	0061.0	097.6	36.80
087.0	006.0000	0158.4	035.0	325.0	008.0000	0061.0	097.1	36.92
088.0	006.0000	0158.5	035.0	324.8	008.0000	0061.0	096.6	37.03
089.0	006.0000	0158.7	035.1	324.6	008.0000	0061.0	096.1	37.14
090.0	006.0000	0158.8	035.1	324.4	008.0000	0061.0	095.6	37.25
091.0	006.0000	0159.0	035.1	324.2	008.0000	0061.0	095.1	37.37
092.0	006.0000	0159.1	035.1	324.0	008.0000	0061.0	094.6	37.48
093.0	006.0000	0159.3	035.1	323.8	008.0000	0061.0	094.1	37.59
094.0	006.0000	0159.4	035.1	323.5	008.0000	0061.0	093.6	37.70
095.0	006.0000	0159.4	035.1	323.3	008.0000	0061.0	093.1	37.81
096.0	006.0000	0159.5	035.1	323.0	008.0000	0061.0	092.7	37.91
097.0	006.0000	0159.6	035.2	322.8	008.0000	0061.0	092.2	38.02
098.0	006.0000	0159.7	035.2	322.5	008.0000	0061.0	091.8	38.12
099.0	006.0000	0159.7	035.2	322.2	008.0000	0061.0	091.4	38.22
100.0	006.0000	0159.7	035.2	321.9	008.0000	0061.0	091.0	38.32
101.0	006.0000	0159.7	035.2	321.6	008.0000	0061.0	090.6	38.42
102.0	006.0000	0159.8	035.2	321.3	008.0000	0061.0	090.2	38.51
103.0	006.0000	0159.7	035.2	321.0	008.0000	0061.0	089.8	38.60
104.0	006.0000	0159.6	035.2	320.7	008.0000	0061.0	089.4	38.69
105.0	006.0000	0159.4	035.1	320.4	008.0000	0061.0	089.1	38.77
106.0	006.0000	0159.1	035.1	320.0	008.0000	0061.0	088.8	38.85

Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)
107.0	006.0000	0158.9	035.1	319.7	008.0000	0061.0	088.5	38.93
108.0	006.0000	0158.7	035.1	319.3	008.0000	0061.0	088.2	39.00
109.0	006.0000	0158.4	035.0	319.0	008.0000	0061.0	087.9	39.07
110.0	006.0000	0158.3	035.0	318.6	008.0000	0061.0	087.6	39.14
111.0	006.0000	0158.2	035.0	318.3	008.0000	0061.0	087.3	39.21
112.0	006.0000	0158.0	035.0	317.9	008.0000	0061.0	087.1	39.27
113.0	006.0000	0157.8	035.0	317.5	008.0000	0061.0	086.9	39.33
114.0	006.0000	0157.6	034.9	317.2	008.0000	0061.0	086.6	39.39
115.0	006.0000	0157.4	034.9	316.8	008.0000	0061.0	086.4	39.44
116.0	006.0000	0157.2	034.9	316.4	008.0000	0061.0	086.2	39.49
117.0	006.0000	0157.1	034.9	316.0	008.0000	0061.0	086.0	39.54
118.0	006.0000	0157.0	034.9	315.6	008.0000	0061.0	085.9	39.58
119.0	006.0000	0157.0	034.9	315.2	008.0000	0061.0	085.7	39.62
120.0	006.0000	0157.0	034.9	314.8	008.0000	0061.0	085.5	39.66
121.0	006.0000	0157.0	034.9	314.5	008.0000	0061.0	085.4	39.70
122.0	006.0000	0157.0	034.9	314.1	008.0000	0061.0	085.3	39.73
123.0	006.0000	0157.0	034.9	313.7	008.0000	0061.0	085.2	39.76
124.0	006.0000	0157.0	034.9	313.2	008.0000	0061.0	085.1	39.78
125.0	006.0000	0157.0	034.9	312.8	008.0000	0061.0	085.0	39.81
126.0	006.0000	0157.0	034.9	312.4	008.0000	0061.0	084.9	39.82
127.0	006.0000	0157.0	034.9	312.0	008.0000	0061.0	084.8	39.84
128.0	006.0000	0157.0	034.9	311.6	008.0000	0061.0	084.8	39.85
129.0	006.0000	0157.0	034.9	311.2	008.0000	0061.0	084.8	39.85
130.0	006.0000	0157.0	034.9	310.8	008.0000	0061.0	084.8	39.86
131.0	006.0000	0157.0	034.9	310.4	008.0000	0061.0	084.8	39.86
132.0	006.0000	0157.0	034.9	310.0	008.0000	0061.0	084.8	39.85
133.0	006.0000	0157.0	034.9	309.6	008.0000	0061.0	084.8	39.84
134.0	006.0000	0157.0	034.9	309.1	008.0000	0061.0	084.9	39.83
135.0	006.0000	0157.0	034.9	308.7	008.0000	0061.0	084.9	39.81
136.0	006.0000	0157.0	034.9	308.3	008.0000	0061.0	085.0	39.79
137.0	006.0000	0157.0	034.9	307.9	008.0000	0061.0	085.1	39.77
138.0	006.0000	0157.0	034.9	307.5	008.0000	0061.0	085.2	39.74
139.0	006.0000	0157.0	034.9	307.1	008.0000	0061.0	085.3	39.71
140.0	006.0000	0157.0	034.9	306.7	008.0000	0061.0	085.5	39.68
141.0	006.0000	0157.0	034.9	306.3	008.0000	0061.0	085.6	39.64
142.0	006.0000	0157.0	034.9	305.9	008.0000	0061.0	085.8	39.60
143.0	006.0000	0157.0	034.9	305.6	008.0000	0061.0	086.0	39.55
144.0	006.0000	0157.0	034.9	305.2	008.0000	0061.0	086.2	39.50
145.0	006.0000	0156.9	034.9	304.8	008.0000	0061.0	086.4	39.45
146.0	006.0000	0156.8	034.8	304.4	008.0000	0061.0	086.6	39.39
147.0	006.0000	0156.6	034.8	304.1	008.0000	0061.0	086.9	39.32
148.0	006.0000	0156.3	034.8	303.7	008.0000	0061.0	087.2	39.26
149.0	006.0000	0156.0	034.8	303.4	008.0000	0061.0	087.5	39.18
150.0	006.0000	0155.6	034.7	303.0	008.0000	0061.0	087.8	39.11
151.0	006.0000	0155.2	034.7	302.7	008.0000	0061.0	088.1	39.03
152.0	006.0000	0154.8	034.6	302.3	008.0000	0061.0	088.4	38.94
153.0	006.0000	0154.3	034.6	302.0	008.0000	0061.0	088.8	38.85
154.0	006.0000	0153.7	034.5	301.7	008.0000	0061.0	089.2	38.76
155.0	006.0000	0152.7	034.4	301.4	008.0000	0061.0	089.6	38.66
156.0	006.0000	0151.5	034.3	301.2	008.0000	0061.0	090.0	38.55
157.0	006.0000	0150.2	034.1	300.9	008.0000	0061.0	090.5	38.43

Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)
158.0	006.0000	0149.3	034.0	300.7	008.0000	0061.0	090.9	38.33
159.0	006.0000	0148.7	033.9	300.4	008.0000	0061.0	091.4	38.22
160.0	006.0000	0148.4	033.9	300.1	008.0000	0061.0	091.8	38.13
161.0	006.0000	0148.3	033.9	299.9	008.0000	0061.0	092.2	38.03
162.0	006.0000	0148.3	033.9	299.6	008.0000	0061.0	092.6	37.94
163.0	006.0000	0148.5	033.9	299.3	008.0000	0061.0	093.0	37.85
164.0	006.0000	0148.8	034.0	299.0	008.0000	0061.0	093.3	37.76
165.0	006.0000	0149.3	034.0	298.8	008.0000	0061.0	093.7	37.67
166.0	006.0000	0150.1	034.1	298.5	008.0000	0061.0	094.1	37.58
167.0	006.0000	0151.1	034.2	298.2	008.0000	0061.0	094.5	37.49
168.0	006.0000	0152.1	034.3	297.9	008.0000	0061.0	094.9	37.41
169.0	006.0000	0152.9	034.4	297.6	008.0000	0061.0	095.3	37.31
170.0	006.0000	0153.5	034.5	297.4	008.0000	0061.0	095.7	37.22
171.0	006.0000	0154.2	034.6	297.1	008.0000	0061.0	096.2	37.12
172.0	006.0000	0154.9	034.6	296.9	008.0000	0061.0	096.6	37.02
173.0	006.0000	0155.5	034.7	296.7	008.0000	0061.0	097.1	36.92
174.0	006.0000	0156.0	034.8	296.4	008.0000	0061.0	097.6	36.82
175.0	006.0000	0156.3	034.8	296.2	008.0000	0061.0	098.1	36.71
176.0	006.0000	0156.5	034.8	296.1	008.0000	0061.0	098.6	36.60
177.0	006.0000	0156.6	034.8	295.9	008.0000	0061.0	099.1	36.49
178.0	006.0000	0156.2	034.8	295.7	008.0000	0061.0	099.7	36.38
179.0	006.0000	0155.8	034.7	295.6	008.0000	0061.0	100.2	36.27
180.0	006.0000	0155.4	034.7	295.5	008.0000	0061.0	100.8	36.15
181.0	006.0000	0154.9	034.6	295.4	008.0000	0061.0	101.4	36.04
182.0	006.0000	0154.2	034.6	295.3	008.0000	0061.0	101.9	35.92
183.0	006.0000	0153.5	034.5	295.2	008.0000	0061.0	102.5	35.81
184.0	006.0000	0152.8	034.4	295.1	008.0000	0061.0	103.1	35.70
185.0	006.0000	0152.0	034.3	295.0	008.0000	0061.0	103.7	35.58
186.0	006.0000	0151.2	034.2	295.0	008.0000	0061.0	104.3	35.47
187.0	006.0000	0150.4	034.1	294.9	008.0000	0061.0	104.9	35.36
188.0	006.0000	0149.6	034.0	294.9	008.0000	0061.0	105.5	35.24
189.0	006.0000	0149.4	034.0	294.8	008.0000	0061.0	106.1	35.14
190.0	006.0000	0149.3	034.0	294.7	008.0000	0061.0	106.6	35.03

10-31-2007 NGDC 30 SEC Terrain Data

WHOV BLED19920701KA  
 Channel = 201B1  
 Max ERP = 8 kW  
 RCAMSL = 61 M  
 N. Lat. 37 01 03.0  
 W. Lng. 76 20 13.0  
 Protected  
 60 dBu

WRIH  
 Channel = 201B1  
 Max ERP = 6 kW  
 RCAMSL = 187 M  
 N. Lat. 37 42 54.0  
 W. Lng. 77 21 55.0  
 Interfering  
 40 dBu

Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)
251.0	008.0000	0059.4	023.9	141.1	006.0000	0157.0	109.3	36.50
252.0	008.0000	0059.3	023.9	141.0	006.0000	0157.0	109.0	36.58
253.0	008.0000	0059.3	023.9	140.9	006.0000	0157.0	108.6	36.67
254.0	008.0000	0059.3	023.9	140.8	006.0000	0157.0	108.2	36.75
255.0	008.0000	0059.3	023.9	140.7	006.0000	0157.0	107.8	36.84
256.0	008.0000	0059.5	023.9	140.6	006.0000	0157.0	107.4	36.92
257.0	008.0000	0059.7	023.9	140.6	006.0000	0157.0	107.0	37.01
258.0	008.0000	0059.9	024.0	140.5	006.0000	0157.0	106.6	37.10
259.0	008.0000	0060.1	024.0	140.4	006.0000	0157.0	106.2	37.19
260.0	008.0000	0060.4	024.0	140.3	006.0000	0157.0	105.8	37.28
261.0	008.0000	0060.6	024.1	140.2	006.0000	0157.0	105.5	37.37
262.0	008.0000	0060.8	024.1	140.1	006.0000	0157.0	105.1	37.45
263.0	008.0000	0060.9	024.1	140.0	006.0000	0157.0	104.7	37.54
264.0	008.0000	0060.9	024.1	139.9	006.0000	0157.0	104.4	37.63
265.0	008.0000	0060.9	024.1	139.7	006.0000	0157.0	104.0	37.71
266.0	008.0000	0060.9	024.1	139.6	006.0000	0157.0	103.7	37.79
267.0	008.0000	0061.0	024.1	139.5	006.0000	0157.0	103.3	37.88
268.0	008.0000	0061.0	024.1	139.3	006.0000	0157.0	103.0	37.96
269.0	008.0000	0061.0	024.1	139.2	006.0000	0157.0	102.7	38.04
270.0	008.0000	0061.0	024.1	139.0	006.0000	0157.0	102.3	38.12
271.0	008.0000	0061.0	024.1	138.9	006.0000	0157.0	102.0	38.20
272.0	008.0000	0061.0	024.1	138.7	006.0000	0157.0	101.7	38.28
273.0	008.0000	0061.0	024.1	138.6	006.0000	0157.0	101.4	38.35
274.0	008.0000	0061.0	024.1	138.4	006.0000	0157.0	101.1	38.43
275.0	008.0000	0061.0	024.1	138.2	006.0000	0157.0	100.8	38.50
276.0	008.0000	0061.0	024.1	138.0	006.0000	0157.0	100.5	38.58
277.0	008.0000	0061.0	024.1	137.9	006.0000	0157.0	100.2	38.65
278.0	008.0000	0061.0	024.1	137.7	006.0000	0157.0	100.0	38.72
279.0	008.0000	0061.0	024.1	137.5	006.0000	0157.0	099.7	38.79
280.0	008.0000	0061.0	024.1	137.3	006.0000	0157.0	099.4	38.86
281.0	008.0000	0061.0	024.1	137.1	006.0000	0157.0	099.2	38.92
282.0	008.0000	0061.0	024.1	136.9	006.0000	0157.0	098.9	38.99
283.0	008.0000	0061.0	024.1	136.7	006.0000	0157.0	098.7	39.05
284.0	008.0000	0061.0	024.1	136.5	006.0000	0157.0	098.5	39.12

Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)
285.0	008.0000	0061.0	024.1	136.3	006.0000	0157.0	098.2	39.18
286.0	008.0000	0061.0	024.1	136.1	006.0000	0157.0	098.0	39.23
287.0	008.0000	0061.0	024.1	135.9	006.0000	0157.0	097.8	39.29
288.0	008.0000	0061.0	024.1	135.7	006.0000	0157.0	097.6	39.34
289.0	008.0000	0061.0	024.1	135.4	006.0000	0157.0	097.4	39.40
290.0	008.0000	0061.0	024.1	135.2	006.0000	0157.0	097.2	39.45
291.0	008.0000	0061.0	024.1	135.0	006.0000	0157.0	097.1	39.50
292.0	008.0000	0061.0	024.1	134.8	006.0000	0157.0	096.9	39.54
293.0	008.0000	0061.0	024.1	134.5	006.0000	0157.0	096.7	39.59
294.0	008.0000	0061.0	024.1	134.3	006.0000	0157.0	096.6	39.63
295.0	008.0000	0061.0	024.1	134.1	006.0000	0157.0	096.4	39.67
296.0	008.0000	0061.0	024.1	133.8	006.0000	0157.0	096.3	39.71
297.0	008.0000	0061.0	024.1	133.6	006.0000	0157.0	096.2	39.74
298.0	008.0000	0061.0	024.1	133.3	006.0000	0157.0	096.0	39.77
299.0	008.0000	0061.0	024.1	133.1	006.0000	0157.0	095.9	39.80
300.0	008.0000	0061.0	024.1	132.9	006.0000	0157.0	095.8	39.83
301.0	008.0000	0061.0	024.1	132.6	006.0000	0157.0	095.7	39.86
302.0	008.0000	0061.0	024.1	132.4	006.0000	0157.0	095.7	39.88
303.0	008.0000	0061.0	024.1	132.1	006.0000	0157.0	095.6	39.90
304.0	008.0000	0061.0	024.1	131.9	006.0000	0157.0	095.5	39.92
305.0	008.0000	0061.0	024.1	131.6	006.0000	0157.0	095.5	39.94
306.0	008.0000	0061.0	024.1	131.4	006.0000	0157.0	095.4	39.95
307.0	008.0000	0061.0	024.1	131.1	006.0000	0157.0	095.4	39.96
308.0	008.0000	0061.0	024.1	130.9	006.0000	0157.0	095.4	39.97
309.0	008.0000	0061.0	024.1	130.6	006.0000	0157.0	095.3	39.97
310.0	008.0000	0061.0	024.1	130.4	006.0000	0157.0	095.3	39.97
311.0	008.0000	0061.0	024.1	130.1	006.0000	0157.0	095.3	39.97
312.0	008.0000	0061.0	024.1	129.8	006.0000	0157.0	095.3	39.97
313.0	008.0000	0061.0	024.1	129.6	006.0000	0157.0	095.4	39.97
314.0	008.0000	0061.0	024.1	129.3	006.0000	0157.0	095.4	39.96
315.0	008.0000	0061.0	024.1	129.1	006.0000	0157.0	095.4	39.95
316.0	008.0000	0061.0	024.1	128.8	006.0000	0157.0	095.5	39.94
317.0	008.0000	0061.0	024.1	128.6	006.0000	0157.0	095.5	39.92
318.0	008.0000	0061.0	024.1	128.3	006.0000	0157.0	095.6	39.90
319.0	008.0000	0061.0	024.1	128.1	006.0000	0157.0	095.7	39.88
320.0	008.0000	0061.0	024.1	127.8	006.0000	0157.0	095.7	39.86
321.0	008.0000	0061.0	024.1	127.6	006.0000	0157.0	095.8	39.83
322.0	008.0000	0061.0	024.1	127.3	006.0000	0157.0	095.9	39.81
323.0	008.0000	0061.0	024.1	127.1	006.0000	0157.0	096.0	39.78
324.0	008.0000	0061.0	024.1	126.9	006.0000	0157.0	096.2	39.74
325.0	008.0000	0061.0	024.1	126.6	006.0000	0157.0	096.3	39.71
326.0	008.0000	0061.0	024.1	126.4	006.0000	0157.0	096.4	39.67
327.0	008.0000	0061.0	024.1	126.1	006.0000	0157.0	096.6	39.63
328.0	008.0000	0061.0	024.1	125.9	006.0000	0157.0	096.7	39.59
329.0	008.0000	0061.0	024.1	125.7	006.0000	0157.0	096.9	39.55
330.0	008.0000	0061.0	024.1	125.4	006.0000	0157.0	097.0	39.50
331.0	008.0000	0061.0	024.1	125.2	006.0000	0157.0	097.2	39.45
332.0	008.0000	0061.0	024.1	125.0	006.0000	0157.0	097.4	39.40
333.0	008.0000	0061.0	024.1	124.8	006.0000	0157.0	097.6	39.35
334.0	008.0000	0061.0	024.1	124.6	006.0000	0157.0	097.8	39.29
335.0	008.0000	0061.0	024.1	124.3	006.0000	0157.0	098.0	39.24

Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)
336.0	008.0000	0061.0	024.1	124.1	006.0000	0157.0	098.2	39.18
337.0	008.0000	0061.0	024.1	123.9	006.0000	0157.0	098.5	39.12
338.0	008.0000	0061.0	024.1	123.7	006.0000	0157.0	098.7	39.06
339.0	008.0000	0061.0	024.1	123.5	006.0000	0157.0	098.9	38.99
340.0	008.0000	0061.0	024.1	123.3	006.0000	0157.0	099.2	38.93
341.0	008.0000	0061.0	024.1	123.1	006.0000	0157.0	099.4	38.86
342.0	008.0000	0061.0	024.1	122.9	006.0000	0157.0	099.7	38.79
343.0	008.0000	0061.0	024.1	122.7	006.0000	0157.0	100.0	38.72
344.0	008.0000	0061.0	024.1	122.6	006.0000	0157.0	100.2	38.65
345.0	008.0000	0061.0	024.1	122.4	006.0000	0157.0	100.5	38.58
346.0	008.0000	0061.0	024.1	122.2	006.0000	0157.0	100.8	38.51
347.0	008.0000	0061.0	024.1	122.0	006.0000	0157.0	101.1	38.43
348.0	008.0000	0061.0	024.1	121.9	006.0000	0157.0	101.4	38.36
349.0	008.0000	0061.0	024.1	121.7	006.0000	0157.0	101.7	38.28
350.0	008.0000	0061.0	024.1	121.5	006.0000	0157.0	102.0	38.20
351.0	008.0000	0061.0	024.1	121.4	006.0000	0157.0	102.3	38.12
352.0	008.0000	0061.0	024.1	121.2	006.0000	0157.0	102.6	38.04
353.0	008.0000	0061.0	024.1	121.1	006.0000	0157.0	103.0	37.96
354.0	008.0000	0061.0	024.1	120.9	006.0000	0157.0	103.3	37.88
355.0	008.0000	0061.0	024.1	120.8	006.0000	0157.0	103.6	37.80
356.0	008.0000	0061.0	024.1	120.6	006.0000	0157.0	104.0	37.72
357.0	008.0000	0061.0	024.1	120.5	006.0000	0157.0	104.3	37.63
358.0	008.0000	0061.0	024.1	120.4	006.0000	0157.0	104.7	37.55
359.0	008.0000	0061.0	024.1	120.3	006.0000	0157.0	105.0	37.46
000.0	008.0000	0061.0	024.1	120.1	006.0000	0157.0	105.4	37.38
001.0	008.0000	0061.0	024.1	120.0	006.0000	0157.0	105.8	37.30
002.0	008.0000	0061.0	024.1	119.9	006.0000	0157.0	106.1	37.21
003.0	008.0000	0061.0	024.1	119.8	006.0000	0157.0	106.5	37.12
004.0	008.0000	0061.0	024.1	119.7	006.0000	0157.0	106.9	37.04
005.0	008.0000	0061.0	024.1	119.6	006.0000	0157.0	107.3	36.95
006.0	008.0000	0061.0	024.1	119.5	006.0000	0157.0	107.7	36.87
007.0	008.0000	0061.0	024.1	119.4	006.0000	0157.0	108.0	36.78
008.0	008.0000	0061.0	024.1	119.3	006.0000	0157.0	108.4	36.70
009.0	008.0000	0061.0	024.1	119.3	006.0000	0157.0	108.8	36.61
010.0	008.0000	0061.0	024.1	119.2	006.0000	0157.0	109.2	36.52
011.0	008.0000	0061.0	024.1	119.1	006.0000	0157.0	109.6	36.44