

Allocation Study
Translator W232DU
Channel 232D – 94.3 MHz
0.250 kW ERP (DA) – 562.3 m COR AMSL
Clarkesville, Georgia
March 2020

Searching from Proposed Site											
REFERENCE		CH# 232D - 94.3 MHz,		Pwr= 0.25 kW DA,		HAAT= 200.3 M,		COR= 562.3 M		DISPLAY DATES	
34 30 07.3 N.				Average Protected F(50-50)= 18.5 km						DATA 03-19-20	
83 30 44.0 W.				Standard Directional						SEARCH 03-19-20	
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*
232D Clarkesville	W232DU!	CP	GA	348.9 168.9	11.95 BPFT20190827AAF	34 36 27.30 83 32 14.60	0.250	455	---Reference---		
232D Clarkesville	W232DU!	LIC	GA	348.9 168.9	11.95 0000105508	34 36 27.30 83 32 14.60	0.250	455	---Reference---		
233C Greenville	WGTV-FM	LIC	SC	63.8 244.4	111.84 BLH20080425ABD	34 56 29.40 82 24 40.40	100.000 454	123.7 760	83.1 Salem Communications Holdi	-30.7*	0.8
231C0 Smyrna	AL5038	RSV-A	GA	222.8 42.3	112.00 RM10983	33 45 35.39 84 20 06.74	100.000 450	121.3 733	81.9	-21.5*	13.3
231C0 Smyrna	WSTR	LIC	GA	223.1 42.6	114.78 BLH20180301AAS	33 44 41.00 84 21 35.70	100.000 316	105.2 598	72.5 Entercom License, LLC	-2.6	26.3
233D Gainesville	W233C0	LIC D	GA	234.8 54.6	35.63 BLFT20180404AAF	34 19 00.70 83 49 45.60	0.250	25.5 512	16.6 Jacobs Media Corporation	-0.6	3.7
231D Seneca	W231BX	LIC	SC	66.6 246.9	52.32 BLFT20140303AAN	34 41 15.40 82 59 12.50	0.250 288	32.4 539	21.4 Tugart Properties, LLC	1.0	2.8
231D Seneca	W231BX	CP D	SC	66.6 246.9	52.32 BPFT20190102ABB	34 41 15.40 82 59 12.50	0.250	31.6 527	21.0 Tugart Properties, LLC	1.8	3.2
232D Blairsville	W232BD	LIC	GA	315.1 134.9	57.30 BLFT20050125AAA	34 51 59.30 83 57 19.70	0.010 65	19.8 760	5.9 Blairsville Music, Inc.	23.1	2.4
230D Cleveland	W230CT	CP	GA	286.4 106.2	25.32 BPFT20190924ABV	34 33 57.50 83 46 39.60	0.220	1.0 721	22.0 White County Media, LLC	10.9	2.6
230D Cleveland	W230CT	LIC	GA	286.4 106.2	25.32 0000094974	34 33 57.50 83 46 39.60	0.220	1.0 721	22.0 White County Media, LLC	10.9	2.6
230D Cleveland	W230CT	LIC	GA	286.4 106.2	25.32 BLFT20180402ABP	34 33 57.50 83 46 39.50	0.180	0.9 711	20.6 White County Media, LLC	11.0	4.0
286C3 Clermont	WLVG	LIC	GA	286.4 106.3	25.38 BLED20140404AAE	34 33 58.30 83 46 39.70	3.100 282	25.3 728	17.0 Educational Media Foundati	11.5R	13.9M
229C Greenville	WFBC-FM	LIC	SC	50.4 230.9	106.93 BLH20021022AAJ	35 06 43.40 82 36 23.50	100.000 552	14.2 1150	89.7 Entercom License, LLC	75.4	14.5
233D Athens	W233CA	LIC	GA	168.6 348.7	63.15 BLFT20170320ANR	33 56 42.40 83 22 37.60	0.235 58	15.1 277	9.7 Georgia Public Telecommuni	31.2	29.6
235C1 Atlanta	WUBL	LIC	GA	224.8 44.3	108.42 BLH20131218COP	33 48 26.40 84 20 21.50	80.000 330	9.9 612	72.4 Citicasters Licenses, Inc.	86.5	35.6
232C3 Gibson	WTHP	LIC N	GA	147.7 328.2	159.58 BLED20111114ADZ	33 17 05.50 82 35 44.50	6.300 174	97.6 310	36.7 Augusta Radio Fellowship In	41.9	64.4

Terrain database is GLOBE 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 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.
« = Station meets FCC minimum distance spacing for its class.