

C Anderson & Assoc.
09-23-2001 30 Sec. Terrain Data

WRXX.A
Channel = 237A
Max ERP = 3.3 kW
RCAMSL = 295 M
N. Lat = 38 34 45
W. Lng = 88 59 51

WMSKFM BMLH19941024KB
Channel = 237C3
Max ERP = 25 kW
RCAMSL = 204 M
N. Lat = 37 40 00
W. Lng = 87 55 40

Protected
60 dBu

Interfering
40 dBu

Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)
107.0	003.3000	0131.7	027.9	324.5	025.0000	0081.2	114.8	39.2
108.0	003.3000	0131.4	027.8	324.3	025.0000	0080.6	114.6	39.2
109.0	003.3000	0131.0	027.8	324.1	025.0000	0080.6	114.3	39.2
110.0	003.3000	0130.5	027.8	323.9	025.0000	0080.6	114.1	39.3
111.0	003.3000	0129.9	027.7	323.7	025.0000	0080.6	113.9	39.3
112.0	003.3000	0129.4	027.7	323.5	025.0000	0080.0	113.7	39.3
113.0	003.3000	0129.2	027.6	323.3	025.0000	0080.0	113.4	39.4
114.0	003.3000	0129.2	027.6	323.0	025.0000	0080.0	113.2	39.4
115.0	003.3000	0129.3	027.7	322.8	025.0000	0080.0	113.0	39.5
116.0	003.3000	0129.6	027.7	322.6	025.0000	0080.0	112.7	39.5
117.0	003.3000	0129.9	027.7	322.4	025.0000	0079.5	112.5	39.5
118.0	003.3000	0130.3	027.7	322.2	025.0000	0079.5	112.3	39.6
119.0	003.3000	0130.6	027.8	322.0	025.0000	0079.5	112.0	39.6
120.0	003.3000	0130.8	027.8	321.7	025.0000	0079.5	111.8	39.7
121.0	003.3000	0131.0	027.8	321.5	025.0000	0079.5	111.7	39.7
122.0	003.3000	0131.1	027.8	321.3	025.0000	0079.3	111.5	39.7
123.0	003.3000	0131.2	027.8	321.0	025.0000	0079.3	111.3	39.7
124.0	003.3000	0131.0	027.8	320.8	025.0000	0079.3	111.2	39.8
125.0	003.3000	0130.4	027.8	320.6	025.0000	0079.3	111.1	39.8
126.0	003.3000	0129.6	027.7	320.3	025.0000	0079.3	111.1	39.8
127.0	003.3000	0128.5	027.6	320.1	025.0000	0079.3	111.1	39.8
128.0	003.3000	0127.2	027.5	319.8	025.0000	0079.3	111.1	39.8
129.0	003.3000	0125.9	027.4	319.5	025.0000	0079.3	111.1	39.8
130.0	003.3000	0124.7	027.2	319.3	025.0000	0079.5	111.1	39.8
131.0	003.3000	0123.6	027.2	319.0	025.0000	0079.5	111.2	39.8
132.0	003.3000	0122.7	027.1	318.8	025.0000	0079.5	111.2	39.8
133.0	003.3000	0122.2	027.0	318.6	025.0000	0079.5	111.2	39.8
134.0	003.3000	0122.2	027.0	318.3	025.0000	0079.9	111.1	39.8
135.0	003.3000	0122.3	027.0	318.1	025.0000	0079.9	111.1	39.8
136.0	003.3000	0122.4	027.1	317.8	025.0000	0079.9	111.1	39.8
137.0	003.3000	0122.6	027.1	317.6	025.0000	0079.9	111.1	39.8
138.0	003.3000	0122.7	027.1	317.3	025.0000	0080.5	111.0	39.8
139.0	003.3000	0122.7	027.1	317.1	025.0000	0080.5	111.1	39.8
140.0	003.3000	0122.4	027.1	316.9	025.0000	0080.5	111.1	39.8
141.0	003.3000	0122.1	027.0	316.6	025.0000	0080.5	111.2	39.8
142.0	003.3000	0122.1	027.0	316.4	025.0000	0081.4	111.2	39.8

Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)
143.0	003.3000	0122.5	027.1	316.1	025.0000	0081.4	111.2	39.8
144.0	003.3000	0123.3	027.1	315.9	025.0000	0081.4	111.2	39.8
145.0	003.3000	0124.1	027.2	315.6	025.0000	0081.4	111.3	39.8
146.0	003.3000	0124.7	027.3	315.4	025.0000	0082.3	111.3	39.8
147.0	003.3000	0125.2	027.3	315.2	025.0000	0082.3	111.3	39.8
148.0	003.3000	0125.4	027.3	314.9	025.0000	0082.3	111.4	39.8
149.0	003.3000	0125.5	027.3	314.7	025.0000	0082.3	111.5	39.8
150.0	003.3000	0125.3	027.3	314.4	025.0000	0082.7	111.7	39.8
151.0	003.3000	0125.0	027.3	314.2	025.0000	0082.7	111.8	39.8
152.0	003.3000	0124.8	027.3	314.0	025.0000	0082.7	112.0	39.7
153.0	003.3000	0124.9	027.3	313.8	025.0000	0082.7	112.2	39.7
154.0	003.3000	0125.2	027.3	313.5	025.0000	0082.7	112.3	39.7
155.0	003.3000	0125.4	027.3	313.3	025.0000	0082.6	112.5	39.6
156.0	003.3000	0125.3	027.3	313.1	025.0000	0082.6	112.6	39.6
157.0	003.3000	0125.4	027.3	312.8	025.0000	0082.6	112.8	39.6
158.0	003.3000	0125.4	027.3	312.6	025.0000	0082.6	113.0	39.5
159.0	003.3000	0125.2	027.3	312.4	025.0000	0082.0	113.3	39.5
160.0	003.3000	0124.9	027.3	312.2	025.0000	0082.0	113.5	39.4
161.0	003.3000	0124.7	027.3	312.0	025.0000	0082.0	113.8	39.4
162.0	003.3000	0124.6	027.2	311.8	025.0000	0082.0	114.0	39.3
163.0	003.3000	0124.7	027.3	311.6	025.0000	0082.0	114.2	39.3
164.0	003.3000	0125.0	027.3	311.4	025.0000	0081.5	114.5	39.2
165.0	003.3000	0125.5	027.3	311.2	025.0000	0081.5	114.7	39.2
166.0	003.3000	0126.2	027.4	311.0	025.0000	0081.5	114.9	39.2
167.0	003.3000	0127.3	027.5	310.8	025.0000	0081.5	115.1	39.1