

Robert Moore

REFERENCE	CH#	FREQ	MODE	TX	TXPWR	HAAT	CORR	DISPLAY DATES
43 08 30.0 N.	216A	- 91.1	MHZ	Pwr= 0.38 kw	DA	228.0 M	514 M	DATA 04-15-13
75 02 22.0 W.				Average Protected F(50-50)=	21.87 km			SEARCH 05-04-13
				Standard Directional				

CH CITY	CALL	TYPE STATE	ANT STATE	AZI ---	DIST FILE #	LAT LNG	PWR(kw) HAAT(M)	INT(km) COR(M)	PRO(km) LICENSEE	*IN* (Overlap	*OUT* (in km)
216A Cold Brook	WMHU	LIC NY	DCX	62.0 242.1	13.89 BLED20110627ABO	43 12 01.0 74 53 17.0	0.560 143	67.8 548	22.5 Mars Hill	-70.6*	-62.9*
218A Herkimer Vertical Polarization Only	WVHC	LIC NY	_VN	168.3 348.3	12.36 BLED19930831KB	43 01 58.0 75 00 31.0	0.350 -35	1.3 252	7.7 Herkimer County	-11.1*	3.3 Community
217B Syracuse	WCNY-FM	LIC NY	_CN	255.1 74.4	82.96 BMLLED19870522KD	42 56 42.0 76 01 28.0	18.500 226	72.1 530	48.8 Public Broadcasting Council	0.0	18.8
215A Gloversville	WNGG	LIC NY	DVX	94.4 274.8	54.38 BLED20091204ACP	43 06 09.0 74 22 17.0	1.500 164	34.4 548	19.6 Northeast Gospel Broadcast	2.2	4.1
06 1C Schenectady	WRGB	LI NY	_HN	124.1 304.8	101.59 BMLCDT20110816AAF	42 37 31.0 74 00 38.0	30.200 392	9.7 649	85.5 wrgb Licensee, LLC	95.2R	6.4M
214A Utica	WPNR-FM	LIC NY	_C_	255.1 75.0	19.52 BLED20111110AGI	43 05 47.0 75 16 19.0	0.430 -43	1.5 183	8.2 Utica College	7.1	10.7

Terrain database is FCC NGDC 30 Sec , R= 73.215 qualifying spacings or FCC minimum Spacings in KM, M= Margin in KM
In & Out distances between contours are shown at closest points. Reference zone= - Zone 1, Co to 3rd adjacent.
All separation margins (if shown) include rounding
Ant Column: (D= DA Standard, Z= DA 73.215, N= Not DA 73.215, _= Omni), Polarization (C,H,V,E), Beamtilt(Y,N,X)
""affixed to 'IN' or 'OUT' values = site inside protected contour.
« = Station meets FCC minimum distance spacing for its class.
Reference station has protected zone issue: