

Robert Moore

REFERENCE CH# 256D - 99.1 MHz, Pwr= 0.013 kW, HAAT= 0.0 M, COR= 413 M DISPLAY DATES
 41 41 52.0 N. Average Protected F(50-50)= 3.36 km DATA 08-26-13
 84 59 09.0 W. Omni-directional SEARCH 08-28-13

CH CITY	CALL	TYPE ANT STATE	AZI <--	DIST FILE #	LAT LNG	PWR(kw) HAAT(M)	INT(km) COR(M)	PRO(km) LICENSEE	*OUT* (Overlap in km)
256D Angola	1562625	APP _C_ IN	0.0 0.0	0.00 BNPFT20030314AZP	41 41 52.0 84 59 09.0	0.013	21.6 413	6.5 Friends Of Christian Radio	-28.1*
253B Coldwater	WNWN-FM	LIC _CN MI	358.6 178.6	40.03 BLH19790601AC	42 03 28.0 84 59 51.0	50.000 143	5.8 436	64.2 Midwest Communications, In	-24.7*
257A Sturgis	WBET-FM	LIC _C_ MI	282.7 102.4	36.83 BLH20090925ACG	41 46 11.0 85 25 09.0	4.400 100	37.4 367	24.5 Swick Broadcasting Company	2.7
255B Woodburn	WBYR	LIC _CX IN	174.2 354.2	83.13 BLH20080930BKE	40 57 14.0 84 53 07.0	50.000 138	77.0 375	64.0 Pathfinder Communications	6.3
256B East Lansing	WFMK	LIC _CN MI	20.0 200.4	115.87 BLH19870605KA	42 40 33.0 84 30 00.0	28.000 183	128.3 452	62.6 Radio License Holding Cbc,	23.1

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= East Zone,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)
 Incoming contour overlap is ignored.
 "*"affixed to 'IN' or 'OUT' values = site inside protected contour.