



WPAS.C	206C1	60kW	145M AMSL
WBSNFM	206C2	8.5kW	190M AMSL

WPAS.C vs WBSNFM

- 10/02

WPAS.C

Channel = 206C1

Max ERP = 60 kW

RCAMSL = 145 M

N. Lat = 303303

W. Lng = 882706

WBSNFM BLED20020530ACK

Channel = 206C2

Max ERP = 8.5 kW

RCAMSL = 190 M

N. Lat = 29 56 59

W. Lng = 89 57 28

Protected
60 dBuInterfering
40 dBu

Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)		Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)
216.0	048.3627	0143.4	051.0		077.2	008.5000	0190.0	118.0	37.2
217.0	047.1636	0143.4	050.8		076.8	008.5000	0190.0	117.6	37.3
218.0	045.9795	0143.4	050.5		076.4	008.5000	0190.0	117.2	37.4
219.0	044.8105	0143.3	050.3		076.0	008.5000	0190.0	116.8	37.4
220.0	043.6565	0143.3	050.1		075.6	008.5000	0190.0	116.5	37.5
221.0	042.1045	0143.2	049.7		075.1	008.5000	0190.0	116.3	37.5
222.0	040.5805	0143.1	049.4		074.7	008.5000	0190.0	116.1	37.6
223.0	039.0846	0143.1	049.0		074.2	008.5000	0190.0	115.9	37.6
224.0	037.6168	0143.0	048.7		073.8	008.5000	0190.0	115.8	37.6
225.0	036.1771	0143.0	048.3		073.3	008.5000	0190.0	115.7	37.7
226.0	034.7655	0143.0	048.0		072.9	008.5000	0190.0	115.6	37.7
227.0	033.3820	0143.1	047.6		072.4	008.5000	0190.0	115.5	37.7
228.0	032.0266	0143.1	047.3		072.0	008.5000	0190.0	115.5	37.7
229.0	030.6992	0143.2	046.9		071.5	008.5000	0190.0	115.5	37.7
230.0	029.4000	0143.3	046.5		071.1	008.5000	0190.0	115.5	37.7
231.0	028.3594	0143.4	046.2		070.7	008.5000	0190.0	115.5	37.7
232.0	027.3375	0143.4	045.9		070.2	008.5000	0190.0	115.5	37.7
233.0	026.3344	0143.5	045.6		069.8	008.5000	0190.0	115.6	37.7
234.0	025.3500	0143.5	045.3		069.4	008.5000	0190.0	115.7	37.7
235.0	024.3844	0143.5	044.9		069.0	008.5000	0190.0	115.8	37.6
236.0	023.4375	0143.5	044.6		068.5	008.5000	0190.0	115.9	37.6
237.0	022.5094	0143.4	044.2		068.1	008.5000	0190.0	116.1	37.6
238.0	021.6000	0143.3	043.8		067.7	008.5000	0190.0	116.3	37.5
239.0	020.7094	0143.2	043.5		067.3	008.5000	0190.0	116.6	37.5
240.0	019.8375	0143.0	043.1		066.9	008.5000	0190.0	116.8	37.4
241.0	020.0381	0142.9	043.2		066.6	008.5000	0190.0	116.7	37.5
242.0	020.2397	0142.8	043.2		066.2	008.5000	0190.0	116.5	37.5
243.0	020.4423	0142.7	043.3		065.8	008.5000	0190.0	116.4	37.5
244.0	020.6460	0142.6	043.4		065.4	008.5000	0190.0	116.3	37.5
245.0	020.8506	0142.5	043.4		065.1	008.5000	0190.0	116.2	37.6
246.0	021.0563	0142.5	043.5		064.7	008.5000	0190.0	116.1	37.6
247.0	021.2629	0142.4	043.6		064.3	008.5000	0190.0	116.1	37.6
248.0	021.4706	0142.4	043.7		063.9	008.5000	0190.0	116.0	37.6
249.0	021.6793	0142.5	043.8		063.6	008.5000	0190.0	116.0	37.6
250.0	021.8890	0142.6	043.9		063.2	008.5000	0190.0	116.0	37.6
251.0	022.6714	0142.7	044.2		062.8	008.5000	0190.0	115.7	37.6

Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)		Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)
252.0	023.4675	0142.8	044.5		062.4	008.5000	0190.0	115.5	37.7
253.0	024.2774	0142.9	044.8		062.0	008.5000	0190.0	115.4	37.7
254.0	025.1010	0142.9	045.1		061.6	008.5000	0190.0	115.2	37.7
255.0	025.9384	0142.9	045.4		061.1	008.5000	0190.0	115.1	37.8
256.0	026.7895	0142.9	045.7		060.7	008.5000	0190.0	115.1	37.8
257.0	027.6543	0142.9	045.9		060.3	008.5000	0190.0	115.0	37.8
258.0	028.5329	0143.0	046.2		059.9	008.5000	0190.0	115.0	37.8
259.0	029.4252	0143.0	046.5		059.4	008.5000	0190.0	114.9	37.8
260.0	030.3313	0143.1	046.8		059.0	008.5000	0190.0	115.0	37.8
261.0	031.5549	0143.2	047.1		058.6	008.5000	0190.0	114.9	37.8
262.0	032.8027	0143.2	047.5		058.1	008.5000	0190.0	114.9	37.8
263.0	034.0748	0143.2	047.8		057.7	008.5000	0190.0	114.9	37.8
264.0	035.3710	0143.2	048.2		057.2	008.5000	0190.0	115.0	37.8
265.0	036.6914	0143.2	048.5		056.8	008.5000	0190.0	115.1	37.8
266.0	038.0361	0143.1	048.8		056.3	008.5000	0190.0	115.2	37.8
267.0	039.4049	0143.1	049.1		055.9	008.5000	0190.0	115.4	37.7
268.0	040.7979	0143.0	049.4		055.4	008.5000	0190.0	115.5	37.7
269.0	042.2151	0143.0	049.7		055.0	008.5000	0190.0	115.7	37.6
270.0	043.6565	0142.9	050.0		054.6	008.5000	0190.0	116.0	37.6
271.0	044.8105	0142.9	050.2		054.1	008.5000	0190.0	116.3	37.5
272.0	045.9795	0142.8	050.5		053.7	008.5000	0190.0	116.7	37.5
273.0	047.1636	0142.8	050.7		053.3	008.5000	0190.0	117.0	37.4
274.0	048.3627	0142.7	050.9		052.9	008.5000	0190.0	117.4	37.3
275.0	049.5769	0142.7	051.1		052.5	008.5000	0190.0	117.9	37.2
276.0	050.8061	0142.6	051.3		052.1	008.5000	0190.0	118.3	37.1

10-31-2002 30 Sec. Terrain Data

WBSNFM BLED20020530ACK
 Channel = 206C2
 Max ERP = 8.5 kW
 RCAMSL = 190 M
 N. Lat = 29 56 59
 W. Lng = 89 57 28

WPAS.C
 Channel = 206C1
 Max ERP = 60 kW
 RCAMSL = 145 M
 N. Lat = 303303
 W. Lng = 882706

Protected
 60 dBu

Interfering
 40 dBu

Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)		Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)
035.0	008.5000	0190.0	040.9		255.0	025.9153	0142.9	125.7	39.3
036.0	008.5000	0190.0	040.9		254.7	025.6963	0142.9	125.3	39.3
037.0	008.5000	0190.0	040.9		254.5	025.4777	0142.9	124.8	39.4
038.0	008.5000	0190.0	040.9		254.2	025.2558	0142.9	124.4	39.4
039.0	008.5000	0190.0	040.9		253.9	025.0305	0142.9	124.0	39.4
040.0	008.5000	0190.0	040.9		253.6	024.8021	0142.9	123.6	39.5
041.0	008.5000	0190.0	040.9		253.4	024.5707	0142.9	123.2	39.5
042.0	008.5000	0190.0	040.9		253.1	024.3365	0142.9	122.8	39.5
043.0	008.5000	0190.0	040.9		252.8	024.0997	0142.9	122.5	39.6
044.0	008.5000	0190.0	040.9		252.5	023.8604	0142.8	122.1	39.6
045.0	008.5000	0190.0	040.9		252.2	023.6186	0142.8	121.8	39.6
046.0	008.5000	0190.0	040.9		251.9	023.3748	0142.8	121.5	39.6
047.0	008.5000	0190.0	040.9		251.6	023.1290	0142.8	121.2	39.6
048.0	008.5000	0190.0	040.9		251.3	022.8814	0142.7	120.9	39.6
049.0	008.5000	0190.0	040.9		251.0	022.6323	0142.7	120.7	39.6
050.0	008.5000	0190.0	040.9		250.6	022.3818	0142.7	120.4	39.6
051.0	008.5000	0190.0	040.9		250.3	022.1301	0142.6	120.2	39.6
052.0	008.5000	0190.0	040.9		250.0	021.8858	0142.6	119.9	39.6
053.0	008.5000	0190.0	040.9		249.7	021.8169	0142.6	119.7	39.6
054.0	008.5000	0190.0	040.9		249.3	021.7475	0142.5	119.5	39.6
055.0	008.5000	0190.0	040.9		249.0	021.6778	0142.5	119.4	39.7
056.0	008.5000	0190.0	040.9		248.7	021.6077	0142.5	119.2	39.7
057.0	008.5000	0190.0	040.9		248.3	021.5372	0142.4	119.1	39.7
058.0	008.5000	0190.0	040.9		248.0	021.4664	0142.4	118.9	39.7
059.0	008.5000	0190.0	040.9		247.6	021.3955	0142.4	118.8	39.7
060.0	008.5000	0190.0	040.9		247.3	021.3243	0142.4	118.7	39.7
061.0	008.5000	0190.0	040.9		247.0	021.2530	0142.4	118.7	39.7
062.0	008.5000	0190.0	040.9		246.6	021.1817	0142.4	118.6	39.7
063.0	008.5000	0190.0	040.9		246.3	021.1103	0142.5	118.6	39.7
064.0	008.5000	0190.0	040.9		245.9	021.0390	0142.5	118.5	39.7
065.0	008.5000	0190.0	040.9		245.6	020.9677	0142.5	118.5	39.7
066.0	008.5000	0190.0	040.9		245.2	020.8966	0142.5	118.5	39.7
067.0	008.5000	0190.0	040.9		244.9	020.8256	0142.5	118.6	39.6
068.0	008.5000	0190.0	040.9		244.5	020.7548	0142.5	118.6	39.6
069.0	008.5000	0190.0	040.9		244.2	020.6843	0142.6	118.7	39.6
070.0	008.5000	0190.0	040.9		243.8	020.6141	0142.6	118.7	39.6

Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)		Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)
071.0	008.5000	0190.0	040.9		243.5	020.5443	0142.6	118.8	39.5
072.0	008.5000	0190.0	040.9		243.2	020.4749	0142.7	118.9	39.5
073.0	008.5000	0190.0	040.9		242.8	020.4060	0142.7	119.1	39.5
074.0	008.5000	0190.0	040.9		242.5	020.3375	0142.8	119.2	39.4
075.0	008.5000	0190.0	040.9		242.1	020.2696	0142.8	119.3	39.4
076.0	008.5000	0190.0	040.9		241.8	020.2023	0142.8	119.5	39.3
077.0	008.5000	0190.0	040.9		241.5	020.1355	0142.9	119.7	39.3
078.0	008.5000	0190.0	040.9		241.2	020.0695	0142.9	119.9	39.2
079.0	008.5000	0190.0	040.9		240.8	020.0041	0142.9	120.1	39.2
080.0	008.5000	0190.0	040.9		240.5	019.9395	0142.9	120.4	39.1
081.0	008.5000	0190.0	040.9		240.2	019.8757	0143.0	120.6	39.1
082.0	008.5000	0190.0	040.9		239.9	019.9447	0143.0	120.9	39.0
083.0	008.5000	0190.0	040.9		239.6	020.2147	0143.0	121.2	39.0
084.0	008.5000	0190.0	040.9		239.3	020.4831	0143.2	121.5	39.1
085.0	008.5000	0190.0	040.9		239.0	020.7497	0143.2	121.8	39.1
086.0	008.5000	0190.0	040.9		238.7	021.0145	0143.2	122.1	39.0
087.0	008.5000	0190.0	040.9		238.4	021.2767	0143.3	122.4	39.0
088.0	008.5000	0190.0	040.9		238.1	021.5367	0143.3	122.8	39.0
089.0	008.5000	0190.0	040.9		237.8	021.7940	0143.3	123.2	39.0
090.0	008.5000	0190.0	040.9		237.5	022.0484	0143.3	123.6	39.0
091.0	008.5000	0190.0	040.9		237.2	022.3001	0143.4	124.0	39.0
092.0	008.5000	0190.0	040.9		237.0	022.5482	0143.4	124.4	38.9
093.0	008.5000	0190.0	040.9		236.7	022.7930	0143.4	124.8	38.9
094.0	008.5000	0190.0	040.9		236.4	023.0344	0143.5	125.2	38.9
095.0	008.5000	0190.0	040.9		236.2	023.2720	0143.5	125.7	38.8