

Robert Moore

Hope Christian Church Of Marlton, Inc. CH# 262D - 100.3 MHz, Pwr= 0.25 kw DA, HAAT= 170.6 M, COR= 311 M Average Protected F(50-50)= 17.15 km Standard Directional										
REFERENCE 40 11 30.0 N. 76 52 02.0 W. DISPLAY DATES DATA 01-13-16 SEARCH 01-23-16										
CH CITY	CALL	TYPE STATE	ANT STATE	AZI <--	DIST FILE #	LAT LNG	PWR(kw) HAAT(M)	INT(km) COR(M)	PRO(km) LICENSEE	*OUT* (Overlap in km)
263D Harrisburg	W210BX	CP _C_	PA	0.0 0.0	0.00 BPFT20151208AEM	40 11 30.0 76 52 02.0	0.002	7.6 311	5.2 Hope Christian Church Of M	-28.8*
263A Elizabethville	WYGL-FM	LIC _CN	PA	3.6 183.6	48.08 BLH19891220KB	40 37 24.0 76 49 54.0	1.200 157	37.9 369	24.0 Southern Belle, LLC	0.0
Accepted by Canada on 940413										
262D York	W262AQ	LIC DC_	PA	140.2 320.4	32.24 BLFT20050726AIM	39 58 07.0 76 37 30.0	0.019 77	17.0 244	2.7 Spanish American Civic Ass	0.0
261A Lebanon	WQIC	LIC _CN	PA	61.5 241.7	39.40 BLH3895	40 21 37.0 76 27 31.0	3.000 82	39.4 246	25.5 Lebanon Broadcasting Co.	0.0
265D Hershey	W263CK	APP _C_	PA	69.3 249.4	18.57 BMPFT20151223BUL	40 15 02.0 76 39 45.0	0.120	0.8 333	16.0 Hope Christian Church Of M	2.3
208B Harrisburg	WITF-FM	LIC _CX	PA	359.6 179.6	17.08 BMLED20040130ADW	40 20 44.0 76 52 07.0	5.900 415	0.0 599	0.0 14.5R Witf, Inc.	2.6M
262B Media	WRNB	LIC ZCX	PA	96.3 277.3	139.11 BLH20030424ABN	40 02 36.0 75 14 33.0	17.000 263	120.9 329	60.9 Radio One Licenses, LLC	6.1
259D Harrisburg	W259AU	LIC _C_	PA	316.8 136.7	17.37 BLFT20070425AID	40 18 20.0 77 00 27.0	0.010 209	0.2 370	9.2 The Trustees Of The Univer	7.1
263D Hershey	W263CK	CP _C_	PA	76.9 257.2	35.10 BNPFT20130826ACL	40 15 45.0 76 27 51.0	0.005 350	13.1 513	8.8 Hope Christian Church Of M	11.0
262B Washington	WBIG-FM	LIC NCX	DC	191.3 11.0	147.85 BLH20070720ABU	38 53 13.0 77 12 03.0	50.000 149	139.2 232	66.3 Amfm Radio Licenses, L.L.C	13.5

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 restricted contour.