

## Robert Moore

Horizon Christian Fellowship											
REFERENCE		CH# 202B1 - 88.3 MHz, Pwr= 8.4 kW DA, HAAT= 74.3 M, COR= 82 M							DISPLAY DATES		
41 40 57.0 N.		Average Protected F(50-50)= 26.56 km							DATA 04-11-14		
70 21 17.0 W.		Standard Directional							SEARCH 04-14-14		
CH CITY	CALL	TYPE STATE	ANT DCX	AZI <--	DIST FILE #	LAT LNG	PWR(kw) HAAT(M)	INT(km) COR(M)	PRO(km) LICENSEE	*IN* (Overlap in km)	*OUT*
202B1 East Falmouth	WYZZ	CP MA	DCX	0.0 0.0	0.00 BMPED20110919AAA	41 40 57.0 70 21 17.0	6.500 89	59.4 97	18.2 Horizon Christian Fellowsh	-77.1*	-77.7*
202A Bristol	WQRI	LIC RI	_EX	267.4 86.8	75.23 BLED20080918AAD	41 38 54.0 71 15 34.0	0.800 24	33.0 42	9.6 Roger Williams University	20.6	0.1
202A Rockland	WRPS	LIC MA	_CX	317.0 136.6	67.96 BLED20130207AAN	42 07 42.0 70 55 00.0	0.105 46	26.1 76	7.8 Rockland Public Schools	24.1	0.2
201A New Bedford	WFHL	LIC MA	_CX	263.5 83.2	43.25 BLED20100622ACC	41 38 15.0 70 52 19.0	0.300 41	13.6 51	9.8 New Bedford Christian Radi	7.9	3.6
204A Edgartown	WMEX	LIC MA	_CX	214.9 34.8	32.88 BLED20121113ABF	41 26 23.0 70 34 50.0	0.250 66	1.1 70	10.9 Vineyard Public Radio, Inc	4.4	19.3
204A Edgartown	WMEX	CP MA	_CX	218.5 38.3	34.72 BMPED20131219AAH	41 26 16.0 70 36 51.0	0.580 83	1.6 88	14.9 Vineyard Public Radio, Inc	5.7	17.1
203A Bayview	WPMW	LIC MA	DCX	264.9 84.4	51.16 BLED20110110ABW	41 38 22.6 70 58 04.9	0.140 54	9.8 76	5.8 Academy Of The Immaculate,	19.8	14.4
06 1E New Haven	WEDY	LI CT	_HN	260.3 78.7	216.11 BLEDT20060906ABJ	41 19 42.0 72 54 25.0	0.400 88	35.9 131	26.2 Connecticut Public Broadca	62.1R	154.0M

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.  
 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.