

# Minor Change CP FCC Form 349 Exhibit 12

## KILGORE BROADCAST MAINTENANCE

Page No 1

107mRCAMSL

FILE: Eut289D.D04

Eutaw WQZZ Tower

0.001kW 81mEAH

FCC DATABASE: 20090903

Eutaw, AL

LATITUDE: 32-55-19

DATE: 09-04-2009

CH 289D Cleared by 60 km

LONGITUDE: 87-49-08

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

	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	28.8	
	RM- 11059A					656826	0	4.1	CLOSE

Docket# 04-337

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

	6.000kW	103mEAH	60.0dBuF(50,50)	28.69km +
Prop	0.001kW	54mEAH	100.0dBuF(50,10)	0.07km = 28.76km

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	6.7	
	BLFT-070525AJD EDGEWATER BROADCASTING, INC.					1188155	150242	37.0	CLEAR
	Prop 0.001kW	48mEAH	60.0dBuF(50,50)	2.34km +					
	W286AQ 0.010kW	133mEAH	100.0dBuF(50,10)	0.22km =	2.56km				
	W286AQ 0.010kW	133mEAH	60.0dBuF(50,50)	6.68km +					
	Prop 0.001kW	48mEAH	100.0dBuF(50,10)	0.07km =	6.75km				

W286BT	TUSCALOOSA	AL	0.000	0	0	33-02-13N	15.4	13.2	
LIC	286D 105.1 FX	US	0.240	74	0	87-46-53W	195.4	7.1	
	BLFT-090805AAD TTI, INC.					1326337	157477	6.1	CLOSE
	Prop 0.001kW	45mEAH	60.0dBuF(50,50)	2.26km +					
	W286BT 0.240kW	30mEAH	100.0dBuF(50,10)	1.09km =	3.35km				
	W286BT 0.240kW	30mEAH	60.0dBuF(50,50)	7.02km +					
	Prop 0.001kW	45mEAH	100.0dBuF(50,10)	0.07km =	7.09km				

W286BT	EUTAW	AL	0.000	0	0	32-55-19N	0.0	0.0	
APP	286D 105.1 FX	US	0.100	107	0	87-49-08W	180.0	9.3	
	BPFT-090810ADD TTI, INC.					1327399	157477	-9.3	SHORT /1
	Prop 0.001kW	34mEAH	60.0dBuF(50,50)	1.92km +					
	W286BT 0.100kW	80mEAH	100.0dBuF(50,10)	0.70km =	2.63km				
	W286BT 0.100kW	80mEAH	60.0dBuF(50,50)	9.22km +					
	Prop 0.001kW	34mEAH	100.0dBuF(50,10)	0.07km =	9.29km				

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	52.2	
	- C2 FM 103 CORPORATION					296449	21828	39.2	CLOSE

Docket# 84-231

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

	DWVCA 50.000kW	149mEAH	60.0dBuF(50,50)	52.13km +
Prop	0.001kW	72mEAH	100.0dBuF(50,10)	0.07km = 52.20km

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	52.4	
	BLH-010615AFC2 IMANI COMMUNICATIONS CORPORATI					569708	81739	36.9	CLOSE

Docket# 84-231 Req. 73.215

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

	WBFZ 50.000kW	151mEAH	60.0dBuF(50,50)	52.31km +
Prop	0.001kW	72mEAH	100.0dBuF(50,10)	0.07km = 52.38km

WBFZ continued on next page...

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## KILGORE BROADCAST MAINTENANCE

Page No 2

FILE: Eut289D.D04 Eutaw WQZZ Tower 0.001kW 81mEAH  
FCC DATABASE: 20090903 Eutaw, AL LATITUDE: 32-55-19  
DATE: 09-04-2009 CH 289D 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

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WBFF continued from previous page...

Station	DAAzim	Rotate	ANT	Azim	BEARFM	PwrRatio	Radial	ERP
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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	36.7
-	A CAPSTAR TX LIMITED PARTNERSHIP		293563			48645		21.7 CLOSE

Docket# 90-469

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

WRTR	6.000kW	137mEAH	60.0dBuF(50,50)	32.56km +
Prop	0.001kW	49mEAH	54.0dBuF(50,10)	4.13km = 36.69km

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	56.9
-	10114C2		564922			0		50.0 CLOSE

Docket# 01-62

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

Prop	50.000kW	154mEAH	60.0dBuF(50,50)	52.76km +
Prop	0.001kW	69mEAH	54.0dBuF(50,10)	4.13km = 56.89km

WERC-FM	HOOVER	AL	29.500	383	190	33-29-04N	56.5	113.1
LIC	288C2 105.5 FM	US	29.500	383	190	86-48-25W	236.5	55.4
-	BLH-050829ACC2 CAPSTAR TX LIMITED PARTNERSHIP		1083281			62278		57.7 CLOSE

Req. 73.215

Dir Ant = DIE DCBR-C3SP-2FMA @ 0.0 Deg

WERC-F	29.500kW	184mEAH	60.0dBuF(50,50)	51.24km +
Prop	0.001kW	67mEAH	54.0dBuF(50,10)	4.13km = 55.37km

Station	DAAzim	Rotate	ANT	Azim	BEARFM	PwrRatio	Radial	ERP
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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	57.3
-	BLH-990708KBC2 MISSISSIPPI BROADCASTERS, L.L.		286874			81878		28.6 CLOSE

Req. 73.215

WJXM	50.000kW	120mEAH	60.0dBuF(50,50)	48.09km +
Prop	0.001kW	46mEAH	40.0dBuF(50,10)	9.26km = 57.35km

USE	DE KALB	MS	0.000	0	0	32-46-03N	257.6	79.7
-	289C2 105.7 FA	US	0.000	0	0	88-39-03W	77.6	64.6
-	C2		289246			94491		15.1 CLOSE

Docket# 95-79

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

Prop	50.000kW	177mEAH	60.0dBuF(50,50)	55.32km +
Prop	0.001kW	43mEAH	40.0dBuF(50,10)	9.26km = 64.58km

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Page No 3

FILE: Eut289D.D04 Eutaw WQZZ Tower 0.001kW 81mEAH  
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DATE: 09-04-2009 CH 289D 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

RSV	BROOKWOOD	AL	0.000	0	0	33-12-36N	50.0	49.7
	290C3 105.9 FA	US	0.000	0	0	87-24-40W	230.0	45.0
	RM- 10114C3					564924	0	4.7 CLOSE

Docket# 01-62

NOTE: 25.000 kW, 100 m EAH @ 202 m RCAMSL used in calc.

25.000kW 112mEAH 60.0dBuF(50,50) 40.90km +  
Prop 0.001kW 65mEAH 54.0dBuF(50,10) 4.13km = 45.03km

WRTR	BROOKWOOD	AL	25.000	178	82	33-14-17N	41.6	46.9
LIC	290C3 105.9 FM	US	25.000	178	82	87-29-06W	221.6	46.0
	BLH-050829ACC3 CAPSTAR TX LIMITED PARTNERSHIP					1081778	48645	0.9 CLOSE /2

Req. 73.215

Dir Ant = ERI MP-6E-DA-HW, 6 @ 0.0 Deg

WRTR 25.000kW 128mEAH 60.0dBuF(50,50) 42.63km +  
Prop 0.001kW 55mEAH 54.0dBuF(50,10) 3.37km = 46.00km

Station DAAzim RotateANT Azim BEARFM PwrRatio RadialERP

WMXU	STARKVILLE	MS	40.000	227	153	33-17-38N	297.8	88.5
LIC	291C2 106.1 FM	US	40.000	227	153	88-39-27W	117.8	50.0
	BLH-890131KAC2 CUMULUS LICENSING LLC					123434	57710	38.5 CLOSE
	WMXU 40.000kW 147mEAH							
	Prop 0.001kW 37mEAH							

60.0dBuF(50,50) 49.89km +  
100.0dBuF(50,10) 0.07km = 49.96km

WMXU	STARKVILLE	MS	0.000	0	0	33-18-00N	297.9	89.6
USE	291C2 106.1 FA	US	0.000	0	0	88-40-00W	117.9	51.4
	- C2 CUMULUS LICENSING LLC					294049	57710	38.2 CLOSE

Docket# 86-480

NOTE: 50.000 kW, 150 m EAH @ 224 m RCAMSL used in calc.

WMXU 50.000kW 143mEAH 60.0dBuF(50,50) 51.30km +  
Prop 0.001kW 37mEAH 100.0dBuF(50,10) 0.07km = 51.37km

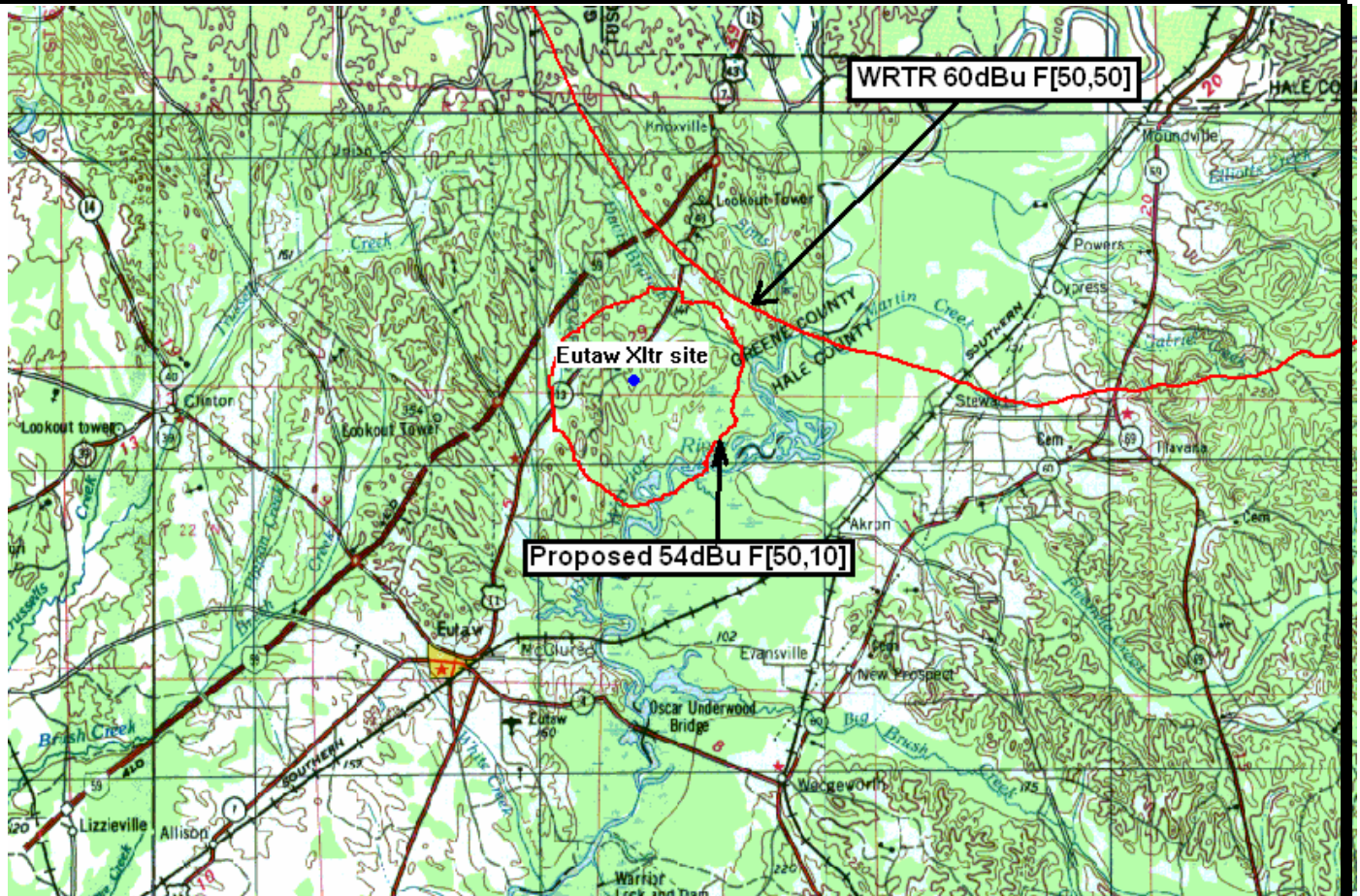


Figure 1

/1 This is the subject facility of this application.

/2 Close spacing does not have prohibited contour overlap when using 3-Second data as used in exhibit 11 for Figure 1.

\*\*\*\* END OF STUDY \*\*\*\*