

Power Increase / Translator Relocation Concord Bible Fellowship

REFERENCE 43 13 09.0 N. 71 26 26.7 W.		CH# 282D - 104.3 MHz, Pwr= 0.01 kW DA, HAAT= 170.5 M, COR= 319 M Average Protected F(50-50)= 7.6 km Standard Directional								DISPLAY DATES DATA 07-09-12 SEARCH 07-16-12	
CH CITY	CALL	TYPE	ANT STATE	AZI. <--	DI ST FILE #	LAT. LNG.	Pwr(kW) HAAT(M)	INT(km) COR(M)	PRO(km) LICENSEE	*IN* (Overlap in km)	*OUT*
282C3 Hartford	R10401	DEL	VT	303.4 122.8	88.66	43 39 15.0 72 21 32.0	25.000 100	111.4 370	35.2 Nassau Broadcasting Iii, L	-30.3*	21.1
282D Concord	W282AF	LIC	CN NH	51.1 231.1	0.04 BLFT19970421TE	43 13 10.0 71 26 25.0	0.003 170	21.0 323	6.1 Concord Bi ble Fellowship	-28.0*	-30.0*
282A Enfield	R10401	ADD	NH	309.8 129.3	73.85	43 38 30.0 72 08 42.0	6.000 100	78.9 438	21.8 Nassau Broadcasting Iii, L	-12.8*	21.0
282C3 Hartford	WVOD	LIC	CN VT	303.4 122.8	88.66 BLH19960919KA	43 39 15.0 72 21 32.0	5.600 151	90.0 411	30.2 Nassau Broadcasting Iii, L	-9.0*	27.9
280D Concord	W280EC	LIC	DH NH	90.0 270.0	0.01 BLFT20090126ADU	43 13 09.0 71 26 26.0	0.010 163	0.2 316	7.5 New Hampshire Gospel Radio	-5.8*	-8.7*
283B Fitchburg	WXLO	LIC	CN MA	201.8 21.6	85.12 BMLH19910920KB	42 30 27.0 71 49 37.0	37.000 172	82.8 404	56.1 Radio License Holding Cbc,	-3.8	20.7
285A Wolfeboro	WLKZ	LIC	CX NH	7.9 187.9	36.64 BLH20110228ABN	43 32 45.3 71 22 42.8	0.560 325	1.6 560	21.7 Nassau Broadcasting Iii, L	27.9	11.7
281B Boston	WBMX	LIC	CN MA	163.1 343.4	101.18 BLH19911018KD	42 20 50.0 71 04 59.0	21.000 235	76.9 258	52.0 Infinity Broadcasting Corp	19.5	42.1
282D Dover	W282AB	LIC	C NH	91.2 271.6	46.28 BLFT20100806AAR	43 12 33.3 70 52 16.6	0.019 67	14.6 113	4.7 New Hampshire Public Radio	25.9	22.1
283A Conway	WVMJ	LIC	CX NH	16.6 196.8	84.39 BLH20100301ABY	43 56 48.0 71 08 24.0	1.850 131	48.9 393	32.4 Mt. Washington Radio & Gra	28.8	43.0
279B Keene	WKNE	LIC	CX NH	255.0 74.3	78.21 BMLH20070212AAW	43 02 00.0 72 22 04.0	12.000 302	4.9 576	47.5 Saga Communications Of New	64.8	30.4
279C North Conway	WPKQ	LIC	DC NH	5.3 185.4	117.29 BLH20080822ABO	44 16 13.0 71 18 17.0	22.500 1159	7.9 1942	83.5 Radio License Holding Cbc,	102.2	30.5
279C North Conway	AL0145	RSV-A	N NH	5.3 185.4	117.33 RM9153	44 16 14.0 71 18 15.0	100.000 600	10.9 1380	75.9	99.2	31.5
279C North Conway	RS8423	RSV-A	N NH	5.3 185.4	117.33	44 16 14.0 71 18 15.0	100.000 600	10.9 1380	75.9	99.2	31.5
282B Gardiner	WABK-FM	LIC	CN ME	46.3 227.4	177.46 BLH19830701AA	44 18 36.0 69 49 51.0	50.000 113	134.0 188	48.4 Blueberry Broadcasting, LI	35.9	103.9
285A Gloucester	WBOQ	CP	ZCX MA	147.5 327.8	76.30 BPH20111207AET	42 38 22.0 70 56 22.0	6.000 98	2.6 119	26.5 Westport Communications Li	69.2	49.6

Terrain database is USGS 03 SEC

Clearance to W280EC is though Section 74.1204(d).