

W276DP Minor Mod Change Antenna JRD, Inc. 3 second data CH# 276D - 103.1 MHz, Pwr= 0.05 kW DA, HAAT= 119.6 M, COR= 207 M Average Protected F(50-50)= 9.48 km Standard Directional											
REFERENCE										DISPLAY DATES	
33 17 42.40 N.										DATA 07-14-21	
87 40 06.00 W.										SEARCH 07-14-21	
CH	CALL	TYPE	ANT	AZI	DIST	LAT	PWR(kW)	INT(km)	PRO(km)	*IN*	*OUT*
CITY	STATE			<--	FILE #	LNG	HAAT(M)	COR(M)	LICENSEE	(Overlap in km)	
276C2	WNMQ	LIC _CN		274.1	81.76	33 20 40.40	22.000	130.6	53.2	-56.7*<	2.2
Columbus	MS			93.6	BLH19900507KA	88 32 47.10	230	299	Cumulus Licensing LLC		
276D	W276DP	LIC DVN		0.0	0.00	33 17 42.40	0.250		---	Reference---	
Tuscaloosa	AL			0.0	0000144996	87 40 06.00		207	Jrd, Inc.		
275C2	WFMA	LIC ZCN		156.7	56.34	32 49 46.50	24.000	63.0	42.8	-15.9*<	0.8
Marion	AL			336.8	BMLED20190607AAD	87 25 46.00	202	299	Educational Media Foundati		
276D	W276BQ	LIC _CN		77.0	75.07	33 26 38.40	0.250	69.7	23.2	-3.7*<	21.4
Birmingham	AL			257.5	BLFT20110617ADE	86 52 47.00	302	481	Red Mountain Broadcasting,		
276D	W276BQ	APP _CN		77.0	75.07	33 26 38.40	0.250	69.7	23.2	-3.7*<	21.4
Birmingham	AL			257.5	0000150159	86 52 47.00	302	481	Red Mountain Broadcasting,		
273C1	WDXB	LIC _CN		77.0	75.07	33 26 38.40	90.000	10.3	73.6	55.7	1.0
Pelham	AL			257.5	BLH20080613AAJ	86 52 47.00	313	494	Ihm Licenses, LLC		
277L1	WTUS-LP	LIC _CN		136.4	20.70	33 09 36.40	0.047			2.2	1.6
Tuscaloosa	AL			316.5	BMLL20071114AAZ	87 30 54.00	44	121	Tuscaloosa City Board Of E		
279C1	WQEN	LIC _CN		77.0	75.07	33 26 38.40	100.000	10.2	72.6	55.8	2.0
Trussville	AL			257.5	BLH20050715ABB	86 52 47.00	285	466	Ihm Licenses, LLC		
276C3	WEUP-FM	LIC _CN		21.8	138.74	34 27 08.30	11.500	99.2	34.5	32.0	78.8
Moulton	AL			202.1	BLH20000502AAP	87 06 20.00	150	347	Hundley Batts, Sr. & Virgi		
277D	W277DM	LIC _CN		28.6	69.70	33 50 42.40	0.250	25.6	17.2	36.3	41.5
Jasper	AL			208.8	BLFT20180405ABP	87 18 26.00		301	Richardson Broadcasting Co		
277C	WMXS	LIC _CN		125.4	169.47	32 24 13.50	100.000	110.9	75.8	49.7	81.3
Montgomery	AL			306.2	BMLH20070402ACJ	86 11 46.90	334	397	Cumulus Licensing LLC		
277C3	WZKR	LIC NCN		221.7	143.72	32 19 34.50	6.000	52.8	35.3	81.4	95.1
Collinsville	MS			41.2	BLH20150826ABN	88 41 12.10	167	297	Telesouth Communications,		
275C3	WWMR	LIC _CN		327.2	147.72	34 24 33.40	12.500	57.9	38.6	83.4	100.1
Saltillo	MS			146.7	BLH20080814AAX	88 32 24.20	142	253	Flinn III, George S		

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.