

EXHIBIT 14 CHANNEL STUDY

04-24-2006

CANYON LAKE BROADCASTING

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FM Study for: KWCB

FCC Database Date: 3/31/2006

28-57-39

Location: FLORESVILLE, TX

Channel Class: C1

98-15-30

Contours calculated on direct line using 73.509(a)

[*] by Distance indicates directional antenna used in calculation.

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Call	City, State	Chan	Class	Freq	kW	Latitude	Dist.	Required
Status	Proponent	File Number	HAAT	Longitude	Azm.	Clear (km)		

KRISTV	CORPUS CHRISTI, TX	6	3	88.0	100.0	27-44-28	149.7	196
LIC	Fac. No. 25559	BLCT-19880331KT	291			97-36-08	154.4	-46.3 SHORT
>>>>>>> Study For Channel 209 89.7 MHz <<<<<<<<								

KSTX	SAN ANTONIO, TX	206	C1	89.1	100.0	29-31-25	77.0	82
LIC	Fac. No. 65334	BMLED-19920318KF	200			98-43-25	324.2	-5.0 SHORT
KSTX	F(50,10)	100 dBu = 10 km, KWCB	F(50,50)	60 dBu = 62 KM				+5 km
KWCB	F(50,10)	100 dBu = 8 km, KSTX	F(50,50)	60 dBu = 69 KM				-0 km

KMFA	AUSTIN, TX	208	C1	89.5	40.0	30-19-23	157.4	177
LIC	Fac. No. 8685	BLED-20020812ABQ	398			97-47-58	16.3	-19.6 SHORT
KMFA	F(50,10)	54 dBu = 102 km, KWCB	F(50,50)	60 dBu = 62 KM				-7 km
KWCB	F(50,10)	54 dBu = 92 km, KMFA	F(50,50)	60 dBu = 69 KM				-4 km

KLUX	ROBSTOWN, TX	208	C1	89.5	58.0	27-44-28	149.7	177
LIC	Fac. No. 16945	BLED-19891206KA	291			97-36-08	154.4	-27.3 SHORT
KLUX	F(50,10)	54 dBu = 93 km, KWCB	F(50,50)	60 dBu = 62 KM				-5 km*
KWCB	F(50,10)	54 dBu = 92 km, KLUX	F(50,50)	60 dBu = 63 KM				-6 km*

KEPX	EAGLE PASS, TX	208	C1	89.5	52.0	28-39-26	213.4	177
LIC	Fac. No. 73753	BLED-19940916KA	78			100-25-00	261.4	+36.4 CLEAR
KEPX	F(50,10)	54 dBu = 64 km, KWCB	F(50,50)	60 dBu = 62 KM				+87 km
KWCB	F(50,10)	54 dBu = 92 km, KEPX	F(50,50)	60 dBu = 39 KM				+81 km

KWCB	FLORESVILLE, TX	209	C3	89.7	9.00	29-13-55	36.2	211
LIC	Fac. No. 72878	BLED-19920518KD	42			98-03-05	33.8	-174.8 SHORT
KWCB	F(50,10)	40 dBu = 83 km, KWCB	F(50,50)	60 dBu = 62 KM				-109 km
KWCB	F(50,10)	40 dBu = 160 km, KWCB	F(50,50)	60 dBu = 22 KM				-145 km

NEW	CAMP WOOD, TX	209	A	89.7	.500	29-42-53	190.0	200
APP	Fac. No. 92144	BPED-19981119MB	110			100-00-56	296.5	-10.0 SHORT
NEW	F(50,10)	40 dBu = 51 km, KWCB	F(50,50)	60 dBu = 62 KM				+77 km
KWCB	F(50,10)	40 dBu = 160 km, NEW	F(50,50)	60 dBu = 15 KM				+15 km

KBEX	BRENNHAM, TX	209	A	89.7	.250	30-10-28	220.0	200
CP	Fac. No. 85796	BPED-19970304MB	123			96-27-45	51.9	+20.0 CLEAR
KBEX	F(50,10)	40 dBu = 45 km, KWCB	F(50,50)	60 dBu = 62 KM				+113 km*
KWCB	F(50,10)	40 dBu = 160 km, KBEX	F(50,50)	60 dBu = 13 KM				+47 km*

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KWCB	FLORESVILLE, TX	209 C2	89.7	50.0	28-54-41	18.6	224
CP	Fac. No. 72878	BPED-20050603ACJ	92		98-26-28	253.0	-205.4 SHORT
KWCB	F(50,10)	40 dBu = 131 km, KWCB	F(50,50)	60 dBu =	62 KM	-175 km	
KWCB	F(50,10)	40 dBu = 160 km, KWCB	F(50,50)	60 dBu =	46 KM	-187 km	
NEW	CAMP WOOD, TX	209 A	89.7	1.00	29-42-53	190.0	200
APP	Fac. No. 93530	BPED-19990601MB	110		100-00-56	296.5	-10.0 SHORT
NEW	F(50,10)	40 dBu = 58 km, KWCB	F(50,50)	60 dBu =	62 KM	+69 km	
KWCB	F(50,10)	40 dBu = 160 km, NEW	F(50,50)	60 dBu =	18 KM	+13 km	
ALLOC	CUERO, TX	210 A	89.9		29-05-30	95.6	133
VAC	Fac. No. 89737	Docket-14185	0		97-17-19	81.0	-37.4 SHORT
KBNL	LAREDO, TX	210 C1	89.9	100.	27-39-27	194.5	177
LIC	Fac. No. 73750	BLED-20050218AAG	184		99-35-10	222.4	+17.5 CLEAR
KBNL	F(50,10)	54 dBu = 87 km, KWCB	F(50,50)	60 dBu =	62 KM	+45 km	
KWCB	F(50,10)	54 dBu = 92 km, KBNL	F(50,50)	60 dBu =	58 KM	+44 km	
KTSW	SAN MARCOS, TX	210 C3	89.9	10.5+	29-39-20	78.0	144
LIC	Fac. No. 61553	BLED-19930827KC	65		98-07-59	9.0	-66.0 SHORT
KTSW	F(50,10)	54 dBu = 19 km, KWCB	F(50,50)	60 dBu =	62 KM	-3 km*	
KWCB	F(50,10)	54 dBu = 92 km, KTSW	F(50,50)	60 dBu =	13 KM	-28 km*	
KTLZ	CUERO, TX	210 A	89.9	5.00	29-02-23	91.5	133
LIC	Fac. No. 90681	BLED-20041104AKH	74		97-19-24	84.3	-41.5 SHORT
KTLZ	F(50,10)	54 dBu = 27 km, KWCB	F(50,50)	60 dBu =	62 KM	+2 km	
KWCB	F(50,10)	54 dBu = 92 km, KTLZ	F(50,50)	60 dBu =	18 KM	-19 km	
KSYMFM	SAN ANTONIO, TX	211 A	90.1	5.70	29-26-50	58.8	75
LIC	Fac. No. 58788	BLED-19971230KB	39		98-29-55	336.6	-16.2 SHORT
KSYMFM	F(50,10)	100 dBu = 2 km, KWCB	F(50,50)	60 dBu =	62 KM	-6 km	
KWCB	F(50,10)	100 dBu = 8 km, KSYMFM	F(50,50)	60 dBu =	25 KM	+26 km	
NEW	NATALIA, TX	212 A	90.3	3.00	29-09-15	68.1	75
APP	Fac. No. 90949	BPED-19980604MI	57		98-55-20	288.5	-6.9 SHORT
NEW	F(50,10)	100 dBu = 2 km, KWCB	F(50,50)	60 dBu =	62 KM	+4 km	
KWCB	F(50,10)	100 dBu = 8 km, NEW	F(50,50)	60 dBu =	21 KM	+39 km	

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NEW	SMILEY, TX	212	C2	90.3	41.0+	29-17-08	62.0	79
APP	Fac. No. 93531	BPED-19990601	MC	30		97-44-22	54.4	-17.0 SHORT
NEW	F(50,10) 100 dBu =	2 km, KWCB	F(50,50)	60 dBu =	62 KM	-2 km*		
KWCB	F(50,10) 100 dBu =	8 km, NEW	F(50,50)	60 dBu =	23 KM	+32 km*		