

11-12-2002

Frank McCoy

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FM Study for: KAIQ FCC Database Date: 10/18/2002 33-30-58
 Location: WOLFFORTH, TX Channel Class: 'C1 101-50-54
 [*] by HAAT indicates calculated as missing in database.
 Call City, State Chan Class Freq kW Latitude Dist. Required
 Status Proponent File Number HAAT Longitude Azm. Clear (km)

>>>>>>> Study For Channel 238 95.5 mHz <<<<<<<<

ALLOCR WOLFFORTH, TX 238 C1 95.5 33-33-00 22.4 245
 ADD RM-10340 0 102-05-11 279.7 -222.6 SHORT

Note: Allotment added in R&O Docket 01-144

KAIQ LITTLEFIELD, TX 238 C2 95.5 50.0 33-39-34 41.9 224
 CP Fac. No. 111 BMPH-20010709ABW 100 102-15-56 292.4 -182.1 SHORT
 Use of 73.215 for short spacing requires: 211 -169.1 SHORT

Note: Existing CP for KAIQ

ALLOCR LITTLEFIELD, TX 238 C3 95.5 33-39-34 41.9 211
 DEL RM-10340 0 102-15-56 292.4 -169.1 SHORT

Note: Allotment deleted in R&O Docket 01-144

KAIQ LITTLEFIELD, TX 238 C3 95.5 7.00 33-55-30 64.1 211
 LIC Fac. No. 111 BLH-19990518KD 33 102-20-15 315.1 -146.9 SHORT
 Use of 73.215 for short spacing requires: 200 -135.9 SHORT

Note: Existing licensed facility of KAIQ

ALLOCR FLOYDADA, TX 237 A 95.3 33-58-07 68.0 133
 DEL RM-10340 0 101-21-13 42.3 -65.0 SHORT

Note: KFLP has already changed channel to 291C3 pursuant to CP BPH-20001221ABY and has been granted a license for the new facility. See R&O in Docket 01-144 at footnote #6.

KFLPFM FLOYDADA, TX 237 A 95.3 3.00 33-58-07 68.0 133
 LIC Fac. No. 57025 BLH-19850404LP 71 101-21-13 42.3 -65.0 SHORT
 Use of 73.215 for short spacing requires: 111 -43.0 SHORT

Note: Former licensed facility of KFLP

ALLOCR SNYDER, TX 237 C3 95.3 32-42-25 114.1 144
 ADD RM-10142 0 101-05-36 141.7 -29.9 SHORT

Note: Channel 235C3 was allotted at these coordinates by R&O in Docket 01-144.

**238C1
 Wolfforth, TX
 Channel Study**

**Tower Site
 Coordinates
 30-30-58 North
 101-50-54 West**

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FM Study for: KAIQ

FCC Database Date: 10/18/2002

33-30-58

Location: WOLFFORTH, TX

Channel Class: 'C1

101-50-54

[*] by HAAT indicates calculated as missing in database.

Call City, State

Chan Class Freq kW

Latitude

Dist.

Required

Status Proponent

File Number HAAT

Longitude

Azm.

Clear (km)

KBSTFM BIG SPRING, TX	239 C2	95.7	33.0	32-13-13	148.7	158	
LIC Fac. No. 33685	BLH-20001113AAN	140		101-26-25	165.0	-9.3	SHORT
						+4.7	CLOSE

Use of 73.215 for short spacing requires: 144

Note: KBST is licensed under 73.215 and will be protected by this application to the licensed contours pursuant to 73.215.

ALLOCR CROSBYTON, TX	235 C2	94.9		33-33-12	78.89	79	
ADD	RM-vm20		0	101-00-00	86.8	-0.11	CLOSE

KARX CLAUDE, TX	239 C1	95.7	100.	35-06-16	177.06	177	
LIC Fac. No. 33448	BLH-19920422KB	119		101-39-28	5.6	+0.06	CLOSE

KPER HOBBS, NM	239 C3	95.7	25.0	32-43-28	150.0	144	
LIC Fac. No. 2870	BLH-19811118AM	78		103-09-03	234.5	+6.0	CLOSE

KPER HOBBS, NM	239 C3	95.7	25.0	32-43-30	150.0	144	
LIC Fac. No. 2870	BLH-20000425AAK	81		103-09-07	234.6	+6.0	CLOSE

KPER HOBBS, NM	239 C3	95.7	25.0	32-43-30	150.0	144	
CP Fac. No. 2870	BPH-19990203IF	81		103-09-07	234.6	+6.0	CLOSE

ALLOCR HOBBS, NM	239 C3	95.7		32-41-37	162.5	144	
ADD	RM-10340		0	103-17-24	236.3	+18.5	CLEAR

ALLOCR DICKENS, TX	240 A	95.9		33-36-05	97.3	75	
ADD	RM-10295		0	100-48-18	84.1	+22.3	CLEAR

KSELFPM PORTALES, NM	237 A	95.3	6.00	34-11-51	156.0	133	
LIC Fac. No. 4816	BMLH-20020816AAG	91		103-19-24	299.4	+23.0	CLEAR

ALLOCR SNYDER, TX	235 C3	94.9		32-42-25	114.1	76	
ADD	RM-10340		0	101-05-36	141.7	+38.1	CLEAR

ALLOCR RULE, TX	239 C2	95.7		33-13-01	196.9	158	
VAC	RM-10192		0	99-45-45	99.1	+38.9	CLEAR

**238C1
Wolfforth, TX
Channel Study**

**Tower Site
Coordinates
30-30-58 North
101-50-54 West**