



Kingsland NCE-FM Interference Study

Georgia Public Broadcasting

REFERENCE
30 56 37.00 N.
81 44 11.80 W.

CH# 212A - 90.3 MHz, Pwr= 6 kw DA, HAAT= 100.0 M, COR= 104 M
Average Protected F(50-50)= 28.29 km
Standard Directional

DISPLAY DATES
DATA 11-01-21
SEARCH 11-02-21

CH CITY	CALL	TYPE STATE	ANT AZI <--	DIST FILE #	LAT LNG	PWR(kw) HAAT(M)	INT(km) COR(M)	PRO(km) LICENSEE	*IN* (Overlap in km)	*OUT*
211C1 Waycross	WXVS	LIC DEN GA	291.4 111.0	85.44 BMLED20080131AJH	31 13 17.80 82 34 23.50	79.000 280	74.6 329	48.4 Georgia Public Telecommuni	0.0	16.2
210C1 Jacksonville	WJCT-FM	LIC _CN FL	167.7 347.8	75.36 BMLED20110930ARB	30 16 51.90 81 34 11.30	98.000 251	9.2 256	68.0 Wjct, Inc.	38.1	4.6
214C3 Brunswick	WAYR-FM	LIC DCN GA	39.9 220.0	36.36 BLED20031104AAN	31 11 39.80 81 29 29.40	14.000 100	2.1 103	22.5 Good Tidings Trust, Inc	7.3	11.3
213C1 Gainesville	WYFB	LIC DCN FL	200.6 20.4	127.39 BLED20171018AAU	29 52 12.90 82 12 06.40	97.000 202	91.7 246	61.9 Bible Broadcasting Network	7.5	21.7
215C2 Jacksonville	WJKV	LIC _CN FL	167.4 347.5	75.99 BLED20170313ABL	30 16 35.00 81 33 50.70	41.000 166	5.9 170	52.2 Educational Media Foundati	42.0	21.1
213A Jesup	WTLD	LIC _CN GA	345.4 165.3	75.11 BLED20020305AAO	31 35 49.70 81 56 13.40	6.000 52	33.3 78	22.5 Resurrection House Ministr	25.2	31.1
212A Savannah	WHCJ	LIC DCN GA	28.0 208.4	136.40 BLED19980616KC	32 01 28.80 81 03 22.40	6.000 68	81.7 75	24.2 Savannah State University	28.7	37.7
212C2 Vidalia	WKIH	LIC DVN GA	344.3 164.1	179.23 BLED20111011AAA	32 29 41.50 82 15 08.40	50.000 70	113.8 138	37.1 Radio By Grace, Inc.	49.0	92.7
212C3 Flagler Beach	WJLH	LIC DCN FL	162.8 343.1	182.51 BLED20100128AIC	29 22 26.90 81 10 48.20	15.000 54	91.8 61	25.4 Cornerstone Broadcasting C	62.8	70.1
211A Lake City	WPGT	LIC DCN FL	228.0 47.5	126.32 BLED20130926AAA	30 10 46.80 82 42 48.40	0.700 34	9.1 70	6.2 Grace Church Of Lake City	89.3	78.0
213C3 Nashville	WGLA	LIC DEN GA	278.2 97.4	159.40 0000163530	31 08 15.70 83 23 40.60	9.200 143	54.4 212	36.0 Educational Media Foundati	87.0	100.7

Terrain database is USGS 03 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= - Zone 2, 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)
« = Station meets FCC minimum distance spacing for its class.