

Horizon Christian Fellowship

REFERENCE
42 30 06.0 N.
70 55 31.0 W.

CH# 279D - 103.7 MHz, Pwr= 0.027 kw, HAAT= 78.0 M, COR= 91 M
Average Protected F(50-50)= 6.53 km
Omni-directional

DISPLAY DATES
DATA 11-27-09
SEARCH 12-25-09

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)
279D Gloucester	W279BQ	LIC MA	_C_	26.9 207.0	6.9 BLFT20090908ABK	42 33 26.0 70 53 13.0	0.020	12.0 30	3.7 Horizon Christian Fellowsh	-18.7
281B Boston	WBMX	LIC MA	_CN	217.1 37.0	21.5 BLH19911018KD	42 20 50.0 71 04 59.0	21.000 235	5.9 258	66.6 Hemisphere Broadcasting Co	-45.8*<
277B Boston	WODS	LIC MA	_CN	228.8 48.6	32.7 BMLH19990126KA	42 18 27.0 71 13 27.0	16.000 270	5.8 315	67.6 Cbs Radio East Inc.	-35.6*<
279B Westerly	WEEI-FM	LIC RI	_CX	209.7 29.3	118.6 BMLH20041007ACO	41 34 23.0 71 37 58.0	37.000 173	133.2 252	64.1 Entercom Providence Licens	21.7
279C North Conway Canadian Concurrence Required	AL0145	RSV NH	_N	351.3 171.0	198.9 RM9153	44 16 14.0 71 18 15.0	100.000 600	194.4 1367	89.7	88.3
279C North Conway	RS8423	RSV NH	_N	351.3 171.0	198.9	44 16 14.0 71 18 15.0	100.000 600	194.4 1367	89.7	88.3
279C North Conway	WPKQ	LIC NH	DC_	351.3 171.0	198.9 BLH20080822ABO	44 16 13.0 71 18 17.0	22.500 1159	192.1 1942	90.9 Citadel Broadcasting Compa	87.2
279C North Conway	WPKQ	LIC NH	DCN	351.3 171.0	198.9 BLH20000622AEM	44 16 14.0 71 18 15.0	22.500 1181	191.8 1938	90.7 Citadel Broadcasting Compa	87.4

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