

W271AM minor modification

Jrd, Inc.

REFERENCE
33 09 36.0 N.
87 30 54.0 W.

CH# 271D - 102.1 MHz, Pwr= 0.099 kW, HAAT= 194.0 M, COR= 268 M
Average Protected F(50-50)= 14.29 km
Omni-directional

DISPLAY DATES
DATA 08-31-15
SEARCH 09-30-15

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*
271D Tuscaloosa	W271AM	LIC_C_ AL	0.0 0.0	0.00 BLFT20140623ABH	33 09 36.0 87 30 54.0	0.099 192	46.8 266	14.2 Jrd, Inc.	-61.1*	-61.3*
269C2 Reform	WBEI	LIC NCX AL	284.2 104.0	31.87 BLH20020308AAT	33 13 48.0 87 50 50.0	22.500 221	5.8 309	52.5 Townsquare Media	10.4	-21.3*
273C1 Pelham	WDXB	LIC_CX AL	61.7 242.0	66.93 BLH20080613AAJ	33 26 38.0 86 52 47.0	90.000 313	10.5 494	74.4 Capstar Tx Lic	42.8	-8.2*
271D Birmingham	W271BN	LIC_C_ AL	61.1 241.5	75.08 BLFT20130702ABK	33 29 02.0 86 48 21.0	0.085 349	62.0 537	18.9 Iron City Radio, Lic	0.6	11.2
271C1 Decatur	WDRM	LIC_CX AL	23.9 204.4	199.04 BMLH20060413ACH	34 47 36.0 86 37 51.0	100.000 299	175.0 532	74.3 Capstar Tx Lic	10.3	80.5
270C0 Montgomery	WHHY-FM	LIC_CX AL	123.9 304.7	149.20 BMLH20070402ADP	32 24 13.0 86 11 47.0	100.000 334	111.3 397	76.0 Cumulus Licensing Lic	24.4	53.1
268A Columbiana	WQEM	LIC NCX AL	83.9 264.3	74.77 BLED20051201BVO	33 13 45.0 86 42 56.0	1.800 185	2.3 365	27.9 Glen Iris Baptist School	59.1	46.1

Terrain database is FCC NGDC 30 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 strikeout 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.