

KILGORE BROADCAST MAINTENANCE

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FILE: Bre237D.D25 Nalty Tower 0.002kW 96mEAH
FCC DATABASE: 20070123 Brewton, AL LATITUDE: 31-06-43
DATE: 03-18-2007 CH 237D Cleared by 50 km LONGITUDE: 87-01-39

Call	City of License	ST hERPkW hAMSL hEAH	Latitude	AzTo	Dist-km
Auth	Channel Freq	Updated vERPkW vAMSL vEAH	Longitude	AzFr	Req-km
File#	Owner		AppID	FacID	Clrd-km

WKSJ-FM MOBILE	AL	0.000	0	0	30-44-44N	248.3	109.8
USE 235C 94.9	US	0.000	0	0	88-05-40W	68.3	92.5
-	CC LICENSES, LLC				291540	53145	17.3 CLOSE
Dist= 0							
NOTE: 100.000 kW, 600 m EAH @ 614 m RCAMSL used in calc.							
Prop	0.002kW	90mEAH	60.0dBuF(50,50)		3.65km +		
WKSJ-F	100.000kW	614mEAH	100.0dBuF(50,10)		13.84km =	17.50km	
WKSJ-F	100.000kW	614mEAH	60.0dBuF(50,50)		92.38km +		
Prop	0.002kW	90mEAH	100.0dBuF(50,10)		0.10km =	92.48km	
WKSJ-FM MOBILE	AL	100.000	553	520	30-36-45N	226.9	81.0
LIC 235C 94.9	US	100.000	553	520	87-38-43W	46.9	87.6
BLH-060627AC	CC LICENSES, LLC				1135354	53145	-6.6 SHORT /1
Req. 73.215Dist= 0							
Prop	0.002kW	111mEAH	60.0dBuF(50,50)		4.06km +		
WKSJ-F	98.000kW	517mEAH	100.0dBuF(50,10)		12.63km =	16.69km	
WKSJ-F	98.000kW	517mEAH	60.0dBuF(50,50)		87.49km +		
Prop	0.002kW	111mEAH	100.0dBuF(50,10)		0.10km =	87.59km	
W237BE BREWTON	AL	0.004	185	0	31-06-42N	93.0	0.6
CP 237D 95.3	US	0.004	185	0	87-01-17W	273.0	17.2
BNPFT-030826AE	EDGEWATER BROADCASTING, INC.				678312	146196	-16.6 SHORT /2
Dist= 0							
Prop	0.002kW	92mEAH	60.0dBuF(50,50)		3.69km +		
W237BE	0.004kW	131mEAH	40.0dBuF(50,10)		17.18km =	20.86km	
W237BE	0.004kW	131mEAH	60.0dBuF(50,50)		5.22km +		
Prop	0.002kW	92mEAH	40.0dBuF(50,10)		11.97km =	17.19km	
WXEI-LP CRESTVIEW	FL	0.100	85	28	30-45-42N	131.6	58.4
LIC 237L1 95.3	US	0.000	0	0	86-34-14W	311.6	18.2
BLL-030611AA	X-STATIC ENTERPRISES INC.				667072	134286	40.2 CLEAR
Dist= 0							
Prop	0.002kW	71mEAH	60.0dBuF(50,50)		3.23km +		
WXEI-L	0.100kW	38mEAH	40.0dBuF(50,10)		20.86km =	24.09km	
WXEI-L	0.100kW	38mEAH	60.0dBuF(50,50)		6.20km +		
Prop	0.002kW	71mEAH	40.0dBuF(50,10)		11.97km =	18.17km	

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File#	Owner						AppID	FacID	Clrd-km

WGCX	NAVARRE	FL	25.000	104	86	30-27-02N	168.1	74.9
LIC	239C3	95.7	US	25.000	104	86	86-51-59W	348.1
	BLH-990803KK	550 AM, INC.					287594	52024
	Dist=	0						39.0 CLOSE
Prop	0.002kW	85mEAH	60.0dBuF(50,50)				3.52km +	
WGCX	25.000kW	82mEAH	100.0dBuF(50,10)				3.67km =	7.19km
WGCX	25.000kW	82mEAH	60.0dBuF(50,50)				35.84km +	
Prop	0.002kW	85mEAH	100.0dBuF(50,10)				0.10km =	35.94km

WGCX	NAVARRE	FL	0.000	0	0	30-26-52N	168.1	75.3
USE	239C3	95.7	US	0.000	0	0	86-51-55W	348.1
	-	550 AM, INC.					298609	52024
	Docket# 97-233	Dist=	0					38.1 CLOSE

NOTE: 25.000 kW, 100 m EAH @ 111 m RCAMSL used in calc.

Prop	0.002kW	85mEAH	60.0dBuF(50,50)				3.52km +	
WGCX	25.000kW	89mEAH	100.0dBuF(50,10)				3.86km =	7.37km
WGCX	25.000kW	89mEAH	60.0dBuF(50,50)				37.10km +	
Prop	0.002kW	85mEAH	100.0dBuF(50,10)				0.10km =	37.20km

/1 Waiver requested herein due to interfering contour not reaching populated area or any public areas. See Exhibit for Waiver Request of 47CFR74.1204.

/2 This is the subject of this instant application.

**** END OF STUDY ****