

## Robert Moore

Immanuel Broadcasting Network  
 REFERENCE CH# 271D - 102.1 MHz, Pwr= 0.08 kw DA, HAAT= 262.9 M, COR= 539 M DISPLAY DATES  
 33 44 41.0 N. Average Protected F(50-50)= 15.79 km DATA 05-17-16  
 84 21 36.0 W. Standard Directional SEARCH 05-27-16

CH CITY	CALL	TYPE STATE	ANT STATE	AZI ←--	DIST FILE #	LAT LNG	PWR(kw) HAAT(M)	INT(km) COR(M)	PRO(km) LICENSEE	*OUT* (Overlap in km)
268C0 WKHX-FM Marietta	LIC _CX GA	15.3 195.3	7.20 BLH20050228ADF	33 48 26.0 84 20 22.0	100.000 329	10.5 612	74.2 Radio License Holdings Llc	-67.7*		
271D W270CP Atlanta	APP DC_ GA	0.0 0.0	0.00 BMPFT20160211ACM	33 44 41.0 84 21 36.0	0.250	54.4 445	17.1 Immanuel Broadcasting Netw	-54.4*		
270D W270CP Atlanta	CP _C_ GA	107.1 287.2	10.16 BNPFT20130828ADO	33 43 04.0 84 15 18.0	0.003 66	3.8 336	2.7 Immanuel Broadcasting Netw	-16.4*		
273A WPZE Mableton	LIC NC_ GA	246.0 65.9	15.24 BLH20010906AAH	33 41 20.0 84 30 38.0	3.000 143	2.4 416	26.2 New Mableton Broadcasting	-11.2*		
271L1 WYRI-LP Douglasville	CP ____ GA	285.0 104.8	27.61 BNPL20131107AFC	33 48 30.6 84 38 55.6	0.021 65	349	Unlimited Recovery Broadca	0.0		
270L1 NEW Atlanta	CP ____ GA	260.9 80.8	16.89 BNPL20131114ALV	33 43 14.4 84 32 25.7	0.100 8	279	New Times Culture And Educ	0.0		
271L1 WEZM-LP Kennesaw	CP ____ GA	326.5 146.4	37.91 BNPL20131104AQV	34 01 43.9 84 35 13.8	0.100 28	332	The Georgia Radio Hall Of	0.2		
271L1 WHJU-LP Conyers	CP ____ GA	119.6 299.8	35.70 BNPL20131112ALG	33 35 08.6 84 01 29.2	0.100 25	254	Rockdale Community Broadca	0.3		
271L1 WGAFLP Fayetteville	CP ____ GA	204.6 24.5	42.78 BNPL20131112BFA	33 23 40.8 84 33 06.3	0.100 20	286	Rock 10 4 U, Inc.	0.3		
272A WLKQ-FM Buford	LIC ZCX GA	40.1 220.3	54.80 BLH20030416AAA	34 07 16.0 83 58 35.0	4.200 119	47.3 452	31.1 Davis Broadcasting Of Atla	0.4		
270L1 NEW Mcdonough	CP ____ GA	153.2 333.3	36.23 BNPL20131114ADD	33 27 13.1 84 11 02.0	0.081 33	281	St. James The Apostle Pari	5.0		
271L1 WXJR-LP Talking Rock	LIC ____ GA	355.3 175.2	80.97 BLL20140814AAL	34 28 14.0 84 25 58.0	0.100 21	476	Georgia Mountain Broadcast	22.1		
271C3 WGMG Crawford From Channel 271A Per D90-496	LIC NCN GA	78.9 259.6	105.54 BLH19960626KB	33 55 18.0 83 14 14.0	10.000 100	95.7 308	32.4 Cox Radio, Inc.	22.4		
272D W272DM Griffin	CP DC_ GA	169.5 349.6	57.05 BNPFT20130829AFF	33 14 24.0 84 14 55.0	0.250	13.4 354	9.0 Donna I. Taylor	22.8		
271A WWWD Bolingbroke	LIC ZCX GA	149.6 329.9	107.61 BLH20050523AHU	32 54 30.0 83 46 37.0	4.500 115	81.1 247	25.6 George S. Flinn, Jr.	27.3		

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)  
 Incoming contour overlap is ignored.  
 "\*"affixed to 'IN' or 'OUT' values = site inside restricted contour.