

V-Soft Communications
01-23-2002 30 Sec. Terrain Data

KCME BLED19990203KA
Channel = 204C1
Max ERP = 12 kW
RCAMSL = 2918 M
N. Lat = 38 44 40
W. Lng = 104 51 41

K203AT
Channel = 203D
Max ERP = 0.25 kW
RCAMSL = 3527 M
N. Lat = 38 02 31
W. Lng = 105 11 10

Protected
60 dBu

Interfering
54 dBu

Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)
170.0	012.0000	0931.6	080.1	091.0	000.0006	0798.5	042.5	33.3
171.0	012.0000	0922.8	079.9	091.1	000.0006	0798.5	041.0	33.9
172.0	012.0000	0916.0	079.7	091.3	000.0006	0798.5	039.6	34.5
173.0	012.0000	0909.6	079.6	091.4	000.0006	0798.5	038.2	35.1
174.0	012.0000	0903.9	079.5	091.5	000.0006	0773.9	036.8	35.5
175.0	012.0000	0898.4	079.3	091.6	000.0006	0773.9	035.4	36.1
176.0	012.0000	0892.7	079.2	091.7	000.0006	0773.9	034.0	36.8
177.0	012.0000	0886.8	079.1	091.6	000.0006	0773.9	032.7	37.4
178.0	012.0000	0879.7	078.9	091.5	000.0006	0773.9	031.3	38.1
179.0	012.0000	0877.0	078.8	091.5	000.0006	0773.9	029.9	38.8
180.0	012.0000	0878.0	078.9	091.7	000.0006	0773.9	028.5	39.5
181.0	012.0000	0878.9	078.9	091.8	000.0006	0773.9	027.1	40.3
182.0	012.0000	0879.6	078.9	091.9	000.0006	0773.9	025.8	41.1
183.0	012.0000	0878.0	078.9	091.8	000.0006	0773.9	024.4	42.0
184.0	012.0000	0870.4	078.7	091.2	000.0006	0798.5	023.0	43.1
185.0	012.0000	0862.1	078.5	090.4	000.0006	0821.7	021.7	44.2
186.0	012.0000	0854.2	078.3	089.5	000.0006	0821.7	020.3	45.1
187.0	012.0000	0845.7	078.0	088.3	000.0006	0844.1	019.0	46.1
188.0	012.0000	0835.9	077.8	086.8	000.0006	0854.9	017.7	47.0
189.0	012.0000	0824.9	077.5	084.8	000.0006	0879.1	016.5	48.0
190.0	012.0000	0812.6	077.1	082.2	000.0006	0904.1	015.3	48.8
191.0	012.0000	0799.7	076.7	079.0	000.0005	0885.6	014.1	48.9
192.0	012.0000	0785.6	076.3	075.0	000.0005	0885.5	013.1	49.4
193.0	012.0000	0770.8	075.8	070.1	000.0005	0906.6	012.2	49.9
194.0	012.0000	0755.6	075.3	064.4	000.0004	0846.7	011.4	49.7
195.0	012.0000	0739.7	074.8	057.7	000.0003	0852.2	010.8	49.6
196.0	012.0000	0720.5	074.1	050.0	000.0003	0831.6	010.5	49.5
197.0	012.0000	0699.2	073.4	041.9	000.0004	0771.0	010.5	50.0
198.0	012.0000	0680.6	072.7	034.2	000.0005	0773.7	010.7	50.8
199.0	012.0000	0667.0	072.2	027.1	000.0005	0721.0	010.9	51.0
200.0	012.0000	0655.9	071.8	020.4	000.0006	0696.4	011.2	50.9
201.0	012.0000	0644.7	071.4	014.3	000.0006	0688.9	011.7	50.5
202.0	012.0000	0629.6	070.8	009.0	000.0006	0714.7	012.5	50.1
203.0	012.0000	0610.3	070.0	004.7	000.0007	0710.8	013.5	49.8
204.0	012.0000	0591.6	069.3	001.2	000.0008	0700.2	014.7	49.3
205.0	012.0000	0577.9	068.7	358.0	000.0013	0679.5	015.7	50.5

Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)
206.0	012.0000	0567.9	068.2	355.1	000.0021	0680.3	016.7	51.8
207.0	012.0000	0559.1	067.8	352.6	000.0029	0672.6	017.7	52.4
208.0	012.0000	0549.1	067.3	350.6	000.0036	0662.1	018.9	52.4
209.0	012.0000	0535.3	066.4	349.4	000.0044	0654.4	020.2	52.2
210.0	012.0000	0514.3	065.0	349.5	000.0044	0654.4	022.0	50.9
211.0	012.0000	0488.0	063.3	350.2	000.0038	0657.8	024.1	48.8
212.0	012.0000	0460.0	061.5	351.0	000.0034	0662.1	026.2	47.2
213.0	012.0000	0431.4	059.8	351.7	000.0032	0668.1	028.1	45.7
214.0	012.0000	0400.7	058.0	352.4	000.0029	0668.1	030.1	44.3
215.0	012.0000	0366.5	056.1	353.4	000.0026	0672.6	032.3	42.7
216.0	012.0000	0330.6	053.8	354.8	000.0022	0680.3	034.6	41.0
217.0	012.0000	0296.3	051.5	356.0	000.0018	0681.3	036.9	39.1
218.0	012.0000	0264.1	049.3	357.2	000.0015	0680.4	039.2	37.2
219.0	012.0000	0231.6	047.0	358.5	000.0012	0679.5	041.5	35.3
220.0	012.0000	0197.7	044.4	359.8	000.0009	0692.4	044.0	33.2
221.0	012.0000	0166.4	041.7	001.3	000.0008	0700.2	046.6	32.0
222.0	012.0000	0141.9	038.8	002.9	000.0008	0704.4	049.2	30.8
223.0	012.0000	0126.2	036.9	003.6	000.0008	0703.4	051.1	30.0
224.0	012.0000	0116.4	035.7	003.9	000.0008	0703.4	052.4	29.4
225.0	012.0000	0109.2	034.7	004.1	000.0008	0703.4	053.6	29.0
226.0	012.0000	0102.3	033.7	004.4	000.0007	0703.4	054.8	28.5
227.0	012.0000	0096.5	032.7	004.6	000.0007	0710.8	055.9	28.2
228.0	012.0000	0094.2	032.3	004.4	000.0007	0703.4	056.5	27.9
229.0	012.0000	0096.1	032.6	003.8	000.0008	0703.4	056.7	27.9
230.0	012.0000	0100.4	033.4	002.9	000.0008	0704.4	056.6	28.1