

Minor Change CP FCC Form 349 Exhibit 12

KILGORE BROADCAST MAINTENANCE

Page No 1

56mRCAMSL

FILE: Tus292D.D30 Post Oak Farm 0.250kW 30mEAH
FCC DATABASE: 20090930 Tuscaloosa, AL LATITUDE: 33-05-09
DATE: 10-05-2009 CH 292D Cleared by 60 km LONGITUDE: 87-39-23

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

WBHJ	TUSCALOOSA	AL	0.000	0	0	33-12-05N	41.9	17.2
USE	239C1 95.7 FA	US	0.000	0	0	87-32-00W	221.9	22.0
-	C1 COX RADIO, INC.					291918	730	-4.8 SHORT /1

	MIDFIELD	AL	0.000	0	0	33-24-50N	58.5	69.7
USE	239C2 95.7 FA	US	0.000	0	0	87-01-05W	238.5	15.0
RM-	10660C2					599724	0	54.7 CLEAR
Docket# 03-77								

WJXM	DE KALB	MS	50.000	219	117	32-38-37N	242.8	107.2
LIC	289C2 105.7 FM	US	50.000	219	117	88-40-29W	62.8	49.2
BLH-990708KBC2 MISSISSIPPI BROADCASTERS, L.L.						286874	81878	58.0 CLEAR
Req. 73.215								

WJXM	50.000kW	121mEAH	60.0dBuF(50,50)	48.12km +
Prop	0.250kW	-7mEAH	100.0dBuF(50,10)	1.11km = 49.23km

	DE KALB	MS	0.000	0	0	32-46-03N	249.2	99.5
USE	289C2 105.7 FA	US	0.000	0	0	88-39-03W	69.2	56.6
-	C2					289246	94491	42.9 CLOSE
Docket# 95-79								

NOTE:	50.000 kW,	150 m EAH @	256 m RCAMSL	used in calc.
	50.000kW	178mEAH	60.0dBuF(50,50)	55.47km +
Prop	0.250kW	-5mEAH	100.0dBuF(50,10)	1.11km = 56.58km

	BROOKWOOD	AL	0.000	0	0	33-12-36N	59.0	26.7
RSV	290C3 105.9 FA	US	0.000	0	0	87-24-40W	239.0	42.7
RM-	10114C3					564924	0	-16.0 SHORT /1
Docket# 01-62								

NOTE:	25.000 kW,	100 m EAH @	202 m RCAMSL	used in calc.
	25.000kW	117mEAH	60.0dBuF(50,50)	41.62km +
Prop	0.250kW	10mEAH	100.0dBuF(50,10)	1.11km = 42.73km

WRTR	BROOKWOOD	AL	25.000	178	82	33-14-17N	43.4	23.3
LIC	290C3 105.9 FM	US	25.000	178	82	87-29-06W	223.4	44.2
BLH-050829ACC3 CAPSTAR TX LIMITED PARTNERSHIP						1081778	48645	-20.9 SHORT /2
Req. 73.215								

Dir Ant = ERI MP-6E-DA-HW, 6 @ 0.0 Deg								
WRTR	25.000kW	128mEAH	60.0dBuF(50,50)	43.13km +				
Prop	0.250kW	23mEAH	100.0dBuF(50,10)	1.11km = 44.24km				
Station DAAzim RotateANT Azim BEARFM PwrRatio RadialERP								

WMXU	STARKVILLE	MS	40.000	227	153	33-17-38N	283.9	96.2
LIC	291C2 106.1 FM	US	40.000	227	153	88-39-27W	103.9	60.1
BLH-890131KAC2 CUMULUS LICENSING LLC						123434	57710	36.1 CLOSE
WMXU	40.000kW	148mEAH	60.0dBuF(50,50)	49.93km +				
Prop	0.250kW	-12mEAH	54.0dBuF(50,10)	10.19km = 60.12km				

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Page No 2

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

WMXU	STARKVILLE	MS	0.000	0	0	33-18-00N	284.1	97.2
USE	291C2 106.1 FA	US	0.000	0	0	88-40-00W	104.1	61.7
-	C2 CUMULUS LICENSING LLC					294049	57710	35.5 CLOSE

Docket# 86-480

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

WMXU	50.000kW	145mEAH	60.0dBuF(50,50)	51.53km +
Prop	0.250kW	-12mEAH	54.0dBuF(50,10)	10.19km = 61.72km

	MAPLESVILLE	AL	0.000	0	0	32-41-06N	121.8	84.2
VAC	292A 106.3 FA	US	0.000	0	0	86-53-30W	301.8	50.1
RM-	10393A					594655	0	34.1 CLOSE

Docket# 03-5

NOTE: 6.000 kW, 100 m EAH @ 224 m RCAMSL used in calc.

	6.000kW	85mEAH	60.0dBuF(50,50)	26.28km +
Prop	0.250kW	3mEAH	40.0dBuF(50,10)	23.77km = 50.05km

NEW	PELHAM	AL	0.010	222	0	33-18-50N	72.0	82.0
APP	292D 106.3 FX	US	0.010	222	0	86-49-11W	252.0	28.6
	BNPFT-030317HAD MARK M. SNOW					633149	141538	53.4 CLEAR

Prop	0.250kW	-1mEAH	60.0dBuF(50,50)	7.09km +
NEW	0.010kW	67mEAH	40.0dBuF(50,10)	15.11km = 22.21km
NEW	0.010kW	67mEAH	60.0dBuF(50,50)	4.78km +
Prop	0.250kW	-1mEAH	40.0dBuF(50,10)	23.77km = 28.55km

W286BT	EUTAW	AL	0.000	0	0	32-55-19N	219.9	23.7
CP	292D 106.3 FX	US	0.100	107	0	87-49-08W	39.9	31.2
	BPFT-090915AED TTI, INC.					1333732	157477	-7.5 SHORT /3

Prop	0.250kW	2mEAH	60.0dBuF(50,50)	7.09km +
W286BT	0.100kW	52mEAH	40.0dBuF(50,10)	24.82km = 31.91km
W286BT	0.100kW	52mEAH	60.0dBuF(50,50)	7.38km +
Prop	0.250kW	2mEAH	40.0dBuF(50,10)	23.77km = 31.15km

W286BT	EUTAW	AL	0.000	0	0	33-00-58N	226.6	11.3
APP	292D 106.3 FX	US	0.030	105	0	87-44-38W	46.6	29.5
	BPFT-090928ALD TTI, INC.					1335634	157477	-18.2 SHORT /3

Prop	0.250kW	-6mEAH	60.0dBuF(50,50)	7.09km +
W286BT	0.030kW	56mEAH	40.0dBuF(50,10)	18.88km = 25.97km
W286BT	0.030kW	56mEAH	60.0dBuF(50,50)	5.72km +
Prop	0.250kW	-6mEAH	40.0dBuF(50,10)	23.77km = 29.50km

WZNJ	DEMOPOLIS	AL	11.500	130	93	32-30-08N	193.2	66.5
LIC	293C3 106.5 FM	US	11.500	130	93	87-49-07W	13.2	44.9
	BLH-941013KBC3 WEST ALABAMA RADIO, INC.					203201	61424	21.6 CLOSE

WZNJ	11.500kW	112mEAH	60.0dBuF(50,50)	34.69km +
Prop	0.250kW	22mEAH	54.0dBuF(50,10)	10.19km = 44.88km

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File#	Owner					AppID	FacID	Clrd-km

WJEC	VERNON	AL	0.000	0	0	33-45-24N	330.4	85.5
USE	293A 106.5 FA	US	0.000	0	0	88-06-36W	150.4	37.6
-	A LAMAR COUNTY BROADCASTING CO.,					290561	36451	47.9 CLEAR

Docket# 84-231

NOTE: 6.000 kW, 100 m EAH @ 212 m RCAMSL used in calc.

WJEC	6.000kW	94mEAH	60.0dBuF(50,50)	27.43km +
Prop	0.250kW	-13mEAH	54.0dBuF(50,10)	10.19km = 37.62km

WZNJ	DEMOPOLIS	AL	0.000	0	0	32-20-25N	179.5	82.7
USE	293C3 106.5 FA	US	0.000	0	0	87-38-55W	359.5	48.9
-	C3 WEST ALABAMA RADIO, INC.					294939	61424	33.8 CLOSE

Docket# 87-451

NOTE: 25.000 kW, 100 m EAH @ 156 m RCAMSL used in calc.

WZNJ	25.000kW	98mEAH	60.0dBuF(50,50)	38.67km +
Prop	0.250kW	20mEAH	54.0dBuF(50,10)	10.19km = 48.86km

WJEC	VERNON	AL	6.000	240	100	33-51-15N	337.7	92.1
LIC	293A 106.5 FM	US	6.000	240	100	88-01-55W	157.7	38.1
BMLH-001026AAA	LAMAR COUNTY BROADCASTING CO.,					529844	36451	54.0 CLEAR

WJEC	6.000kW	98mEAH	60.0dBuF(50,50)	27.96km +
Prop	0.250kW	1mEAH	54.0dBuF(50,10)	10.19km = 38.14km

WBPT	HOMWOOD	AL	100.000	597	404	33-29-04N	60.8	90.6
LIC	295C0 106.9 FM	US	100.000	597	404	86-48-25W	240.8	81.8
BLH-040722ADC0	COX RADIO, INC.					1006597	5355	8.8 CLOSE

WBPT	97.000kW	418mEAH	60.0dBuF(50,50)	80.72km +
Prop	0.250kW	8mEAH	100.0dBuF(50,10)	1.11km = 81.83km

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

/2 Waiver requested herein due to interfering contour not reaching populated area or any public areas. See Exhibit 12B for Waiver Request of 47CFR74.1204.

/3 This is the subject facility of this application.

**** END OF STUDY ****