

W292DU Proposed Minor Modification to CP
TTI, Inc.

REFERENCE	CH#	292D	- 106.3 MHz, Pwr= 0.25 kW, HAAT= 193.0 M, COR= 267 M	Average Protected F(50-50)= 18.22 km	Omni-directional	DISPLAY DATES	DATA 07-14-18
33 09 36.0 N.						SEARCH	07-23-18
87 30 54.0 W.							

CH CITY	CALL	TYPE STATE	ANT STATE	AZI <--	DIST FILE #	LAT LNG	PWR(kW) HAAT(M)	INT(km) COR(M)	PRO(km) LICENSEE	*IN* (Overlap in km)	*OUT*
292D Tuscaloosa	W292DU	CP	DC_	0.0	0.00	33 09 36.0	0.250		--- Reference---		
		AL		0.0	BPFT20170410ABB	87 30 54.0		267	Tti, Inc.		
292D Tuscaloosa	W292DU	LIC	DC_	0.0	0.00	33 09 36.0	0.200		--- Reference---		
		AL		0.0	BLFT20140529AGY	87 30 54.0	174	248	Tti, Inc.		
290C3 Brookwood	WRTR	LIC	ZC_	21.4	6.49	33 12 51.8	25.000	3.8	37.0	-14.4*	-31.6*
		AL		201.4	BLH20150813AAJ	87 29 22.2	82	173	Capstar Tx, Llc, As Debtor		
292A Maplesville	AU7959465	VAC	___	132.1	78.56	32 41 06.0	6.000	84.3	26.0	-22.9*	-2.7
		AL		312.4	RM10393	86 53 30.0	100	223	Alatron Corp.		
292A Maplesville	DWZNN	LIC	NCX	130.3	77.79	32 42 21.0	6.000	82.9	24.8	-22.1*	-2.4
		AL		310.6	BLH20141209AAT	86 52 51.0	87	211	Valleydale Broadcasting, L		
295C0 Homewood	WBPT	LIC	NCY	61.1	75.02	33 29 04.0	100.000	11.8	81.4	45.8	-7.5*
		AL		241.5	BLH20130207ABS	86 48 25.0	404	597	Sm-wbpt, Llc		
293C3 Demopolis	WZNJ	LIC	_CX	201.3	78.43	32 30 08.0	25.000	62.9	41.5	-2.9	10.1
		AL		21.1	BMLH20100205ABH	87 49 07.0	93	130	Westburg Broadcasting Alab		
292D Calera	W292FO	CP	DC_	93.8	65.45	33 07 08.0	0.250	21.5	5.9	27.3	3.8
		AL		274.2	BNPFT20171219AEO	86 48 49.0		300	Brantley Broadcast Associ a		
291C2 Starkville	WMXU	LIC	_CN	278.3	107.29	33 17 38.0	40.000	75.2	50.3	12.2	27.3
		MS		97.7	BLH19890131KA	88 39 27.0	153	227	Cumulus Licensing Llc		
293D Graysville	W293CM	LIC	_C_	61.7	66.93	33 26 37.6	0.065	23.9	16.0	25.7	25.1
		AL		242.1	BLFT20150430ADQ	86 52 47.0		448	Educational Media Foundati		
293A Vernon	WJEC	LIC	_C_	328.3	90.84	33 51 15.0	6.000	43.1	27.6	29.1	35.2
		AL		148.0	BMLH20001026AAB	88 01 55.0	100	240	Lamar County Broadcasting		
292D Warrior	W292EI	LIC	DC_	50.8	108.79	33 46 31.0	0.250	55.2	16.9	36.6	35.5
		AL		231.3	BLFT20160119AAA	86 36 10.0		523	Way Media , Inc.		
291D Birmingham	W291DC	LIC	DC_	61.0	75.85	33 29 19.0	0.099	8.2	2.7	51.8	38.2
		AL		241.4	BLFT20170130ABI	86 47 58.0		554	Board Of Trustees Of Univ		
291D Jasper	W291BT	LIC	_C_	14.0	78.07	33 50 29.0	0.055	10.1	7.1	50.0	44.4
		AL		194.1	BLFT20050428ABS	87 18 40.0	53	186	Glen Iris Baptist School		
291D Jasper	W291BT	CP	_C_	13.6	78.97	33 51 01.0	0.038	9.6	6.8	51.4	45.7
		AL		193.7	BPFT20180403AAY	87 18 50.0		193	Glen Iris Baptist School		
239C2 Midfield	WBHJ	LIC	ZCX	61.4	70.15	33 27 37.0	12.000	150.7	61.6	14.5R	55.7M
		AL		241.7	BLH20050527BFJ	86 51 07.0	306	487	Sm-wbhj, Llc		
292C3 Sheffield	WBTG-FM	LIC	_CN	351.4	172.38	34 41 34.0	6.000	94.1	33.9	60.2	80.9
		AL		171.2	BLH19931202KF	87 47 49.0	208	386	Slatton & Associates Broad		
289C2 De Kalb	WUCL	LIC	NCN	242.4	122.53	32 38 37.0	50.000	5.4	48.2	97.1	72.3
		MS		61.7	BLH19990708KB	88 40 29.0	117	219	Burke Broadcasting, Llc		
291C1 Alexander City	WSTH-FM	LIC	_CN	102.6	195.72	32 45 30.0	86.000	105.8	72.8	72.8	97.2
		AL		283.7	BLH19950410KB	85 28 20.0	319	544	Cc Licenses, Llc, As Debito		
293D Sylacauga	W293CQ	LIC	DC_	91.4	114.32	33 07 47.1	0.250	21.4	13.8	76.4	74.7
		AL		272.0	BLFT20140602APB	86 17 14.6		340	Marble City Media, Llc		
293D Sylacauga	W293CQ	CP	DC_	91.4	114.32	33 07 47.1	0.250	20.5	13.3	77.3	75.3
		AL		272.0	BPFT20180515AAD	86 17 14.6		340	Marble City Media, Llc		
291D Odenville	W291CG	LIC	DC_	63.2	115.66	33 37 28.0	0.010	9.0	6.1	89.3	83.7
		AL		243.8	BLFT20090508AAT	86 24 00.0	226	436	Glen Iris Baptist School		
291C3 Grove Hill	WBMH	LIC	NC_	193.4	163.92	31 43 30.0	12.000	58.2	38.6	87.9	98.1
		AL		13.2	BLH19991129AAE	87 54 58.0	144	209	Pine City Radio, Llc		
291C3 Hartselle	WTAK-FM	LIC	NCN	28.8	165.69	34 27 45.0	5.400	58.1	39.2	90.1	100.2
		AL		209.3	BLH19931026KB	86 38 36.0	221	460	Capstar Tx, Llc, As Debtor		
292C2 Petal	WZLD	LIC	_CX	220.4	236.90	31 31 37.0	10.500	126.9	53.0	90.2	122.8
		MS		39.5	BLH20091009ACM	89 08 07.0	324	394	Cc Licenses, Llc, As Debito		

CH CITY	CALL	TYPE STATE	ANT STATE	AZI <--	DIST FILE #	LAT LNG	PWR(kW) HAAT(M)	INT(km) COR(M)	PRO(km) LICENSEE	*IN* (Overlap in km)	*OUT*
289C Troy	WZHT	LIC NCX AL		135.8 316.5	182.86 BLH20050210AHX	31 58 28.0 86 09 44.0	100.000 558	13.2 684	90.3 Capstar Tx, Llc, As Debtor	152.2	91.5
292L1 Anniston	WLUG-LP	LIC ____ AL		68.5 249.4	161.57 BLL20150827AAG	33 40 54.6 85 53 23.6	0.029 55	284	Center Of Hope, Inc.	126.1	100.2
289A Addison	WQAH-FM	LIC _CX AL		17.6 197.9	133.85 BLH20140129AAJ	34 18 24.0 87 04 25.0	4.500 115	2.7 356	Abercrombie Broadcasting F	113.5	104.2

Terrain database is FCC NGDC 30 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= East Zone, 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)
"*"affixed to 'IN' or 'OUT' values = site inside restricted contour.
« = Station meets FCC minimum distance spacing for its class.