

# **Searching at WZOO (AM) Site (ASR 1002363)** **RCR of Randolph County, LTD**

REFERENCE		CH# 260D - 99.9 MHz, Pwr= 0.25 kW DA, HAAT= 111.7 M, COR= 317 M						DISPLAY DATES			
35 45 50.0 N.		Average Protected F(50-50)= 13.6 km						DATA 08-26-14			
79 50 04.0 W.		Standard Directional						SEARCH 08-27-14			
CH CITY	CALL	TYPE STATE	ANT STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr(kW) HAAT(M)	INT(km) COR(M)	PRO(km) LICENSEE	*IN* (Overlap in km)	*OUT*
258C High Point	WMAG	LIC	DCX NC	357.5 177.5	11.81 BMLH20110207AEO	35 52 13.0 79 50 25.0	100.000 456	12.3 681	84.4 Capstar Tx Lic	-6.5*	-72.8*
262C High Point	WMKS	LIC	CN NC	2.2 182.2	22.79 BLH19880805LB	35 58 09.0 79 49 29.0	100.000 316	10.6 554	74.6 Capstar Tx Lic	6.1	-52.0*
260C2 Holly Springs	WCMC-FM	LIC	NCX NC	94.4 275.1	117.92 BLH20100423ACB	35 40 35.0 78 32 08.0	26.500 206	130.4 297	52.0 Wcmc-fm, Lic	-27.6*	15.8
260D Lexington	W260BG	CP	DC NC	292.5 112.2	44.86 BPFT20120906AAR	35 55 02.0 80 17 38.0	0.250 257	62.9 489	20.5 Davidson County Broadcasti	-25.2*	0.3
260D Lexington	W260BG	LIC	DC NC	292.5 112.2	44.86 BLFT20110217AAL	35 55 02.0 80 17 38.0	0.250 257	62.8 489	20.5 Davidson County Broadcasti	-25.1*	0.3
260D Burlington	W260CG	CP	DC NC	45.1 225.2	37.49 BMPFT20140324AEW	36 00 06.0 79 32 22.0	0.250	22.2 248	6.6 Rcr Of Randolph County, Lt	3.3	-10.5
259C1 Kannapolis	WRFK	LIC	DCX NC	236.0 55.5	94.34 BMLH20081103AAM	35 17 14.0 80 41 45.0	84.000 322	87.4 522	59.7 Capstar Tx Lic	-8.7	11.1
260L1 Greensboro	WLJF-LP	CP	NC	358.2 178.1	27.10 BNPL20131115ASW	36 00 29.0 79 50 39.0	0.036 49	293	Love And Faith Christian F	0.5	1.0
260C3 Stanleytown	WZBB	LIC	NCN VA	355.3 175.3	128.04 BLH19960311KF	36 54 50.0 79 57 07.0	3.600 220	95.7 586	36.4 Wnlb Radio, Inc.	26.3	71.7
260D Southern Pines	639865	APP	C NC	154.5 334.7	75.30 BNPFT20030314BRI	35 09 04.0 79 28 40.0	0.013 115	19.7 239	6.0 Fayetteville State Univers	43.2	26.7
260D Southern Pines	1564731	APP	C NC	154.5 334.7	75.29 BNPFT20030317KNJ	35 09 04.4 79 28 39.9	0.038 54	14.3 178	4.5 Triad Family Network, Inc	48.6	28.2

Terrain database is USGS 03 SEC, R= 73.215 qualifying spacings or FCC minimum spacings in KM, M= Margin in KM  
 Contour distances are on direct line to and from reference station. Reference Zone= East Zone, 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.  
 Reference station has protected zone issue:

The short space to WMAG and WMKS, both licensed at High Point, NC, will be cured through the use of Section 74.1204 (d).

**Bromo Communications, Inc.**