

Miescanaba

REFERENCE  
45 53 01.0 N.  
87 29 07.0 W.

CH# 215C2 - 90.9 MHz, Pwr= 100 kw, HAAT= 66.4 M, COR= 360 M  
Average Protected F(50-50)= 43.65 km

DISPLAY DATES  
DATA 10-04-07  
SEARCH 10-18-07

CH CITY	CALL	TYPE STATE	ANT _HN	AZI <--	DIST FILE #	LAT LNG	PWR(kw) HAAT(M)	INT(km) COR(M)	PRO(km) LICENSEE	*IN* (Overlap in km)	*OUT*
06-2C	WLUCTV Marquette	LI	_HN	331.0 150.8	57.64 BLCT2255	46 20 11.0 87 50 55.0	100.000 296	740	105.7 Barrington	121.2R	-63.5M
215B	AL4199 Sault Ste Marie	AL	___	72.7 255.0	253.20	46 31 00.0 84 20 00.0	50.000 150	178.7 385	70.6	15.72	6.54
214C3	WMVM Goodman	LIC	_CX	260.6 79.9	72.94 BLED20041122AAF	45 46 23.0 88 24 38.0	7.000 87	49.5 525	32.4 Wrvm, Inc.	6.92	16.12
215C0	WHRM Wausau	LIC	_C_	238.9 57.3	203.18 BLED20031023AAF	44 55 14.0 89 41 28.0	82.000 329	168.9 715	71.6 State of Wisconsin - Educa	15.43	64.34
268C1	WJNR-FM Iron Mountain	LIC	_CX	261.1 80.7	43.86 BLH20040213ABR	45 49 16.0 88 02 34.0	100.000 187	0.0 532	0.0 Results Broadcasting Of Ir	26.5R	17.4M
216C1	WGGL-FM Houghton	LIC	_C_	324.5 143.7	158.23 BMLED19961108KA	47 02 08.0 88 41 43.0	100.000 262	103.6 564	71.2 Minnesota Public Radio	23.01	33.69
218A	WVCM Iron Mountain	LIC	DVX	261.0 80.6	43.67 BLED20020327ABE	45 49 15.0 88 02 25.0	0.500 183	0.3 525	9.7 Vcy America, Inc.	26.78	32.29
215A	WTCK Charlevoix	APP	DEX	111.9 293.7	202.26 BPED20070808ADI	45 10 49.0 85 05 50.0	1.100 201	78.0 428	26.9 Baraga Broadcasting, Inc.	75.08	30.50
215A	WTCK Charlevoix	LIC	DVX	111.9 293.7	202.26 BLED20060427AFD	45 10 49.0 85 05 50.0	0.600 201	70.0 428	23.4 Baraga Broadcasting, Inc.	83.08	33.97
218A	WUPX Marquette	LIC	_CX	5.1 185.2	77.60 BLED20030626ABP	46 34 44.0 87 23 41.0	0.360 42	1.3 305	7.8 Board of Trustees Of North	36.71	65.63
213C1	WPFF Sturgeon Bay	LIC	_CN	175.2 355.3	109.26 BLED19950914KA	44 54 14.0 87 22 13.0	100.000 195	8.4 390	64.4 Family Ed Broadcasting Cor	61.56	40.68
218A	AP4795 Manistique	APP	DCX	74.9 255.8	99.96 BNPED20000330ABF	46 06 35.0 86 14 11.0	1.000 128	1.7 333	21.5 Gospel Opportunities, Inc.	51.69	73.33
217C3	990120MD Peshtigo	CP	_CX	175.3 355.3	108.98 BPED19990120MD	44 54 23.0 87 22 15.0	5.400 170	3.4 366	36.7 Friends Of Radio Maria, In	66.24	68.18

Terrain database is NGDC 30 SEC

ERP and HAAT are on direct line to and from reference station.

Ant Column: (D= DA Standard, Z= DA 73.215, N= Not DA 73.215, \_= Omni), Polarization (C,H,V,E), Beamtilt(Y,N,X)