

**Engineering Statement
In Support of an
Application for Construction Permit
KCDD, Hamlin, Texas**

Channel Spacing Study

REFERENCE		DISPLAY DATES
32 43 31 N	CLASS = C	DATA 01-05-05
100 04 19 W	Current Spacings	SEARCH 03-04-05
----- Channel 279 - 103.7 MHz -----		

Call	Channel	Location	Dist	Azi	FCC	Margin
KCDD	LIC 279C	Hamlin	TX 0.00	0.0	290.0	-290.00
Of note: Facility of instant application.						
RADD	ADD 278A	Brownwood	TX 152.06	134.4	165.0	-12.94
Of note: Nullified by this instant application.						
RADD	ADD 277C3	Throckmorton	TX 86.74	50.8	96.0	-9.26
Of note: Nullified by this instant application.						
KAMZ	LIC-N 278C3	Tahoka	TX 174.92	292.9	176.0	-1.08
Of concern: Protection of afforded by Section 73.215.						
AL278	RSV 278A	Tahoka	TX 164.84	288.9	165.0	-0.16
AL278	VAC 278C2	Mertzson	TX 187.99	203.5	188.0	-0.01
AL280	VAC 280A	Comanche	TX 166.01	123.3	165.0	1.01
RDEL	DEL 280A	Comanche	TX 166.01	123.3	165.0	1.01
KVILFM	LIC 279C	Highland Park-dalla	TX 291.58	92.2	290.0	1.58
KQXCFM	CP 280C2	Wichita Falls	TX 193.33	47.0	188.0	5.33
KKCN	LIC 276C1	Ballinger	TX 118.10	180.8	105.0	13.10
RDEL	DEL 282C2	Olney	TX 122.01	67.1	105.0	17.01
VA282	VAC 282C2	Olney	TX 122.01	67.1	105.0	17.01
AL226	VAC 226C2	Aspermont	TX 54.16	342.5	35.0	19.16
KPZA	LIC 279C1	Jal	NM 291.05	264.4	270.0	21.05
RADD	ADD 282C2	Olney	TX 126.75	61.9	105.0	21.75
KQXCFM	LIC-N 280A	Wichita Falls	TX 194.39	45.5	165.0	29.39
RADD	ADD 280A	Goldthwaite	TX 199.51	133.0	165.0	34.51
AL282	VAC 282A	Santa Anna	TX 132.61	148.6	95.0	37.61
KRIA	LIC 280C2	Plainview	TX 226.45	319.4	188.0	38.45
RADD	ADD 276C3	Roaring Springs	TX 148.88	334.0	96.0	52.88
RADD	ADD 282A	Early	TX 148.23	139.1	95.0	53.23
AL281	VAC 281C2	Childress	TX 165.89	353.9	105.0	60.89
KVSP.C	CP 278C	Anadarko	OK 310.83	25.2	241.0	69.83
RADD	ADD 277A	Comanche	TX 168.39	122.4	95.0	73.39