

## Searching at 233 E. Broad St Relocation of W296CX

REFERENCE CH# 296D - 107.1 MHz, Pwr= 0.075 kW DA, HAAT= 83.1 M, COR= 344 M DISPLAY DATES  
33 59 49.4 N. Average Protected F(50-50)= 8.8 km DATA 07-01-16  
83 42 31.6 W. Standard Directional SEARCH 07-04-16

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*
294C Gainesville	WYAY	LIC NCX GA		217.5 37.5	18.18 BLH20051115ADU	33 52 02.0 83 49 44.0	77.000 505	11.6 772	84.0 Radio License Holdings	-1.8	-66.4*
296C1 Aragon	WTSH-FM	LIC NCX GA		283.9 103.2	121.02 BLH20120522ADU	34 15 03.0 84 59 05.0	100.000 158	156.9 399	59.6 Woman's World Broadcasting	-42.1*	39.3
296C1 Aragon	WTSH-FM	CP NCX GA		273.8 93.1	117.43 BPH20130729AOL	34 03 39.2 84 58 41.0	100.000 101	144.3 360	47.8 Woman's World Broadcasting	-33.7*	47.3
296D Winder	W296CX	LIC DC GA		192.3 12.3	7.86 BLFT20150504ABP	33 55 40.0 83 43 37.0	0.090	24.0 314	7.2 Barrow Radio Broadcasting	-25.1*	-31.6*
296D Jonesboro	W296BB	CP DC GA		242.1 61.9	45.58 BPFT20140905ABB	33 48 18.0 84 08 40.0	0.250	62.6 590	19.3 Woman's World Broadcasting	-23.9*	0.5
296D Jonesboro	W296BB	LIC DC GA		246.9 66.6	65.69 BLFT20140226AFP	33 45 51.0 84 21 42.0	0.250 293	62.9 571	20.5 Woman's World Broadcasting	-4.9	20.9
298C2 Roswell	WAMJ	LIC ZEX GA		259.1 78.8	46.41 BLH20111123FBI	33 55 01.0 84 12 06.0	33.000 185	5.2 480	48.4 Radio One Licenses, Lic	33.8	-2.6*
296L1 Athens	WXPB-LP	CP GA		102.2 282.4	29.32 BNPL20131114AVM	33 56 27.6 83 23 55.4	0.039 48	271	St. Joseph's Catholic Church	-1.3	0.5
297C0 Anderson	WJMJ-FM	LIC C SC		52.0 232.6	128.14 BMLH20010628AAA	34 42 07.0 82 36 19.0	100.000 308	105.3 544	72.6 Sm-wj mj, Lic	12.6	40.6

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= East Zone, 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.

Clearance to WYAY and WAMJ will be derived through the use of Section 74.1204(d).

**Bromo Communications, Inc.**