

EXHIBIT-34C

1st Adjacent FMOver Analysis

07-08-2013

Terrain Data: FCC NGDC 30 Sec

KOOZ

VS

KCRE-FM BLH20050711AAY

Channel = 231C2
Max ERP = 3.5 kW
RCAMSL = 691 M
N. Lat. 42 57 32.0
W. Lng. 124 16 23.0
Protected
60 dBu

Channel = 232C3
Max ERP = 25 kW
RCAMSL = 85 M
N. Lat. 41 45 35.0
W. Lng. 124 11 28.0
Interfering
54 dBu

Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)	IX (km)
117.0	003.5000	0456.2	049.4	018.4	025.0000	0040.4	117.0	37.18	
118.0	003.5000	0442.4	048.7	017.9	025.0000	0041.7	116.2	37.39	
119.0	003.5000	0426.2	047.8	017.5	025.0000	0042.7	115.5	37.56	
120.0	003.5000	0411.3	047.0	017.0	025.0000	0043.2	114.9	37.71	
121.0	003.5000	0400.0	046.4	016.6	025.0000	0043.6	114.2	37.85	
122.0	003.5000	0392.1	046.0	016.3	025.0000	0043.9	113.6	37.99	
123.0	003.5000	0384.1	045.6	016.0	025.0000	0044.2	112.9	38.13	
124.0	003.5000	0374.9	045.1	015.7	025.0000	0044.5	112.3	38.26	
125.0	003.5000	0365.4	044.6	015.3	025.0000	0044.9	111.7	38.38	
126.0	003.5000	0356.7	044.2	015.0	025.0000	0045.2	111.2	38.51	
127.0	003.5000	0350.5	043.8	014.6	025.0000	0045.5	110.6	38.63	
128.0	003.5000	0345.2	043.6	014.4	025.0000	0045.7	110.0	38.75	
129.0	003.5000	0339.3	043.2	014.0	025.0000	0046.0	109.4	38.86	
130.0	003.5000	0332.0	042.8	013.7	025.0000	0046.2	108.9	38.97	
131.0	003.5000	0322.4	042.3	013.3	025.0000	0046.5	108.5	39.06	
132.0	003.5000	0309.4	041.5	012.7	025.0000	0046.8	108.2	39.12	
133.0	003.5000	0293.7	040.6	012.1	025.0000	0047.0	108.0	39.17	
134.0	003.5000	0278.9	039.8	011.6	025.0000	0047.3	107.9	39.21	
135.0	003.5000	0271.5	039.3	011.2	025.0000	0047.6	107.6	39.28	
136.0	003.5000	0272.1	039.4	011.0	025.0000	0047.7	107.0	39.39	
137.0	003.5000	0278.0	039.7	010.9	025.0000	0047.7	106.2	39.54	
138.0	003.5000	0286.9	040.2	010.9	025.0000	0047.7	105.3	39.70	
139.0	003.5000	0298.1	040.9	011.0	025.0000	0047.7	104.4	39.88	
140.0	003.5000	0311.3	041.6	011.0	025.0000	0047.7	103.3	40.07	
141.0	003.5000	0326.3	042.5	011.2	025.0000	0047.6	102.2	40.28	
142.0	003.5000	0340.9	043.3	011.2	025.0000	0047.5	101.1	40.49	
143.0	003.5000	0353.0	044.0	011.2	025.0000	0047.5	100.1	40.69	
144.0	003.5000	0362.8	044.5	011.2	025.0000	0047.6	099.2	40.88	
145.0	003.5000	0371.7	045.0	011.1	025.0000	0047.6	098.3	41.06	
146.0	003.5000	0379.4	045.4	010.9	025.0000	0047.7	097.5	41.24	
147.0	003.5000	0385.4	045.7	010.7	025.0000	0047.9	096.7	41.40	
148.0	003.5000	0391.5	046.0	010.5	025.0000	0048.0	095.9	41.57	
149.0	003.5000	0399.7	046.4	010.3	025.0000	0048.1	095.1	41.75	
150.0	003.5000	0409.5	046.9	010.1	025.0000	0048.3	094.2	41.96	
151.0	003.5000	0418.1	047.4	009.9	025.0000	0048.4	093.3	42.16	
152.0	003.5000	0424.3	047.7	009.6	025.0000	0048.6	092.5	42.34	
153.0	003.5000	0427.6	047.9	009.3	025.0000	0048.9	091.9	42.50	
154.0	003.5000	0427.0	047.8	008.8	025.0000	0049.2	091.4	42.62	
155.0	003.5000	0423.6	047.6	008.4	025.0000	0049.6	091.1	42.71	
156.0	003.5000	0417.8	047.3	007.8	025.0000	0050.3	090.9	42.78	
157.0	003.5000	0408.2	046.8	007.2	025.0000	0051.1	090.9	42.83	
158.0	003.5000	0394.3	046.1	006.6	025.0000	0052.3	091.1	42.83	

Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)	IX (km)
159.0	003.5000	0379.0	045.4	005.9	025.0000	0053.8	091.4	42.83	
160.0	003.5000	0363.5	044.6	005.2	025.0000	0055.7	091.8	42.83	
161.0	003.5000	0348.8	043.7	004.6	025.0000	0058.2	092.2	42.84	
162.0	003.5000	0336.4	043.1	004.0	025.0000	0060.7	092.6	42.88	
163.0	003.5000	0327.4	042.5	003.5	025.0000	0062.8	092.8	42.92	
164.0	003.5000	0320.7	042.2	003.0	025.0000	0064.4	092.9	42.96	
165.0	003.5000	0313.3	041.7	002.5	025.0000	0065.4	093.0	42.97	
166.0	003.5000	0304.1	041.2	001.9	025.0000	0065.2	093.3	42.90	
167.0	003.5000	0294.6	040.7	001.4	025.0000	0065.0	093.7	42.81	
168.0	003.5000	0287.0	040.3	001.0	025.0000	0064.7	093.9	42.73	
169.0	003.5000	0278.1	039.7	000.5	025.0000	0064.5	094.3	42.64	
170.0	003.5000	0267.4	039.1	000.0	025.0000	0064.2	094.8	42.51	
171.0	003.5000	0260.1	038.6	359.6	025.0000	0064.3	095.1	42.44	
172.0	003.5000	0258.8	038.6	359.2	025.0000	0064.6	095.1	42.46	
173.0	003.5000	0261.6	038.7	358.8	025.0000	0064.9	094.9	42.53	
174.0	003.5000	0262.8	038.8	358.4	025.0000	0065.2	094.7	42.57	
175.0	003.5000	0259.4	038.6	358.0	025.0000	0065.5	094.9	42.55	
176.0	003.5000	0252.0	038.1	357.6	025.0000	0065.8	095.3	42.46	
177.0	003.5000	0245.0	037.7	357.2	025.0000	0066.2	095.7	42.38	
178.0	003.5000	0244.7	037.7	356.8	025.0000	0066.8	095.8	42.40	
179.0	003.5000	0252.4	038.2	356.4	025.0000	0067.7	095.3	42.54	
180.0	003.5000	0260.2	038.7	355.9	025.0000	0068.9	094.9	42.70	
181.0	003.5000	0269.9	039.2	355.5	025.0000	0070.4	094.3	42.88	
182.0	003.5000	0284.5	040.1	355.0	025.0000	0072.1	093.6	43.14	
183.0	003.5000	0299.5	041.0	354.5	025.0000	0073.9	092.8	43.41	
184.0	003.5000	0302.6	041.1	354.1	025.0000	0075.3	092.7	43.48	
185.0	003.5000	0299.9	041.0	353.7	025.0000	0076.5	093.0	43.46	
186.0	003.5000	0295.3	040.7	353.3	025.0000	0077.4	093.4	43.41	
187.0	003.5000	0297.5	040.9	352.8	025.0000	0078.3	093.5	43.44	
188.0	003.5000	0301.3	041.1	352.4	025.0000	0079.2	093.4	43.48	
189.0	003.5000	0304.9	041.3	351.9	025.0000	0079.9	093.5	43.51	
190.0	003.5000	0309.5	041.5	351.5	025.0000	0080.6	093.4	43.54	
191.0	003.5000	0314.3	041.8	351.0	025.0000	0081.1	093.4	43.57	
192.0	003.5000	0323.7	042.3	350.5	025.0000	0081.7	093.2	43.65	
193.0	003.5000	0331.8	042.8	349.9	025.0000	0082.1	093.0	43.71	
194.0	003.5000	0331.1	042.8	349.5	025.0000	0082.4	093.4	43.64	
195.0	003.5000	0323.9	042.3	349.2	025.0000	0082.6	094.1	43.48	
196.0	003.5000	0313.6	041.8	349.0	025.0000	0082.8	094.9	43.28	
197.0	003.5000	0304.0	041.2	348.8	025.0000	0082.9	095.7	43.09	
198.0	003.5000	0296.2	040.8	348.5	025.0000	0083.0	096.5	42.92	
199.0	003.5000	0289.1	040.4	348.3	025.0000	0083.2	097.2	42.77	
200.0	003.5000	0282.5	040.0	348.1	025.0000	0083.3	097.9	42.61	
201.0	003.5000	0278.9	039.8	347.8	025.0000	0083.4	098.4	42.49	
202.0	003.5000	0279.9	039.8	347.4	025.0000	0083.5	098.8	42.42	
203.0	003.5000	0283.5	040.0	347.0	025.0000	0083.6	099.0	42.37	
204.0	003.5000	0289.5	040.4	346.6	025.0000	0083.8	099.1	42.35	
205.0	003.5000	0296.3	040.8	346.1	025.0000	0083.9	099.3	42.33	
206.0	003.5000	0303.2	041.2	345.7	025.0000	0084.0	099.4	42.30	
207.0	003.5000	0308.8	041.5	345.3	025.0000	0084.1	099.6	42.25	
208.0	003.5000	0310.2	041.6	344.9	025.0000	0084.2	100.1	42.15	
209.0	003.5000	0304.5	041.3	344.8	025.0000	0084.2	100.8	42.00	
210.0	003.5000	0294.9	040.7	344.7	025.0000	0084.2	101.7	41.81	
211.0	003.5000	0285.6	040.2	344.6	025.0000	0084.2	102.6	41.62	
212.0	003.5000	0278.1	039.7	344.5	025.0000	0084.2	103.4	41.45	
213.0	003.5000	0269.5	039.2	344.5	025.0000	0084.2	104.2	41.28	
214.0	003.5000	0261.4	038.7	344.5	025.0000	0084.3	105.1	41.11	
215.0	003.5000	0256.5	038.4	344.4	025.0000	0084.3	105.8	40.97	
216.0	003.5000	0256.9	038.4	344.1	025.0000	0084.3	106.3	40.87	
217.0	003.5000	0266.4	039.0	343.7	025.0000	0084.4	106.5	40.83	
218.0	003.5000	0283.7	040.1	343.0	025.0000	0084.5	106.4	40.85	
219.0	003.5000	0301.4	041.1	342.3	025.0000	0084.6	106.5	40.85	
220.0	003.5000	0314.2	041.8	341.8	025.0000	0084.6	106.7	40.80	
221.0	003.5000	0321.6	042.2	341.4	025.0000	0084.7	107.1	40.72	
222.0	003.5000	0326.1	042.5	341.1	025.0000	0084.7	107.6	40.62	
223.0	003.5000	0328.5	042.6	340.9	025.0000	0084.7	108.2	40.51	
224.0	003.5000	0329.3	042.7	340.7	025.0000	0084.7	108.8	40.39	
225.0	003.5000	0328.1	042.6	340.5	025.0000	0084.7	109.5	40.26	

Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)		Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)	IX (km)
226.0	003.5000	0325.1	042.4		340.5	025.0000	0084.7	110.3	40.12	
227.0	003.5000	0322.5	042.3		340.4	025.0000	0084.7	111.0	39.98	
228.0	003.5000	0321.3	042.2		340.3	025.0000	0084.8	111.7	39.85	
229.0	003.5000	0323.6	042.3		340.1	025.0000	0084.8	112.4	39.73	
230.0	003.5000	0331.4	042.8		339.7	025.0000	0084.8	112.9	39.63	
231.0	003.5000	0347.3	043.7		339.2	025.0000	0084.8	113.3	39.56	
232.0	003.5000	0369.9	044.9		338.5	025.0000	0084.9	113.7	39.49	
233.0	003.5000	0393.0	046.0		337.8	025.0000	0084.9	114.2	39.41	
234.0	003.5000	0413.0	047.1		337.2	025.0000	0084.9	114.7	39.32	
235.0	003.5000	0429.8	048.0		336.7	025.0000	0084.9	115.3	39.21	
236.0	003.5000	0445.5	048.8		336.2	025.0000	0085.0	116.0	39.09	

KCRE-FM BLH20050711AAY

KOOZ

Channel = 232C3
Max ERP = 25 kW
RCAMSL = 85 M
N. Lat. 41 45 35.0
W. Lng. 124 11 28.0
Protected
60 dBu

Channel = 231C2
Max ERP = 3.5 kW
RCAMSL = 691 M
N. Lat. 42 57 32.0
W. Lng. 124 16 23.0
Interfering
54 dBu

Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)	IX (km)
297.0	025.0000	0084.4	036.3	192.4	003.5000	0327.1	119.6	36.52	
298.0	025.0000	0084.4	036.3	192.3	003.5000	0326.5	119.0	36.64	
299.0	025.0000	0084.4	036.3	192.3	003.5000	0325.8	118.4	36.75	
300.0	025.0000	0084.4	036.3	192.2	003.5000	0325.1	117.8	36.86	
301.0	025.0000	0084.4	036.3	192.1	003.5000	0324.2	117.2	36.97	
302.0	025.0000	0084.4	036.3	192.0	003.5000	0323.3	116.6	37.08	
303.0	025.0000	0084.5	036.3	191.8	003.5000	0322.4	116.0	37.19	
304.0	025.0000	0084.5	036.3	191.7	003.5000	0321.4	115.4	37.29	
305.0	025.0000	0084.6	036.3	191.6	003.5000	0320.2	114.8	37.40	
306.0	025.0000	0084.7	036.3	191.5	003.5000	0319.0	114.2	37.50	
307.0	025.0000	0084.7	036.3	191.4	003.5000	0317.7	113.6	37.59	
308.0	025.0000	0084.8	036.3	191.2	003.5000	0316.4	113.1	37.69	
309.0	025.0000	0084.9	036.4	191.1	003.5000	0315.0	112.5	37.79	
310.0	025.0000	0084.9	036.4	190.9	003.5000	0313.8	111.9	37.90	
311.0	025.0000	0085.0	036.4	190.8	003.5000	0312.7	111.4	38.01	
312.0	025.0000	0085.0	036.4	190.6	003.5000	0311.7	110.8	38.12	
313.0	025.0000	0085.0	036.4	190.4	003.5000	0310.9	110.3	38.25	
314.0	025.0000	0085.0	036.4	190.3	003.5000	0310.3	109.7	38.37	
315.0	025.0000	0085.0	036.4	190.1	003.5000	0309.7	109.2	38.50	
316.0	025.0000	0085.0	036.4	189.9	003.5000	0309.0	108.7	38.63	
317.0	025.0000	0085.0	036.4	189.7	003.5000	0308.1	108.2	38.75	
318.0	025.0000	0085.0	036.4	189.5	003.5000	0307.1	107.7	38.87	
319.0	025.0000	0085.0	036.4	189.2	003.5000	0306.1	107.2	38.98	
320.0	025.0000	0085.0	036.4	189.0	003.5000	0305.0	106.7	39.09	
321.0	025.0000	0085.0	036.4	188.8	003.5000	0304.1	106.2	39.21	
322.0	025.0000	0085.0	036.4	188.6	003.5000	0303.2	105.8	39.32	
323.0	025.0000	0085.0	036.4	188.3	003.5000	0302.4	105.3	39.43	
324.0	025.0000	0085.0	036.4	188.1	003.5000	0301.5	104.9	39.54	
325.0	025.0000	0085.0	036.4	187.8	003.5000	0300.6	104.4	39.65	
326.0	025.0000	0085.0	036.4	187.6	003.5000	0299.5	104.0	39.75	
327.0	025.0000	0085.0	036.4	187.3	003.5000	0298.4	103.6	39.84	
328.0	025.0000	0085.0	036.4	187.0	003.5000	0297.5	103.2	39.94	
329.0	025.0000	0085.0	036.4	186.7	003.5000	0296.8	102.8	40.04	
330.0	025.0000	0085.0	036.4	186.5	003.5000	0295.9	102.4	40.13	
331.0	025.0000	0085.0	036.4	186.2	003.5000	0295.3	102.1	40.23	
332.0	025.0000	0085.0	036.4	185.9	003.5000	0295.5	101.7	40.35	
333.0	025.0000	0085.0	036.4	185.6	003.5000	0296.9	101.3	40.50	
334.0	025.0000	0085.0	036.4	185.3	003.5000	0298.6	101.0	40.65	
335.0	025.0000	0085.0	036.4	184.9	003.5000	0300.1	100.7	40.80	
336.0	025.0000	0085.0	036.4	184.6	003.5000	0301.2	100.4	40.93	
337.0	025.0000	0084.9	036.4	184.3	003.5000	0301.9	100.1	41.04	
338.0	025.0000	0084.9	036.4	184.0	003.5000	0302.6	99.8	41.15	
339.0	025.0000	0084.8	036.4	183.6	003.5000	0302.8	99.5	41.24	
340.0	025.0000	0084.8	036.3	183.3	003.5000	0302.5	99.3	41.31	
341.0	025.0000	0084.7	036.3	183.0	003.5000	0298.9	99.1	41.27	
342.0	025.0000	0084.6	036.3	182.6	003.5000	0293.8	98.9	41.18	
343.0	025.0000	0084.5	036.3	182.3	003.5000	0288.5	98.7	41.07	

Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)	IX (km)
344.0	025.0000	0084.3	036.3	181.9	003.5000	0283.0	098.5	40.96	
345.0	025.0000	0084.2	036.2	181.5	003.5000	0277.6	098.3	40.84	
346.0	025.0000	0083.9	036.2	181.2	003.5000	0272.5	098.2	40.72	
347.0	025.0000	0083.7	036.1	180.8	003.5000	0267.1	098.1	40.59	
348.0	025.0000	0083.3	036.1	180.4	003.5000	0263.7	098.0	40.51	
349.0	025.0000	0082.8	036.0	180.1	003.5000	0260.8	098.0	40.42	
350.0	025.0000	0082.1	035.8	179.7	003.5000	0257.9	098.0	40.33	
351.0	025.0000	0081.1	035.6	179.3	003.5000	0254.9	098.1	40.21	
352.0	025.0000	0079.8	035.4	178.9	003.5000	0251.9	098.3	40.06	
353.0	025.0000	0078.0	035.0	178.6	003.5000	0248.9	098.6	39.87	
354.0	025.0000	0075.6	034.5	178.2	003.5000	0245.9	099.0	39.64	
355.0	025.0000	0072.3	033.8	177.8	003.5000	0244.2	099.7	39.39	
356.0	025.0000	0068.8	033.0	177.5	003.5000	0244.1	100.5	39.16	
357.0	025.0000	0066.4	032.5	177.1	003.5000	0244.5	101.0	39.02	
358.0	025.0000	0065.5	032.3	176.8	003.5000	0246.0	101.2	39.00	
359.0	025.0000	0064.7	032.1	176.5	003.5000	0248.3	101.4	39.01	
000.0	025.0000	0064.2	032.0	176.2	003.5000	0250.6	101.5	39.04	
001.0	025.0000	0064.7	032.1	175.9	003.5000	0253.2	101.5	39.14	
002.0	025.0000	0065.3	032.2	175.5	003.5000	0255.7	101.4	39.23	
003.0	025.0000	0064.3	032.0	175.2	003.5000	0257.7	101.7	39.21	
004.0	025.0000	0060.8	031.2	175.0	003.5000	0259.5	102.5	39.01	
005.0	025.0000	0056.5	030.2	174.8	003.5000	0260.7	103.6	38.73	
006.0	025.0000	0053.6	029.5	174.6	003.5000	0261.7	104.4	38.51	
007.0	025.0000	0051.5	028.9	174.4	003.5000	0262.3	105.1	38.34	
008.0	025.0000	0050.0	028.5	174.2	003.5000	0262.7	105.6	38.21	
009.0	025.0000	0049.1	028.3	173.9	003.5000	0262.9	106.0	38.11	
010.0	025.0000	0048.3	028.1	173.7	003.5000	0262.8	106.3	38.01	
011.0	025.0000	0047.7	027.9	173.5	003.5000	0262.5	106.6	37.91	
012.0	025.0000	0047.1	027.7	173.3	003.5000	0262.1	106.9	37.82	
013.0	025.0000	0046.6	027.6	173.0	003.5000	0261.7	107.2	37.73	
014.0	025.0000	0046.0	027.4	172.8	003.5000	0261.1	107.5	37.62	
015.0	025.0000	0045.2	027.2	172.6	003.5000	0260.5	107.9	37.49	
016.0	025.0000	0044.2	026.9	172.5	003.5000	0259.9	108.4	37.35	
017.0	025.0000	0043.2	026.6	172.3	003.5000	0259.4	108.8	37.22	
018.0	025.0000	0041.6	026.1	172.2	003.5000	0259.1	109.4	37.05	
019.0	025.0000	0038.0	025.1	172.2	003.5000	0259.2	110.6	36.75	
020.0	025.0000	0033.2	023.6	172.4	003.5000	0259.5	112.1	36.40	
021.0	025.0000	0026.6	022.7	172.4	003.5000	0259.7	113.1	36.15	
022.0	025.0000	0018.7	022.7	172.2	003.5000	0259.2	113.3	36.09	
023.0	025.0000	0011.5	022.7	172.1	003.5000	0258.9	113.5	36.03	
024.0	025.0000	0007.0	022.7	171.9	003.5000	0258.7	113.7	35.98	
025.0	025.0000	0003.6	022.7	171.7	003.5000	0258.6	113.9	35.93	
026.0	025.0000	0000.8	022.7	171.6	003.5000	0258.7	114.1	35.88	
027.0	025.0000	-0000.9	022.7	171.4	003.5000	0258.9	114.4	35.83	
028.0	025.0000	-0002.6	022.7	171.2	003.5000	0259.3	114.6	35.79	
029.0	025.0000	-0006.3	022.7	171.1	003.5000	0259.8	114.8	35.75	
030.0	025.0000	-0011.3	022.7	170.9	003.5000	0260.5	115.1	35.71	
031.0	025.0000	-0017.0	022.7	170.8	003.5000	0261.4	115.3	35.67	
032.0	025.0000	-0024.0	022.7	170.6	003.5000	0262.3	115.6	35.64	
033.0	025.0000	-0030.5	022.7	170.5	003.5000	0263.5	115.9	35.60	
034.0	025.0000	-0036.1	022.7	170.3	003.5000	0264.6	116.1	35.57	
035.0	025.0000	-0040.4	022.7	170.2	003.5000	0265.8	116.4	35.54	
036.0	025.0000	-0044.7	022.7	170.0	003.5000	0267.0	116.7	35.51	
037.0	025.0000	-0051.3	022.7	169.9	003.5000	0268.3	117.0	35.47	
038.0	025.0000	-0060.0	022.7	169.8	003.5000	0269.5	117.3	35.44	
039.0	025.0000	-0069.1	022.7	169.6	003.5000	0270.8	117.6	35.41	
040.0	025.0000	-0077.7	022.7	169.5	003.5000	0272.1	117.9	35.37	
041.0	025.0000	-0083.9	022.7	169.4	003.5000	0273.5	118.2	35.34	
042.0	025.0000	-0085.8	022.7	169.3	003.5000	0274.8	118.5	35.30	
043.0	025.0000	-0084.5	022.7	169.2	003.5000	0276.2	118.8	35.27	
044.0	025.0000	-0083.6	022.7	169.1	003.5000	0277.4	119.1	35.23	
045.0	025.0000	-0084.7	022.7	168.9	003.5000	0278.6	119.5	35.19	
046.0	025.0000	-0087.1	022.7	168.8	003.5000	0279.8	119.8	35.14	
047.0	025.0000	-0090.9	022.7	168.7	003.5000	0280.9	120.1	35.10	
048.0	025.0000	-0096.6	022.7	168.6	003.5000	0281.9	120.5	35.05	
049.0	025.0000	-0103.6	022.7	168.5	003.5000	0282.7	120.8	35.00	
050.0	025.0000	-0110.5	022.7	168.5	003.5000	0283.6	121.1	34.94	

Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)		Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)	IX (km)
051.0	025.0000	-0115.2	022.7		168.4	003.5000	0284.4	121.5	34.89	
052.0	025.0000	-0117.6	022.7		168.3	003.5000	0285.0	121.9	34.83	
053.0	025.0000	-0118.3	022.7		168.2	003.5000	0285.7	122.2	34.77	
054.0	025.0000	-0115.5	022.7		168.1	003.5000	0286.3	122.6	34.71	
055.0	025.0000	-0107.2	022.7		168.0	003.5000	0286.7	122.9	34.64	
056.0	025.0000	-0095.1	022.7		168.0	003.5000	0287.2	123.3	34.57	
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