

Maine Public Broadcasting Corp.

Lewiston, Maine

REFERENCE
43 40 13.0 N.
70 15 04.0 W.

CH# 281D - 104.1 MHz, Pwr= 0.25 kW DA, HAAT= 49.0 M, COR= 66.6 M
Average Protected F(50-50)= 9.17 km
Standard Directional

DISPLAY DATES
DATA 07-22-16
SEARCH 07-22-16

CH CITY	CALL	TYPE STATE	ANT STATE	AZI <--	DI ST FILE #	LAT LNG	PWR(kW) HAAT(M)	INT(km) COR(M)	PRO(km) LICENSEE	*IN* (Overlap in km)	*OUT*
281D Portland	W281AG	LIC_CN ME		0.0 0.0	0.00 BLFT19990322TA	43 40 13.0 70 15 04.0	0.050 49	17.4 66	5.3 University Of Maine System	-25.3*	-31.7*
282B Gardiner	WABK	LIC_CN ME		25.2 205.4	78.66 BLH19830701AA	44 18 36.0 69 49 51.0	50.000 113	72.5 188	59.8 Blueberry Broadcasting, LI	-2.5	1.1
284A Kennebunkport	WHTP	LIC_CN ME		207.0 26.9	33.15 BLH19950607KB	43 24 16.0 70 26 15.0	6.000 87	2.7 100	28.1 Mainstream Media, LIc	20.8	4.0
279C North Conway	RS8423	RSV-A_N NH		308.7 128.0	107.48	44 16 14.0 71 18 15.0	100.000 600	15.3 1378	95.2	85.3	10.8
279C North Conway	AL0145	RSV-A_N NH		308.7 128.0	107.48 RM9153	44 16 14.0 71 18 15.0	100.000 600	15.3 1378	95.2	85.3	10.8
279C North Conway	WPKQ	LIC_DC_N NH		308.7 128.0	107.50 BLH20080822ABO	44 16 13.0 71 18 17.0	22.500 1159	9.5 1942	92.9 Townsquare Media Portsmouth	91.0	13.4
281B Boston	WBMX	LIC_CN MA		205.0 24.4	161.90 BLH19911018KD	42 20 50.0 71 04 59.0	21.000 235	130.1 258	66.1	22.2	48.3
283A Conway	WVMJ	LIC_CX NH		293.6 113.0	77.65 BLH20100301ABY	43 56 48.0 71 08 24.0	1.850 131	2.2 393	26.3 Mt. Washington Radio & Gra	68.0	49.1

Terrain database is 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. Call signs with strikeout need not be protected.
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 restricted contour.