

KAYT at Bossier City LA

REFERENCE CH# 288D - 105.5 MHz, Pwr= 0.25 kW, HAAT=104.2 M, COR= 150 M DISPLAY DATES
 32 32 23 N Average Protected F(50-50)= 13.12 km DATA 03-05-
 93 39 32 W Ave. F(50-10) 40 dBu= 45.0 54 dBu= 19.7 80 dBu= 4.1 100 dBu= 1.1 SEARCH 03-16-

CH CITY	CALL	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr(kW) HAAT(M)	COR(M) INT(km)	PRO(km) LICENSEE	*IN* (Overlap in km)	*OUT*
288A Haynesville	*ALLO	VAC LA	44.4 224.4	68.63	32 58 47 93 08 38	6.000 -100	0 68.3	15.8	-11.80	11.2
> Reference HAAT at 44.4°= 88.2 M, Pwr= 0.25 kW, Pro. Dist. = 12.11 km, Int Dist. = 41.66 km										
289C Longview	*KYKX	LIC NCN TX	273.5 93.5	109.15 BLH19960408KB	32 35 37 94 49 10	100.000 344	457 110.6	75.6 Waller Media, LLC	-14.39	14.1
> Reference HAAT at 273.5°= 102.0 M, Pwr= 0.25 kW, Pro. Dist. = 12.99 km, Int Dist. = 19.42 km										
291L1 Shreveport	*AP291	APP LA	231.5 51.5	14.86 BNPL20000606ABS	32 27 23 93 46 58	0.100 32	84 0.7	5.8 Eso Broadcasting Co., Inc.	1.72	7.9
> Reference HAAT at 231.5°= 93.3 M, Pwr= 0.25 kW, Pro. Dist. = 12.44 km, Int Dist. = 1.11 km										
286L1 Shreveport	*AP286	APP LA	209.3 29.3	16.86 BNPL20000606ABE	32 24 26 93 44 49	0.000 -48	0 1.1	12.9 Shreveport Christian Church	2.87	2.8
> Reference HAAT at 209.3°= 100.3 M, Pwr= 0.25 kW, Pro. Dist. = 12.88 km, Int Dist. = 1.11 km										
291L1 Shreveport	*AP291	APP LA	238.0 58.0	20.83 BNPL20000608ACE	32 26 25 93 50 49	0.045 47	109 0.5	5.8 Caddo Christian Education	7.92	13.9
> Reference HAAT at 238.0°= 93.3 M, Pwr= 0.25 kW, Pro. Dist. = 12.44 km, Int Dist. = 1.11 km										
287A Vivian	*KNCBFM	LIC NCX LA	332.1 152.1	49.26 BLH20020910AAE	32 55 54 93 54 22	3.200 146	204 44.0	29.0 North Caddo Broadcasting C	-7.58	1.0
> Reference HAAT at 332.1°= 100.2 M, Pwr= 0.25 kW, Pro. Dist. = 12.88 km, Int Dist. = 19.22 km										
291L1 Mansfield	*KEPT-L	LIC LA	181.9 1.9	55.51 BLL20020410AAX	32 02 22 93 40 43	0.041 70	128 0.4	6.9 First Baptist Church Of Ma	43.25	47.5
> Reference HAAT at 181.9°= 83.7 M, Pwr= 0.25 kW, Pro. Dist. = 11.81 km, Int Dist. = 1.11 km										
285C3 Jonesboro	*KTOCFM	LIC NCN LA	111.5 291.5	94.65 BLH19960605KD	32 13 28 92 43 27	8.000 86	136 2.8	28.1 Willis Broadcasting Corpor	79.40	65.4
> Reference HAAT at 111.5°= 93.8 M, Pwr= 0.25 kW, Pro. Dist. = 12.47 km, Int Dist. = 1.11 km										
291C Monroe	*KXRR	LIC CY LA	84.4 264.4	148.12 BLH19880714IA	32 39 36 92 05 15	100.000 310	333 10.3	73.1 Monroe Radio Members, L.l.	125.77	73.8
> Reference HAAT at 84.4°= 87.6 M, Pwr= 0.25 kW, Pro. Dist. = 12.07 km, Int Dist. = 1.11 km										
285L1 Marshall	AP285	APP TX	272.0 92.0	70.58 BNPL20010615ACZ	32 33 34 94 24 36	0.000	0 0.0	0.0 St. Joseph Educational Ass	57.46	69.4
286C Lufkin	KYKS	LIC CN TX	215.8 35.8	159.88 BLH19900827KA	31 22 08 94 38 45	100.000 325	403 10.5	74.2 Capstar Tx Limited Partner	136.24	84.5
288A Nashville	KNAS	LIC CN AR	353.5 173.5	155.13 BLH7309	33 55 45 93 51 01	3.000 26	156 53.3	13.2 Arklatex Radio, Inc.	88.73	96.8
235C2 Coushatta	KSBH.C	CP CX LA	161.7 341.7	85.72 BPH20010907AAG	31 48 21 93 22 24	50.000 150	211 0.0	52.2 Ksbh, L.l.c.	11.8R	73.9

* = ERP and HAAT on direct line to and from reference station.

« = Station meets FCC minimum distance spacing for its class.