

Searching at WJBB (AM) **Barrow Radio Broadcasting, LLC**

REFERENCE 33 55 40.0 N. 83 43 37.0 W.		CH# 296D - 107.1 MHz, Pwr= 0.09 kW DA, HAAT= 51.2 M, COR= 314 M Average Protected F(50-50)= 7.1 km Standard Directional								DISPLAY DATES DATA 01-28-15 SEARCH 01-28-15	
CH CITY	CALL	TYPE STATE	ANT	AZI. <--	DIST FILE #	LAT. LNG.	Pwr(kW) HAAT(M)	INT(km) COR(M)	PRO(km) LICENSEE	*IN* (Overlap)	*OUT* (In km)
294C Gainesville	WYAY	LIC NCX GA		234.4 54.4	11.57 BLH20051115ADU	33 52 02.0 83 49 44.0	77.000 505	11.7 772	84.7 Radio License Holdings	-7.0*	-73.8*
296C1 Aragon	WTSB-FM	LIC NCX GA		287.6 106.9	121.48 BLH20120522ADU	34 15 03.0 84 59 05.0	100.000 158	157.1 399	60.2 Woman's World Broadcasting	-41.1*	43.3
296C1 Aragon	WTSB-FM	APP NCX GA		278.1 97.4	119.63 BPH20130729AOL	34 04 19.0 85 00 37.0	100.000 131	151.3 390	55.5 Woman's World Broadcasting	-37.0*	46.4
296D Winder	W296CX	CP V GA		84.2 264.2	7.95 BPFT20141125AXX	33 56 06.0 83 38 29.0	0.005	8.5 259	2.7 Barrow Radio Broadcasting	-7.7*	-18.8*
296D Athens-Clarke County	W296CX	LIC V GA		98.9 279.0	12.74 BLFT20141015ADF	33 54 36.0 83 35 27.0	0.012	10.6 266	3.3 Barrow Radio Broadcasting	-6.1	-17.7*
296D Jonesboro	W296BB	CP DC GA		250.6 70.4	40.96 BPFT20140905ABB	33 48 18.0 84 08 40.0	0.250	51.1 590	15.5 Woman's World Broadcasting	-16.5*	4.1
298C2 Roswell	WAMJ	LIC ZEX GA		268.6 88.3	43.91 BLH20111123FBI	33 55 01.0 84 12 06.0	33.000 185	6.0 480	53.0 Radio One Licenses, LLC	32.4	-9.7*
296D Jonesboro	W296BB	LIC DC GA		252.9 72.6	61.48 BLFT20140226AFP	33 45 51.0 84 21 42.0	0.250 293	62.8 571	20.4 Woman's World Broadcasting	-7.7*	19.7
296L1 Athens	WXPB-LP	CP GA		87.1 267.3	30.38 BNPL20131114AVM	33 56 27.6 83 23 55.4	0.034 48	271	8.5 St. Joseph's Catholic Church	1.0	
297C0 Anderson	WJMZ-FM	LIC C SC		49.8 230.4	134.28 BMLH20010628AAA	34 42 07.0 82 36 19.0	100.000 308	105.3 544	72.6 Sm-wj mz, LLC	20.9	50.2

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.
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.
Reference station has protected zone issue: AM tower

The short space to WYAY and WAMJ will be cured through the use of Section 74.1204(d)