

Washington, NC 201A

REFERENCE  
35 36 05.30 N.  
77 07 44.10 W.

CH# 201A - 88.1 MHz, Pwr= 6 kw, HAAT= 76.2 M, COR= 85 M  
Average Protected F(50-50)= 24.91 km  
Omni-directional

DISPLAY DATES  
DATA 11-08-21  
SEARCH 11-08-21

CH CITY	CALL	TYPE STATE	ANT AZI <--	DIST FILE #	LAT LNG	PWR(kw) HAAT(M)	INT(km) COR(M)	PRO(km) LICENSEE	*IN* (Overlap in km)	*OUT*
201C3 Raleigh	WKNC-FM	LIC DCN NC	278.9 98.0	140.70 BLED20160719ABF	35 47 15.50 78 40 13.00	25.000 80	115.0 184	40.3 North Carolina State Unive	0.1	16.9
202C2 Elizabeth City	WVRL	LIC DCN NC	43.4 223.9	109.06 BLED20030206ACQ	36 18 40.60 76 17 32.80	50.000 136	75.5 136	49.9 Liberty University, Inc.	9.2	22.0
204C3 Snow Hill	WAGO	LIC _CN NC	250.3 70.0	50.62 BLED19980702KB	35 26 49.60 77 39 18.90	17.000 89	3.6 112	35.2 Pathway Christian Academy,	21.6	12.9
201A Emporia	WHRL	LIC _CN VA	342.3 162.0	126.51 BLED20111214AAX	36 41 04.50 77 33 39.90	4.200 119	86.7 165	29.7 Hampton Roads Educational	15.0	14.5
255C3 Bethel	WLXB«	LIC _CN NC	312.9 132.8	31.09 BMLLED20150303AAM	35 47 29.60 77 22 52.90	11.200 149	71.5 163	48.3 Educational Media Foundati	11.5R	19.6M
255C3 Bethel	AL7051«	RSV-A _ NC	315.5 135.3	32.11 RM10857	35 48 25.58 77 22 42.89	25.000 100	71.5 117	48.3 11.5R		20.6M
201C1 Lockwoods Folly	WGHV	LIC DVN NC	204.9 24.5	183.99 BLED20150529ADI	34 05 52.30 77 58 17.20	52.000 110	131.7 114	46.0 Peace Baptist Church of wi	27.7	55.8
203A New Bern	WZNB	LIC DCN NC	177.5 357.5	54.79 BLED20030103ACG	35 06 32.60 77 06 08.80	0.300 37	1.2 43	8.5 Craven Community College	28.6	43.8
202A Beaufort	WXBE	LIC _CN NC	159.1 339.3	104.34 BLED20050214ABC	34 43 26.60 76 43 16.80	1.000 55	19.3 55	13.0 American Family Associatio	59.5	52.1
203A Swan Quarter	WHYC	LIC _CN NC	102.0 282.5	84.01 BLED19980527KD	35 26 27.60 76 13 17.70	2.800 80	2.0 80	21.2 Hyde County Board Of Educa	57.3	60.3
201B1 Hampton	WHOV	LIC _EN VA	24.0 204.5	172.70 BLED19920701KA	37 01 03.50 76 20 11.80	8.000 59	84.2 61	24.1 Hampton University	64.3	67.1
203C2 Franklinton	WRTP	LIC _CN NC	311.6 131.0	116.97 BLED20090526AFU	36 17 44.50 78 06 20.00	24.000 146	5.1 233	47.0 Radio Training Network, In	87.0	67.5
201A East Fayetteville	WWFJ	LIC DCN NC	244.9 64.0	165.04 BLED20170905AAN	34 57 38.30 78 46 09.60	2.000 25	16.2 56	5.0 Grace Missionary Baptist C	123.5	77.2
202A Erwin	WUAW	LIC _CN NC	258.5 77.6	141.99 BLED19900518KA	35 20 15.50 78 39 48.00	3.000 63	25.7 115	17.4 Central Carolina Community	90.9	85.4

Terrain database is USGS 03 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 2, 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)  
"\*"affixed to 'IN' or 'OUT' values = site inside restricted contour.  
« = Station meets FCC minimum distance spacing for its class.