

Minor Change CP FCC Form 349 Exhibit 12

KILGORE BROADCAST MAINTENANCE

Page No 1

107mRCAMSL

FILE: Eut286D.D03 Eutaw WQZZ Tower 0.100kW 81mEAH
FCC DATABASE: 20090809 Eutaw, AL LATITUDE: 32-55-19
DATE: 08-10-2009 CH 286D Cleared by 60 km LONGITUDE: 87-49-08

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

WQJB	STATE COLLEGE	MS	12.000	226	145	33-22-04N	301.2	95.5
LIC	283C3 104.5 FM	US	12.000	226	145	88-41-39W	121.2	39.4
	BLH-071126AAC3 GEORGE S. FLINN, JR.					1220722	84434	56.1 CLEAR
Prop	0.100kW	37mEAH	60.0dBuF(50,50)			6.14km	+	
WQJB	12.000kW	141mEAH	100.0dBuF(50,10)			3.91km	=	10.05km
WQJB	12.000kW	141mEAH	60.0dBuF(50,50)			38.73km	+	
Prop	0.100kW	37mEAH	100.0dBuF(50,10)			0.70km	=	39.43km

WZZK-FM BIRMINGHAM	AL	0.000	0	0	33-29-02N	56.6	113.2
USE	284C 104.7 FA	US	0.000	0	0	86-48-21W	236.6
	- C COX RADIO, INC.					295499	48724
							21.3 CLOSE
NOTE:	100.000 kW,	600 m EAH @	788 m RCAMSL	used in calc.			
Prop	0.100kW	67mEAH	60.0dBuF(50,50)			8.43km	+
WZZK-F	100.000kW	585mEAH	100.0dBuF(50,10)			13.51km	=
WZZK-F	100.000kW	585mEAH	60.0dBuF(50,50)			91.21km	+
Prop	0.100kW	67mEAH	100.0dBuF(50,10)			0.70km	=

WZZK-FM BIRMINGHAM	AL	100.000	597	404	33-29-04N	56.5	113.1
LIC	284C0 104.7 FM	US	100.000	597	404	86-48-25W	236.5
	BLH-030130AHC0 COX RADIO, INC.					628192	48724
							33.0 CLOSE
Prop	0.100kW	67mEAH	60.0dBuF(50,50)			8.42km	+
WZZK-F	97.800kW	398mEAH	100.0dBuF(50,10)			11.49km	=
WZZK-F	97.800kW	398mEAH	60.0dBuF(50,50)			79.40km	+
Prop	0.100kW	67mEAH	100.0dBuF(50,10)			0.70km	=

W278AQ DEMOPOLIS	AL	0.000	0	0	32-36-43N	161.5	36.3
CP	284D 104.7 FX	US	0.250	44	0	87-41-45W	341.5
	BPFT-090729ADD EDGEWATER BROADCASTING, INC.					1325427	150872
							28.5 CLOSE
Prop	0.100kW	74mEAH	60.0dBuF(50,50)			8.85km	+
W278AQ	0.250kW	30mEAH	100.0dBuF(50,10)			1.11km	=
W278AQ	0.250kW	30mEAH	60.0dBuF(50,50)			7.09km	+
Prop	0.100kW	74mEAH	100.0dBuF(50,10)			0.70km	=

WSLY YORK	AL	50.000	211	150	32-16-54N	210.0	82.0
LIC	285C2 104.9 FM	US	50.000	211	150	88-15-23W	30.0
	BLH-940822KBC2 SARAH P. GRANT					201828	24820
							17.4 CLOSE
Prop	0.100kW	58mEAH	60.0dBuF(50,50)			7.88km	+
WSLY	50.000kW	146mEAH	54.0dBuF(50,10)			77.50km	=
WSLY	50.000kW	146mEAH	60.0dBuF(50,50)			51.66km	+
Prop	0.100kW	58mEAH	54.0dBuF(50,10)			12.98km	=

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File#	Owner		AppID	FacID	Clrd-km

WSLY	YORK	AL	0.000	0	0	32-16-26N	206.8	80.5
USE	285C2 104.9 FA	US	0.000	0	0	88-12-19W	26.8	65.8
-	C2 SARAH P. GRANT					291797	24820	14.7 CLOSE

Docket# 88-318

NOTE: 50.000 kW, 150 m EAH @ 202 m RCAMSL used in calc.

Prop	0.100kW	59mEAH	60.0dBuF(50,50)	7.95km +
WSLY	50.000kW	155mEAH	54.0dBuF(50,10)	78.84km = 86.79km
WSLY	50.000kW	155mEAH	60.0dBuF(50,50)	52.83km +
Prop	0.100kW	59mEAH	54.0dBuF(50,10)	12.98km = 65.81km

	NORTHPORT	AL	0.000	0	0	33-11-02N	28.1	32.9
VAC	286A 105.1 FA	US	0.000	0	0	87-39-10W	208.1	59.6
RM-	11059A					656826	0	-26.7 SHORT /1

Docket# 04-337

NOTE: 6.000 kW, 100 m EAH @ 162 m RCAMSL used in calc.

Prop	0.100kW	54mEAH	60.0dBuF(50,50)	7.51km +
	6.000kW	103mEAH	40.0dBuF(50,10)	87.20km = 94.71km
	6.000kW	103mEAH	60.0dBuF(50,50)	28.69km +
Prop	0.100kW	54mEAH	40.0dBuF(50,10)	30.92km = 59.61km

W286AQ	NORTHPORT	AL	0.010	206	0	33-17-42N	18.8	43.7
LIC	286D 105.1 FX	US	0.010	206	0	87-40-06W	198.8	37.6
	BLFT-070525AJD EDGEWATER BROADCASTING, INC.					1188155	150242	6.1 CLOSE

Prop	0.100kW	48mEAH	60.0dBuF(50,50)	7.04km +
W286AQ	0.010kW	133mEAH	40.0dBuF(50,10)	22.33km = 29.37km
W286AQ	0.010kW	133mEAH	60.0dBuF(50,50)	6.68km +
Prop	0.100kW	48mEAH	40.0dBuF(50,10)	30.92km = 37.60km

W287BM	TUSCALOOSA	AL	0.000	0	0	33-02-13N	15.4	13.2
CP	286D 105.1 FX	US	0.240	74	0	87-46-53W	195.4	37.9
	BPFT-090727AGD TTI, INC.					1324856	157477	-24.7 SHORT /2

Prop	0.100kW	45mEAH	60.0dBuF(50,50)	6.84km +
W287BM	0.240kW	30mEAH	40.0dBuF(50,10)	23.53km = 30.37km
W287BM	0.240kW	30mEAH	60.0dBuF(50,50)	7.02km +
Prop	0.100kW	45mEAH	40.0dBuF(50,10)	30.92km = 37.94km

DWVCA	SELMA	AL	0.000	0	0	32-16-30N	141.7	91.4
USE	287C2 105.3 FA	US	0.000	0	0	87-12-59W	321.7	65.1
-	C2 FM 103 CORPORATION					296449	21828	26.3 CLOSE

Docket# 84-231

NOTE: 50.000 kW, 150 m EAH @ 193 m RCAMSL used in calc.

Prop	0.100kW	72mEAH	60.0dBuF(50,50)	8.73km +
DWVCA	50.000kW	149mEAH	54.0dBuF(50,10)	78.01km = 86.74km
DWVCA	50.000kW	149mEAH	60.0dBuF(50,50)	52.13km +
Prop	0.100kW	72mEAH	54.0dBuF(50,10)	12.98km = 65.11km

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Auth	Channel Freq Svc	CY vERPkW vAMSL vEAH	Longitude	AzFr	Req-km
File#	Owner		AppID	FacID	Clrd-km

WBFZ	SELMA	AL	50.000	194	150	32-16-18N	143.9	89.3
LIC	287C2 105.3 FM	US	49.000	194	150	87-15-28W	323.9	65.3
BLH-010615AFC2 IMANI COMMUNICATIONS CORPORATI						569708	81739	24.0 CLOSE

Docket# 84-231 Req. 73.215

Dir Ant = SHI 6810-5-DA @ 0.0 Deg

Prop	0.100kW	72mEAH	60.0dBuF(50,50)	8.69km +
WBFZ	50.000kW	151mEAH	54.0dBuF(50,10)	78.22km = 86.91km
WBFZ	50.000kW	151mEAH	60.0dBuF(50,50)	52.31km +
Prop	0.100kW	72mEAH	54.0dBuF(50,10)	12.98km = 65.29km

Station DAAzim RotateANT Azim BEARFM PwrRatio RadialERP

W287BM	TUSCALOOSA	AL	0.000	0	0	33-05-09N	39.9	23.7
LIC	287D 105.3 FX	US	0.250	54	0	87-39-23W	219.9	20.1
BLFT-090720ACD TTI, INC.						1324081	157477	3.6 CLOSE /2

Prop	0.100kW	52mEAH	60.0dBuF(50,50)	7.38km +
W287BM	0.250kW	30mEAH	54.0dBuF(50,10)	10.19km = 17.57km
W287BM	0.250kW	30mEAH	60.0dBuF(50,50)	7.09km +
Prop	0.100kW	52mEAH	54.0dBuF(50,10)	12.98km = 20.07km

WACR-FM	COLUMBUS AFB	MS	50.000	174	107	33-40-09N	316.3	114.6
LIC	287C2 105.3 FM	US	50.000	174	107	88-40-08W	136.3	59.5
BLH-070817AAC2 URBAN RADIO LICENSES, LLC						1200315	65200	55.1 CLOSE

Req. 73.215

Prop	0.100kW	27mEAH	60.0dBuF(50,50)	5.60km +
WACR-F	50.000kW	110mEAH	54.0dBuF(50,10)	71.63km = 77.23km
WACR-F	50.000kW	110mEAH	60.0dBuF(50,50)	46.49km +
Prop	0.100kW	27mEAH	54.0dBuF(50,10)	12.98km = 59.47km

WRTR	TUSCALOOSA	AL	0.000	0	0	33-20-00N	38.7	58.4
USE	288A 105.5 FA	US	0.000	0	0	87-25-39W	218.7	33.3
- A CAPSTAR TX LIMITED PARTNERSHIP						293563	48645	25.1 CLOSE

Docket# 90-469

NOTE: 6.000 kW, 100 m EAH @ 222 m RCAMSL used in calc.

Prop	0.100kW	49mEAH	60.0dBuF(50,50)	7.11km +
WRTR	6.000kW	137mEAH	100.0dBuF(50,10)	3.12km = 10.24km
WRTR	6.000kW	137mEAH	60.0dBuF(50,50)	32.56km +
Prop	0.100kW	49mEAH	100.0dBuF(50,10)	0.70km = 33.26km

RSV	HOOVER	AL	0.000	0	0	33-22-41N	61.8	106.9
RM-	288C2 105.5 FA	US	0.000	0	0	86-48-35W	241.8	53.5
RM- 10114C2						564922	0	53.4 CLOSE

Docket# 01-62

NOTE: 50.000 kW, 150 m EAH @ 335 m RCAMSL used in calc.

Prop	0.100kW	69mEAH	60.0dBuF(50,50)	8.52km +
	50.000kW	154mEAH	100.0dBuF(50,10)	6.04km = 14.55km
	50.000kW	154mEAH	60.0dBuF(50,50)	52.76km +
Prop	0.100kW	69mEAH	100.0dBuF(50,10)	0.70km = 53.47km

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Auth	Channel Freq Svc	CY vERPkW vAMSL vEAH	Longitude	AzFr	Req-km
File#	Owner		AppID	FacID	Clrd-km

WJXM	DE KALB	MS	50.000	219	117	32-38-37N	248.9	85.9
LIC	289C2 105.7 FM	US	50.000	219	117	88-40-29W	68.9	48.8
BLH-990708KBC2 MISSISSIPPI BROADCASTERS, L.L.						286874	81878	37.1 CLOSE
Req. 73.215								

Prop	0.100kW	46mEAH	60.0dBuF(50,50)	6.86km +	
WJXM	50.000kW	120mEAH	100.0dBuF(50,10)	5.35km =	12.22km
WJXM	50.000kW	120mEAH	60.0dBuF(50,50)	48.09km +	
Prop	0.100kW	46mEAH	100.0dBuF(50,10)	0.70km =	48.79km

	DE KALB	MS	0.000	0	0	32-46-03N	257.6	79.7
USE	289C2 105.7 FA	US	0.000	0	0	88-39-03W	77.6	56.0
-	C2					289246	94491	23.7 CLOSE

Docket# 95-79

NOTE: 50.000 kW, 150 m EAH @ 256 m RCAMSL used in calc.

Prop	0.100kW	43mEAH	60.0dBuF(50,50)	6.67km +	
	50.000kW	177mEAH	100.0dBuF(50,10)	6.45km =	13.12km
	50.000kW	177mEAH	60.0dBuF(50,50)	55.32km +	
Prop	0.100kW	43mEAH	100.0dBuF(50,10)	0.70km =	56.02km

/1 USED, VAC and RSV Allocations not required to be protected - protection is required to Licensed facilities.

/2 This is the subject facility of this application.

**** END OF STUDY ****