

03-05-2009

NGDC 30 SEC Terrain Data

FMOver Analysis

KTDA.C

Channel = 219A

Max ERP = 0.87 kW

RCAMSL = 1249 M

N. Lat. 36 03 20.0

W. Lng. 102 30 34.0

Protected

60 dBu

1205479 BNPED20071015DMQ

Channel = 219A

Max ERP = 0.7 kW

RCAMSL = 1166 M

N. Lat. 35 50 28.0

W. Lng. 101 58 14.0

Interfering

40 dBu

Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)	IX (km)
056.0	000.8700	0044.0	011.8	308.3	000.7000	0043.3	049.3	36.75	
057.0	000.8700	0044.6	011.8	308.3	000.7000	0043.3	049.1	36.81	
058.0	000.8700	0045.0	011.9	308.3	000.7000	0043.3	048.9	36.87	
059.0	000.8700	0045.5	012.0	308.2	000.7000	0043.3	048.7	36.92	
060.0	000.8700	0046.0	012.0	308.2	000.7000	0043.3	048.4	36.98	
061.0	000.8700	0046.4	012.1	308.2	000.7000	0043.3	048.2	37.04	
062.0	000.8700	0046.9	012.1	308.2	000.7000	0043.3	048.0	37.09	
063.0	000.8700	0047.4	012.2	308.1	000.7000	0043.3	047.8	37.15	
064.0	000.8700	0048.0	012.3	308.1	000.7000	0043.3	047.6	37.21	
065.0	000.8700	0048.6	012.4	308.1	000.7000	0043.2	047.3	37.27	
066.0	000.8700	0049.0	012.4	308.0	000.7000	0043.2	047.1	37.33	
067.0	000.8700	0049.3	012.5	307.9	000.7000	0043.2	046.9	37.38	
068.0	000.8700	0049.4	012.5	307.8	000.7000	0043.1	046.7	37.43	
069.0	000.8700	0049.7	012.5	307.7	000.7000	0043.1	046.5	37.48	
070.0	000.8700	0050.1	012.6	307.6	000.7000	0043.1	046.3	37.54	
071.0	000.8700	0050.6	012.6	307.5	000.7000	0043.1	046.1	37.59	
072.0	000.8700	0051.1	012.7	307.4	000.7000	0043.0	045.9	37.65	
073.0	000.8700	0051.7	012.8	307.3	000.7000	0043.0	045.6	37.72	
074.0	000.8700	0052.4	012.9	307.3	000.7000	0043.0	045.4	37.78	
075.0	000.8700	0053.0	012.9	307.1	000.7000	0042.9	045.2	37.84	
076.0	000.8700	0053.5	013.0	307.0	000.7000	0042.9	045.0	37.90	
077.0	000.8700	0053.8	013.0	306.9	000.7000	0042.9	044.8	37.95	
078.0	000.8700	0054.1	013.0	306.7	000.7000	0042.8	044.6	38.00	
079.0	000.8700	0054.2	013.1	306.5	000.7000	0042.8	044.4	38.04	
080.0	000.8700	0054.4	013.1	306.3	000.7000	0042.7	044.2	38.09	
081.0	000.8700	0054.6	013.1	306.2	000.7000	0042.6	044.0	38.13	
082.0	000.8700	0054.9	013.1	306.0	000.7000	0042.6	043.9	38.18	
083.0	000.8700	0055.1	013.2	305.8	000.7000	0042.5	043.7	38.22	
084.0	000.8700	0055.2	013.2	305.6	000.7000	0042.4	043.5	38.26	
085.0	000.8700	0055.2	013.2	305.3	000.7000	0042.3	043.4	38.29	
086.0	000.8700	0055.0	013.2	305.1	000.7000	0042.2	043.2	38.31	
087.0	000.8700	0054.8	013.1	304.8	000.7000	0042.1	043.1	38.33	
088.0	000.8700	0054.7	013.1	304.6	000.7000	0042.0	043.0	38.35	
089.0	000.8700	0054.5	013.1	304.3	000.7000	0041.9	042.9	38.36	
090.0	000.8700	0054.2	013.1	304.0	000.7000	0041.7	042.8	38.37	
091.0	000.8700	0053.8	013.0	303.7	000.7000	0041.6	042.7	38.37	
092.0	000.8700	0053.5	013.0	303.4	000.7000	0041.4	042.6	38.37	

Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)
093.0	000.8700	0053.3	012.9	303.2	000.7000	0041.3	042.5	38.37
094.0	000.8700	0053.1	012.9	302.9	000.7000	0041.1	042.4	38.37
095.0	000.8700	0052.8	012.9	302.6	000.7000	0040.9	042.4	38.37
096.0	000.8700	0052.5	012.9	302.3	000.7000	0040.8	042.3	38.35
097.0	000.8700	0052.0	012.8	302.0	000.7000	0040.5	042.2	38.32
098.0	000.8700	0051.6	012.7	301.7	000.7000	0040.3	042.2	38.30
099.0	000.8700	0051.1	012.7	301.4	000.7000	0040.1	042.2	38.26
100.0	000.8700	0050.6	012.6	301.1	000.7000	0039.8	042.2	38.22
101.0	000.8700	0050.2	012.6	300.8	000.7000	0039.6	042.1	38.19
102.0	000.8700	0049.8	012.5	300.4	000.7000	0039.3	042.1	38.15
103.0	000.8700	0049.3	012.5	300.1	000.7000	0039.1	042.1	38.10
104.0	000.8700	0048.7	012.4	299.8	000.7000	0038.8	042.1	38.06
105.0	000.8700	0048.3	012.3	299.5	000.7000	0038.6	042.1	38.01
106.0	000.8700	0047.8	012.3	299.2	000.7000	0038.3	042.1	37.96
107.0	000.8700	0047.5	012.2	298.9	000.7000	0038.1	042.1	37.93
108.0	000.8700	0047.3	012.2	298.6	000.7000	0037.9	042.1	37.89
109.0	000.8700	0047.0	012.2	298.3	000.7000	0037.7	042.1	37.85
110.0	000.8700	0046.8	012.1	298.0	000.7000	0037.6	042.1	37.82
111.0	000.8700	0046.7	012.1	297.8	000.7000	0037.4	042.1	37.80
112.0	000.8700	0046.6	012.1	297.5	000.7000	0037.3	042.1	37.78
113.0	000.8700	0046.7	012.1	297.2	000.7000	0037.2	042.0	37.77
114.0	000.8700	0046.7	012.1	296.9	000.7000	0037.1	042.0	37.75
115.0	000.8700	0046.7	012.1	296.6	000.7000	0037.0	042.0	37.74
116.0	000.8700	0046.8	012.1	296.3	000.7000	0036.9	042.0	37.73
117.0	000.8700	0046.7	012.1	296.0	000.7000	0036.9	042.0	37.71
118.0	000.8700	0046.7	012.1	295.7	000.7000	0036.8	042.0	37.70
119.0	000.8700	0046.7	012.1	295.4	000.7000	0036.7	042.0	37.68
120.0	000.8700	0046.6	012.1	295.2	000.7000	0036.7	042.1	37.66
121.0	000.8700	0046.6	012.1	294.9	000.7000	0036.6	042.1	37.63
122.0	000.8700	0046.4	012.1	294.6	000.7000	0036.5	042.1	37.60
123.0	000.8700	0046.3	012.1	294.3	000.7000	0036.4	042.2	37.57
124.0	000.8700	0046.2	012.1	294.0	000.7000	0036.3	042.2	37.54
125.0	000.8700	0046.3	012.1	293.7	000.7000	0036.2	042.3	37.52
126.0	000.8700	0046.6	012.1	293.5	000.7000	0036.1	042.3	37.50
127.0	000.8700	0047.0	012.2	293.2	000.7000	0036.0	042.3	37.48
128.0	000.8700	0047.3	012.2	292.9	000.7000	0035.9	042.3	37.45
129.0	000.8700	0047.4	012.2	292.6	000.7000	0035.8	042.3	37.42
130.0	000.8700	0047.6	012.2	292.3	000.7000	0035.7	042.4	37.39
131.0	000.8700	0047.8	012.3	292.0	000.7000	0035.6	042.4	37.35
132.0	000.8700	0048.1	012.3	291.7	000.7000	0035.5	042.5	37.31
133.0	000.8700	0048.4	012.3	291.4	000.7000	0035.3	042.5	37.27
134.0	000.8700	0048.7	012.4	291.1	000.7000	0035.1	042.5	37.22
135.0	000.8700	0049.0	012.4	290.9	000.7000	0034.9	042.6	37.17
136.0	000.8700	0049.2	012.5	290.6	000.7000	0034.7	042.7	37.11
137.0	000.8700	0049.5	012.5	290.3	000.7000	0034.5	042.7	37.04
138.0	000.8700	0049.8	012.5	290.0	000.7000	0034.2	042.8	36.97
139.0	000.8700	0050.0	012.5	289.7	000.7000	0034.0	042.9	36.90
140.0	000.8700	0050.3	012.6	289.4	000.7000	0033.7	043.0	36.83
141.0	000.8700	0050.5	012.6	289.2	000.7000	0033.5	043.0	36.76
142.0	000.8700	0050.8	012.6	288.9	000.7000	0033.3	043.1	36.69
143.0	000.8700	0051.0	012.7	288.6	000.7000	0033.1	043.2	36.62

Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)
144.0	000.8700	0051.2	012.7	288.4	000.7000	0032.9	043.3	36.55
145.0	000.8700	0051.6	012.8	288.1	000.7000	0032.7	043.4	36.49
146.0	000.8700	0052.1	012.8	287.8	000.7000	0032.5	043.5	36.43
147.0	000.8700	0052.7	012.9	287.5	000.7000	0032.3	043.6	36.37
148.0	000.8700	0053.4	013.0	287.2	000.7000	0032.2	043.7	36.32
149.0	000.8700	0054.0	013.0	287.0	000.7000	0032.1	043.8	36.27
150.0	000.8700	0054.6	013.1	286.7	000.7000	0032.0	043.9	36.23
151.0	000.8700	0055.1	013.2	286.4	000.7000	0031.9	044.0	36.18
152.0	000.8700	0055.6	013.2	286.1	000.7000	0031.9	044.1	36.13
153.0	000.8700	0055.9	013.3	285.9	000.7000	0031.8	044.3	36.08
154.0	000.8700	0056.1	013.3	285.7	000.7000	0031.7	044.4	36.02
155.0	000.8700	0056.4	013.3	285.5	000.7000	0031.7	044.6	35.97
156.0	000.8700	0056.8	013.4	285.2	000.7000	0031.6	044.8	35.91
157.0	000.8700	0057.4	013.4	285.0	000.7000	0031.5	044.9	35.85
158.0	000.8700	0058.2	013.5	284.7	000.7000	0031.3	045.0	35.79
159.0	000.8700	0059.0	013.6	284.4	000.7000	0031.2	045.2	35.73
160.0	000.8700	0059.7	013.7	284.2	000.7000	0031.1	045.3	35.67
161.0	000.8700	0060.2	013.7	284.0	000.7000	0031.0	045.5	35.60
162.0	000.8700	0060.7	013.8	283.8	000.7000	0030.9	045.7	35.54
163.0	000.8700	0061.3	013.8	283.5	000.7000	0030.8	045.9	35.47
164.0	000.8700	0061.9	013.9	283.3	000.7000	0030.7	046.0	35.41
165.0	000.8700	0062.6	013.9	283.1	000.7000	0030.6	046.2	35.35
166.0	000.8700	0063.4	014.0	282.9	000.7000	0030.5	046.4	35.29
167.0	000.8700	0064.0	014.1	282.7	000.7000	0030.4	046.6	35.22
168.0	000.8700	0064.5	014.1	282.5	000.7000	0030.3	046.8	35.16
169.0	000.8700	0064.6	014.1	282.4	000.7000	0030.3	047.0	35.10
170.0	000.8700	0064.2	014.1	282.3	000.7000	0030.2	047.3	35.03
171.0	000.8700	0063.5	014.0	282.3	000.7000	0030.2	047.5	34.97
172.0	000.8700	0062.8	014.0	282.2	000.7000	0030.2	047.8	34.91
173.0	000.8700	0062.2	013.9	282.2	000.7000	0030.2	048.0	34.86
174.0	000.8700	0062.2	013.9	282.1	000.7000	0030.1	048.2	34.80
175.0	000.8700	0062.7	014.0	282.0	000.7000	0030.1	048.5	34.74
176.0	000.8700	0064.0	014.1	281.8	000.7000	0030.0	048.7	34.68

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1205479 BNPED20071015DMQ

Channel = 219A

Max ERP = 0.7 kW

RCAMSL = 1166 M

N. Lat. 35 50 28.0

W. Lng. 101 58 14.0

Protected

60 dBu

KTDA.C

Channel = 219A

Max ERP = 0.87 kW

RCAMSL = 1249 M

N. Lat. 36 03 20.0

W. Lng. 102 30 34.0

Interfering

40 dBu

Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)	IX (km)
236.0	000.7000	0040.5	010.7	126.8	000.8700	0046.9	049.7	38.13	
237.0	000.7000	0039.7	010.6	126.6	000.8700	0046.9	049.5	38.16	
238.0	000.7000	0038.9	010.5	126.5	000.8700	0046.8	049.4	38.19	
239.0	000.7000	0038.2	010.4	126.3	000.8700	0046.7	049.3	38.21	
240.0	000.7000	0037.5	010.3	126.1	000.8700	0046.6	049.1	38.24	
241.0	000.7000	0036.9	010.2	125.9	000.8700	0046.6	049.0	38.26	
242.0	000.7000	0036.3	010.1	125.7	000.8700	0046.5	048.9	38.29	
243.0	000.7000	0035.8	010.1	125.6	000.8700	0046.5	048.8	38.32	
244.0	000.7000	0035.4	010.0	125.4	000.8700	0046.4	048.6	38.34	
245.0	000.7000	0034.9	010.0	125.2	000.8700	0046.3	048.5	38.37	
246.0	000.7000	0034.5	009.9	125.1	000.8700	0046.3	048.4	38.40	
247.0	000.7000	0034.1	009.8	124.9	000.8700	0046.3	048.3	38.43	
248.0	000.7000	0033.8	009.8	124.8	000.8700	0046.2	048.1	38.45	
249.0	000.7000	0033.4	009.7	124.6	000.8700	0046.2	048.0	38.48	
250.0	000.7000	0033.0	009.7	124.4	000.8700	0046.2	047.9	38.51	
251.0	000.7000	0032.7	009.7	124.3	000.8700	0046.2	047.8	38.54	
252.0	000.7000	0032.3	009.6	124.1	000.8700	0046.2	047.7	38.57	
253.0	000.7000	0031.9	009.6	123.9	000.8700	0046.2	047.6	38.60	
254.0	000.7000	0031.5	009.5	123.8	000.8700	0046.2	047.5	38.62	
255.0	000.7000	0031.0	009.4	123.6	000.8700	0046.2	047.4	38.65	
256.0	000.7000	0030.5	009.4	123.4	000.8700	0046.2	047.4	38.67	
257.0	000.7000	0030.1	009.3	123.2	000.8700	0046.2	047.3	38.70	
258.0	000.7000	0029.8	009.3	123.0	000.8700	0046.3	047.2	38.73	
259.0	000.7000	0029.5	009.3	122.9	000.8700	0046.3	047.1	38.77	
260.0	000.7000	0029.4	009.3	122.8	000.8700	0046.3	046.9	38.81	
261.0	000.7000	0029.3	009.3	122.6	000.8700	0046.3	046.8	38.84	
262.0	000.7000	0029.1	009.3	122.5	000.8700	0046.4	046.7	38.87	
263.0	000.7000	0028.8	009.3	122.3	000.8700	0046.4	046.6	38.91	
264.0	000.7000	0028.3	009.3	122.1	000.8700	0046.4	046.5	38.94	
265.0	000.7000	0027.9	009.3	122.0	000.8700	0046.4	046.4	38.98	
266.0	000.7000	0027.4	009.3	121.8	000.8700	0046.4	046.3	39.01	
267.0	000.7000	0027.1	009.3	121.7	000.8700	0046.5	046.2	39.04	
268.0	000.7000	0026.8	009.3	121.5	000.8700	0046.5	046.1	39.07	
269.0	000.7000	0026.6	009.3	121.3	000.8700	0046.5	046.1	39.10	

Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)
270.0	000.7000	0026.3	009.3	121.2	000.8700	0046.5	046.0	39.13
271.0	000.7000	0026.4	009.3	121.0	000.8700	0046.6	045.9	39.16
272.0	000.7000	0026.7	009.3	120.8	000.8700	0046.6	045.8	39.18
273.0	000.7000	0027.0	009.3	120.6	000.8700	0046.6	045.7	39.21
274.0	000.7000	0027.3	009.3	120.4	000.8700	0046.6	045.7	39.23
275.0	000.7000	0027.9	009.3	120.3	000.8700	0046.6	045.6	39.26
276.0	000.7000	0028.3	009.3	120.1	000.8700	0046.6	045.5	39.28
277.0	000.7000	0028.7	009.3	119.9	000.8700	0046.6	045.4	39.30
278.0	000.7000	0029.0	009.3	119.7	000.8700	0046.6	045.4	39.32
279.0	000.7000	0029.3	009.3	119.5	000.8700	0046.6	045.3	39.34
280.0	000.7000	0029.5	009.3	119.3	000.8700	0046.7	045.3	39.36
281.0	000.7000	0029.8	009.3	119.1	000.8700	0046.7	045.2	39.38
282.0	000.7000	0030.1	009.3	118.9	000.8700	0046.7	045.2	39.40
283.0	000.7000	0030.5	009.4	118.8	000.8700	0046.7	045.1	39.43
284.0	000.7000	0031.0	009.4	118.6	000.8700	0046.7	045.0	39.46
285.0	000.7000	0031.5	009.5	118.4	000.8700	0046.7	044.8	39.50
286.0	000.7000	0031.8	009.5	118.2	000.8700	0046.7	044.8	39.52
287.0	000.7000	0032.1	009.6	118.0	000.8700	0046.7	044.7	39.55
288.0	000.7000	0032.6	009.6	117.8	000.8700	0046.7	044.6	39.58
289.0	000.7000	0033.4	009.7	117.6	000.8700	0046.7	044.5	39.62
290.0	000.7000	0034.2	009.9	117.4	000.8700	0046.7	044.3	39.67
291.0	000.7000	0035.0	010.0	117.2	000.8700	0046.7	044.2	39.71
292.0	000.7000	0035.6	010.0	117.0	000.8700	0046.7	044.1	39.74
293.0	000.7000	0036.0	010.1	116.8	000.8700	0046.8	044.0	39.76
294.0	000.7000	0036.3	010.1	116.5	000.8700	0046.8	044.0	39.78
295.0	000.7000	0036.6	010.2	116.3	000.8700	0046.8	043.9	39.80
296.0	000.7000	0036.8	010.2	116.1	000.8700	0046.8	043.9	39.81
297.0	000.7000	0037.1	010.3	115.8	000.8700	0046.8	043.9	39.82
298.0	000.7000	0037.5	010.3	115.6	000.8700	0046.7	043.8	39.83
299.0	000.7000	0038.2	010.4	115.4	000.8700	0046.7	043.7	39.86
300.0	000.7000	0039.0	010.5	115.1	000.8700	0046.7	043.6	39.88
301.0	000.7000	0039.8	010.6	114.9	000.8700	0046.7	043.6	39.91
302.0	000.7000	0040.5	010.7	114.6	000.8700	0046.7	043.5	39.94
303.0	000.7000	0041.2	010.8	114.3	000.8700	0046.7	043.4	39.96
304.0	000.7000	0041.7	010.9	114.1	000.8700	0046.7	043.4	39.97
305.0	000.7000	0042.2	010.9	113.8	000.8700	0046.7	043.3	39.97
306.0	000.7000	0042.6	011.0	113.5	000.8700	0046.7	043.3	39.98
307.0	000.7000	0042.9	011.0	113.3	000.8700	0046.7	043.3	39.97
308.0	000.7000	0043.2	011.1	113.0	000.8700	0046.7	043.3	39.97
309.0	000.7000	0043.6	011.1	112.8	000.8700	0046.7	043.3	39.97
310.0	000.7000	0044.0	011.2	112.5	000.8700	0046.6	043.4	39.96
311.0	000.7000	0044.3	011.2	112.2	000.8700	0046.6	043.4	39.96
312.0	000.7000	0044.6	011.2	112.0	000.8700	0046.6	043.4	39.95
313.0	000.7000	0044.8	011.3	111.7	000.8700	0046.6	043.4	39.93
314.0	000.7000	0045.1	011.3	111.5	000.8700	0046.6	043.5	39.92
315.0	000.7000	0045.4	011.4	111.2	000.8700	0046.7	043.5	39.91
316.0	000.7000	0045.6	011.4	110.9	000.8700	0046.7	043.6	39.89
317.0	000.7000	0045.9	011.4	110.7	000.8700	0046.7	043.6	39.88
318.0	000.7000	0046.3	011.5	110.4	000.8700	0046.7	043.7	39.87
319.0	000.7000	0046.8	011.5	110.1	000.8700	0046.8	043.7	39.87
320.0	000.7000	0047.4	011.6	109.9	000.8700	0046.8	043.8	39.86

Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)
321.0	000.7000	0047.9	011.7	109.6	000.8700	0046.9	043.8	39.86
322.0	000.7000	0048.4	011.7	109.3	000.8700	0046.9	043.9	39.84
323.0	000.7000	0048.8	011.8	109.1	000.8700	0047.0	043.9	39.83
324.0	000.7000	0049.3	011.8	108.8	000.8700	0047.0	044.0	39.82
325.0	000.7000	0049.9	011.9	108.5	000.8700	0047.1	044.1	39.81
326.0	000.7000	0050.6	012.0	108.2	000.8700	0047.2	044.1	39.81
327.0	000.7000	0051.4	012.1	107.9	000.8700	0047.3	044.2	39.80
328.0	000.7000	0052.1	012.2	107.7	000.8700	0047.4	044.2	39.80
329.0	000.7000	0052.9	012.3	107.4	000.8700	0047.4	044.3	39.78
330.0	000.7000	0053.7	012.4	107.1	000.8700	0047.5	044.4	39.77
331.0	000.7000	0054.4	012.4	106.8	000.8700	0047.6	044.5	39.75
332.0	000.7000	0055.0	012.5	106.6	000.8700	0047.7	044.6	39.73
333.0	000.7000	0055.5	012.5	106.3	000.8700	0047.7	044.7	39.70
334.0	000.7000	0055.9	012.6	106.1	000.8700	0047.8	044.8	39.67
335.0	000.7000	0056.4	012.6	105.8	000.8700	0047.9	045.0	39.64
336.0	000.7000	0056.9	012.7	105.6	000.8700	0048.0	045.1	39.62
337.0	000.7000	0057.5	012.8	105.4	000.8700	0048.1	045.2	39.59
338.0	000.7000	0058.2	012.8	105.1	000.8700	0048.2	045.4	39.57
339.0	000.7000	0059.0	012.9	104.9	000.8700	0048.3	045.5	39.55
340.0	000.7000	0059.5	013.0	104.7	000.8700	0048.4	045.7	39.52
341.0	000.7000	0059.9	013.0	104.5	000.8700	0048.5	045.8	39.48
342.0	000.7000	0060.1	013.0	104.3	000.8700	0048.6	046.0	39.44
343.0	000.7000	0060.4	013.0	104.1	000.8700	0048.7	046.2	39.39
344.0	000.7000	0060.7	013.1	103.9	000.8700	0048.8	046.4	39.35
345.0	000.7000	0061.1	013.1	103.8	000.8700	0048.9	046.5	39.31
346.0	000.7000	0061.7	013.2	103.6	000.8700	0049.0	046.7	39.27
347.0	000.7000	0062.5	013.2	103.4	000.8700	0049.1	046.9	39.23
348.0	000.7000	0063.0	013.3	103.2	000.8700	0049.2	047.1	39.19
349.0	000.7000	0063.4	013.3	103.0	000.8700	0049.2	047.3	39.15
350.0	000.7000	0063.8	013.3	102.9	000.8700	0049.3	047.5	39.10
351.0	000.7000	0064.5	013.4	102.7	000.8700	0049.4	047.7	39.06
352.0	000.7000	0065.3	013.5	102.5	000.8700	0049.5	047.9	39.02
353.0	000.7000	0066.2	013.6	102.3	000.8700	0049.6	048.1	38.97
354.0	000.7000	0066.7	013.6	102.2	000.8700	0049.7	048.3	38.92
355.0	000.7000	0067.1	013.6	102.0	000.8700	0049.8	048.5	38.87
356.0	000.7000	0067.1	013.6	102.0	000.8700	0049.8	048.7	38.81