

Channel Study1											
Mark M. Snow											
CH# 235D - 94.9 MHz, Pwr= 0.013 kW, HAAT= 351.6 M, COR= 539 M											
Average Protected F(50-50)= 11.69 km											
Omni-directional											
DISPLAY DATES											
DATA 03-07-13											
SEARCH 03-25-13											
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*	
233C0 Birmingham	WJOX-FM	LIC_NC_ AL	238.3 58.2	4.65 BLH20000929AEE	33 27 45.0 86 50 59.0	100.000 309	9.2 491	68.0 Radio License Holding Cbc,	-16.2*	-63.6*	
235D Inverness	651600	APP_C_ AL	125.5 305.6	16.60 BNPFT20030317MEE	33 23 52.0 86 39 41.0	0.010 222	30.6 425	8.7 Mark M. Snow	-24.6*	-30.8	
235C2 Columbus	WKOR-FM	LIC_CN MS	270.1 89.3	136.00 BLH19930208KI	33 28 38.0 88 16 25.0	50.000 150	134.9 226	49.3 Cumulus Licensing LLC	-10.9	45.9	
235D Pell City	1543651	APP_C_ AL	75.5 255.7	46.54 BNPFT20130301AAB	33 35 19.0 86 19 14.0	0.150 217	20.8 217	6.2 Radio Assist Ministry, Inc	14.4	0.4	
235D Pell City	643985	APP_C_ AL	74.0 254.3	52.46 BNPFT20030317BWU	33 36 48.8 86 15 44.6	0.010 106	18.7 287	5.7 Radio Assist Ministry, Inc	22.4	8.7	
237C2 Coaling	WFFN	LIC_NCX AL	235.5 55.1	83.95 BLH20050603ABJ	33 03 15.0 87 32 57.0	17.500 256	5.4 330	50.5 Townsquare Media Tuscaloos	66.7	33.1	
235C1 Atlanta	WUBL	LIC_C_ GA	80.4 261.7	231.05 BLH20000413ABM	33 48 27.0 84 20 27.0	100.000 298	174.9 581	74.3 Citicasters Licenses, Inc.	44.6	118.6	
237D Oneonta	W237DH	LIC_C_ AL	30.0 210.2	59.38 BLFT20100803ABR	33 56 48.0 86 29 06.0	0.085 154	0.6 419	12.6 Our Town Radio, Inc.	47.1	46.0	
235C1 Atlanta	WUBL	CP_CY GA	80.4 261.8	231.18 BMPH20120801ABA	33 48 26.0 84 20 21.8	80.000 330	173.5 612	74.2 Citicasters Licenses, Inc.	46.2	118.8	

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
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 protected contour.