

W296CX from ASR 1019528 **Barrow Radio Broadcasting LLC**

REFERENCE		CH# 296D - 107.1 MHz, Pwr= 0.25 kW DA, HAAT= 160.8 M, COR= 475 M						DISPLAY DATES		
34 07 31.6 N. 83 51 32.4 W.		Average Protected F(50-50)= 16.6 km Standard Directional						DATA 07-30-19 SEARCH 07-30-19		
CH CITY	CALL	TYPE ANT STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr(kW) HAAT(M)	INT(km) COR(M)	PRO(km) LICENSEE	*IN* (Overlap in km)	*OUT*
296C1 WTSB-FM Aragon	LIC NCX GA	278.0 104.70 97.4 BLH20120522ADU	34 15 03.0 84 59 05.0	100.000 158	155.1 399	59.1 Woman's World Broadcasting	-60.7* 13.4			
294C WAKL Gainesville	LIC NCX GA	174.5 28.77 354.5 BLH20051115ADU	33 52 02.0 83 49 44.0	77.000 505	11.6 772	83.2 Educational Media Foundati	2.3 -55.2*			
296D W296CXI Winder	CP DC GA	146.7 16.60 326.8 BPFT20171023AAU	34 00 01.3 83 45 36.4	0.250	366	---Reference--- Barrow Radio Broadcasting				
296C1 WTSB-FM Aragon	CP NCX GA	266.3 103.52 85.7 BPH20180504AAD	34 03 39.2 84 58 41.1	100.000 110	147.2 370	50.7 Woman's World Broadcasting	-53.2* 17.8			
296D W296CXI Winder	LIC DC GA	135.9 19.87 315.9 BLFT20170726AJN	33 59 49.4 83 42 31.6	0.055	338	---Reference--- Barrow Radio Broadcasting				
296D W296BB Jonesboro	LIC DC GA	229.2 61.36 49.0 BLFT20140226AFP	33 45 51.0 84 21 42.0	0.250 293	64.8 571	21.3 Woman's World Broadcasting	-13.3* 8.2			
298C2 WAMJ Roswell	LIC ZEX GA	233.8 39.19 53.6 BLH20111123FBI	33 55 01.0 84 12 06.0	33.000 185	4.8 480	45.7 Radio One Licenses, Lic	24.8 -6.9*			
296D W296BB Jonesboro	CP DC GA	216.5 44.26 36.4 BPFT20170925AAF	33 48 18.0 84 08 40.0	0.250	12.6 590	2.8 Woman's World Broadcasting	20.8 1.1			
297C0 WJMJ-FM Anderson	LIC C SC	60.5 131.81 241.2 BMLH20010628AAA	34 42 07.0 82 36 19.0	100.000 308	106.9 544	72.6 Sm-wj mj, Lic	7.6 32.0			

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. Call signs with exclamation marks need not be protected.
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.

Short spaces to WAKL and WAMJ will be cured through the use of Section 74.1204(d).

Bromo Communications, Inc.