

05-19-2009      FCC NGDC 30 Sec Terrain Data      FMOver Analysis

WJIK.C	WPCS BMLED20071019AUP
Channel = 207A	Channel = 208C0
Max ERP = 2.1 kW	Max ERP = 95 kW
RCAMSL = 253 M	RCAMSL = 439 M
N. Lat. 31 53 28.0	N. Lat. 30 35 16.0
W. Lng. 87 42 45.0	W. Lng. 87 33 13.0
Protected	Interfering
60 dBu	54 dBu

Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)	IX (km)
180.0	002.1000	0156.0	027.1	352.7	095.0000	0403.5	118.3	53.88	
181.0	002.1000	0157.8	027.3	352.5	095.0000	0403.7	118.3	53.91	
182.0	002.1000	0159.3	027.4	352.2	095.0000	0403.9	118.2	53.92	
183.0	002.1000	0160.3	027.5	352.0	095.0000	0404.1	118.2	53.92	
184.0	002.1000	0161.1	027.5	351.8	095.0000	0404.3	118.3	53.92	
185.0	002.1000	0161.8	027.6	351.6	095.0000	0404.4	118.3	53.91	
186.0	002.1000	0162.5	027.6	351.3	095.0000	0404.5	118.4	53.90	
187.0	002.1000	0162.4	027.6	351.1	095.0000	0404.6	118.5	53.87	
188.0	002.1000	0162.2	027.6	350.9	095.0000	0404.7	118.7	53.83	
189.0	002.1000	0162.0	027.6	350.7	095.0000	0404.7	118.8	53.79	