

**EXHIBIT 11**  
**Interference Analysis**  
**KCBO-LP**

**Facility ID No. 68452**

This Technical Exhibit is attached to FCC Form 346 in support of the Applicant's request for Digital Flashcut. The proposed modified operational parameters for KCBO-LP are as follows:

Channel	49
Out-of-channel Emission Mask:	STINGENT
Antenna radiation center height above ground level:	98 meters
Maximum effective radiated power:	.800 KW
Antenna type and model #:	SWR SWLP8OI
Transmitter Site	27-47-46 N 97-23-47 W
Antenna Structure Registration	1051895

A study has been conducted using the provisions of sections 74.703 74.705, 74.706, 74.707, 74.708 and 74.709. This study indicates that the proposal will not create prohibited interference with other existing NTSC full power, DTV, LPTV, or Land Mobile facilities. This proposed facility complies with all interference protection requirements.

Callsign	City	Fac ID	Ch#	Dist	ARN	Class	Type	ERP	Sep	Type	Status	Bearing	Prot	Clearance	D/U	Rx	Gain	Rx	F/B	Adj	Matrix	Svc	Contc	Svc	dBu	Int	Contol	Int	dBu	Old Pop	% New Pop	% Total Pop	Old Pop	New Pop
NEW	CORPUS CHRISTI	167372	48	T	0 BSFDTL20060630AXJ	LP DTV	APP	4.4	D/M	Interf	318.49	110		-110	-12	14	10	A-1	LR	F(50,90)	51	-	-	0.00%	0.40%	287313	287313	286122						
KTMV-LP	CORPUS CHRISTI	42711	50		7.5 BPTTL20041220AAE	LP NTSC	APP	4.2	C/M	Interf	230.13	245		-13.3	0	0	6	A+1	LR	F(50,50)	74	F(50,10)	64	0.00%	0.40%	151750	151750	151187						
KLAO-LP	CORPUS CHRISTI	20563	51	-	0.6 BDISTTL20070827AAN	LP NTSC	CP	10	D/M	Interf	49.16	106		-105.4	-28	0	6	T+2	LR	F(50,50)	74	-	-	0.00%	0.30%	196349	196349	195786						
K47DF	CORPUS CHRISTI	51375	47	+	8.8 BLTTL19940317IE	A NTSC	LIC	10.2	D/M	Interf	175.01	106		-97.2	-24	0	6	T-2	LR	F(50,50)	74	-	-	0.00%	0.30%	216105	216105	215542						
KVTX-LP	VICTORIA	5842	45	-	117 BLTTL20010523ABB	LP NTSC	LIC	1	D/M	Clean	21.18	106		11	-34	0	6	T-4	LR	F(50,50)	74	-	-	0.00%	0.00%	53322	53322	53322						
K49IE	VICTORIA	129641	49	Z	118 BLTTL20070223AGB	LP NTSC	LIC	1	C/M	Clean	22.03	245		70.1	-34	0	6	Co	LR	F(50,50)	74	F(50,10)	40	0.00%	0.00%	37643	37643	37643						
K50FF	RAYMONDVILLE	2561	50		152.4 BLTTL19980722JG	A NTSC	LIC	0.15	C/M	Clean	195.61	245		141	0	0	6	A+1	LR	F(50,50)	74	F(50,10)	64	0.00%	0.00%	2726	2726	2726						
K50HN	LOUISE	131097	50	Z	192.3 BLTTL20060131AAX	LP NTSC	LIC	150	C/M	Clean	35.37	245		156.3	0	0	6	A+1	LR	F(50,50)	74	F(50,10)	64	0.00%	0.00%	31705	31705	31705						
K72BN	UVALDE	67303	49	+	281.6 BLTTL20060330AGP	LP NTSC	LIC	1	C/M	Clean	305.9	245		225.2	34	0	6	Co	LR	F(50,50)	74	F(50,10)	40	0.00%	0.00%	4741	4741	4741						
K49DV	BEEVILLE-REFUGIO	51371	49		66.2 BLTTL19931206IC	LP NTSC	LIC	15.2	C/M	Clean	357.48	245		7.3	34	0	6	Co	LR	F(50,50)	74	F(50,10)	40	0.00%	0.00%	775	775	775						
KMAO-LP	RAYMONDVILLE	2561	50		149 BSTA20070330AQJ	A NTSC	APP	0.1	C/M	Clean	194.36	245		135.6	0	0	6	A+1	LR	F(50,50)	74	F(50,10)	64	0.00%	0.00%	1459	1459	1459						
K45DX	FLORESVILLE	36188	45	-	165.5 BLTTL20001108ABZ	LP NTSC	LIC	5.7	D/M	Clean	333.82	106		59.5	-34	0	6	T-4	LR	F(50,50)	74	-	-	0.00%	0.00%	10120	10120	10120						
K45IN	VICTORIA	130345	45	+	165.9 BLTTL20071115AEI	LP NTSC	LIC	0.25	D/M	Clean	43.72	106		59.9	-34	0	6	T-4	LR	F(50,50)	74	-	-	0.00%	0.00%	1018	1018	1018						
K45IN	VICTORIA	130345	45	+	190.1 BPTTL20080227ADK	LP NTSC	APP	50	D/M	Clean	46.31	106		84.1	-34	0	6	T-4	LR	F(50,50)	74	-	-	0.00%	0.00%	3587	3587	3587						
K46GB	LA VERNIA	36187	46	+	186.6 BLTTL20001219AAU	LP NTSC	LIC	8	D/M	Clean	333.38	106		80.6	-30	0	6	T-3	LR	F(50,50)	74	-	-	0.00%	0.00%	44206	44206	44206						
K47JS	VICTORIA	129695	47	Z	118 BMTPTL20051006AAU	LP NTSC	CP MOD	50	D/M	Clean	22.03	106		12	-24	0	6	T-2	LR	F(50,50)	74	-	-	0.00%	0.00%	81222	81222	81222						
XHLNA-DT	NUEVO LAREDO	166095	50		211.6	DTV	LIC	550	D/M	Clean	259.88	110		101.6	-12	14	10	A+1	LR	F(50,90)	41	-	-	0.00%	0.00%	197023	197023	197023						
WOAI-TV	SAN ANTONIO	69618	48		184.5 BPCDTL20080304AAH	DTV	APP	900	D/M	Clean	332.82	110		74.5	-12	14	10	A-1	LR	F(50,90)	41	-	-	0.00%	0.00%	1932371	1932371	1932371						
K52FR	HARLINGEN	657	52		184.9 BLTTL19971028JE	LP NTSC	LIC	10.1	D/M	Clean	189.05	106		78.9	-34	0	6	T+3	LR	F(50,50)	74	-	-	0.00%	0.00%	107747	107747	107747						
K57FE	MCALLEN	68574	57		190.1 BLTTL19980928JD	LP NTSC	LIC	7	D/M	Clean	205.95	106		84.1	-43	0	6	T+8	LR	F(50,50)	74	-	-	0.00%	0.00%	307797	307797	307797						
K64FM	BROWNSVILLE	3265	64		186.2 BLTTL20000510ABW	LP NTSC	LIC	25.7	D/M	Clean	183	106		80.2	-31	0	6	T+15	LR	F(50,50)	74	-	-	0.00%	0.00%	64173	64173	64173						
NEW	VICTORIA	167449	48	T	119.2 BDCCDTL20061005AAU	LP DTV	CP	0.1	D/M	Clean	21.96	110		9.2	-12	14	10	A-1	LR	F(50,90)	51	-	-	0.00%	0.00%	68234	68234	68234						
KBGS-LP	VICTORIA	14934	51	-	116.9 BSTA20060208ABG	A NTSC	APP	27.3	D/M	Clean	20.87	106		10.9	-28	0	6	T+2	LR	F(50,50)	74	-	-	0.00%	0.00%	68172	68172	68172						
KBGS-LP	VICTORIA	14934	51	-	117 BLTTA20060209AAV	A NTSC	LIC	48.8	D/M	Clean	20.85	106		11	-28	0	6	T+2	LR	F(50,50)	74	-	-	0.00%	0.00%	74686	74686	74686						
KETF-CA	LAREDO	32177	41	-	187.4 BDISTTA20060905ABE	A NTSC	APP	21	D/M	Clean	255.24	106		81.4	-32	0	6	T-8	LR	F(50,50)	74	-	-	0.00%	0.00%	1630	1630	1630						
KNVA*	AUSTIN	144	49		284 DTV ALLOTMENT	NTSC	LIC	178	D/M	Clean	352.17	218		66	34	0	6	Co	LR	F(50,50)	64	-	-	0.00%	0.00%	1191384	1191384	1191384						
KNVA-DT	AUSTIN	144	49		284 BDSTA20021030ACM	DTV STA	LIC	190	D/M	Clean	352.17	197		87	15	14	10	Co	LR	F(50,90)	41	-	-	0.00%	0.00%	1570460	1570460	1570460						
KNVA-DT	AUSTIN	144	49		284 B MPCDTL20060623AAC	DTV	CP MOD	197	D/M	Clean	352.17	197		87	15	14	10	Co	LR	F(50,90)	41	-	-	0.00%	0.00%	1565252	1565252	1565252						
KNVA-DT	AUSTIN	144	49		284 BLCDT20060721ABF	DTV	LIC	197	D/M	Clean	352.17	197		87	15	14	10	Co	LR	F(50,90)	41	-	-	0.00%	0.00%	1565252	1565252	1565252						
NEW	NEW BRAUNFELS	168891	50	Z	226.4 BDCCDTL20061030ACH	LP DTV	CP	0.6	D/M	Clean	342	110		116.4	-12	14	10	A+1	LR	F(50,90)	51	-	-	0.00%	0.00%	112858	112858	112858						
NEW	LAREDO	130275	51	T	206.6 BNPTTL20000830BLS	LP NTSC	APP	9.8	D/M	Clean	258.17	106		100.6	-28	0	6	T+1	LR	F(50,50)	74	-	-	0.00%	0.00%	108034	108034	108034						
KXTS-LP	VICTORIA	57866	41	Z	117 BLTTL20010511AAZ	LP NTSC	LIC	1	D/M	Clean	21.16	106		11	-32	0	6	T-8	LR	F(50,50)	74	-	-	0.00%	0.00%	57170	57170	57170						
KWEX-TV	SAN ANTONIO	35881	41	+	186.6 BLCT19970331SG	NTSC	LIC	5000	D/M	Clean	333.39	106		80.6	-32	0	6	T-8	LR	F(50,50)	64	-	-	0.00%	0.00%	1758455	1758455	1758455						
KVTX-LP	VICTORIA	5842	45	-	117 BPTTL20041122AIL	LP NTSC	CP	23	D/M	Clean	21.18	106		11	-34	0	6	T-4	LR	F(50,50)	74	-	-	0.00%	0.00%	81332	81332	81332						
KVCV-LP	VICTORIA	125162	42	Z	119.2 BLTTL20070511ABY	LP NTSC	LIC	8	D/M	Clean	21.96	106		13.2	-35	0	6	T-7	LR	F(50,50)	74	-	-	0.00%	0.00%	66823	66823	66823						
KSFE-LP	MCALLEN	49038	46	-	187.3 BPTTL20020415AAA	LP NTSC	APP	50	D/M	Clean	204.05	106		81.3	-30	0	6	T-3	LR	F(50,50)	74	-	-	0.00%	0.00%	412022	412022	412022						
KSAT-TV*	SAN ANTONIO	53118	48		184.2 DTV ALLOTMENT	NTSC	LIC	989	D/M	Clean	333	110		78.2	0	0	6	A-1	LR	F(50,50)	64	-	-	0.00%	0.00%	1674163	1674163	1674163						
KSAT-TV	SAN ANTONIO	53118	48		184.2 BLCDT20020408AAE	DTV	LIC	1000	D/M	Clean	333	110		74.2	-12	14	10	A-1	LR	F(50,90)	41	-	-	0.00%	0.00%	1914963	1914963	1914963						
KRYM-LP	RAYMONDVILLE	1114	46	Z	149 BLTTL20071025ACN	LP NTSC	LIC	0.1	D/M	Clean	194.36	106		43	-30	0	6	T-3	LR	F(50,50)	74	-	-	0.00%	0.00%	1459	1459	1459						
KQVE-LP	SAN ANTONIO	36187	46	+	206 BPTTL20060320AAK	LP NTSC	CP	10	D/M	Clean	332.16	106		100	-30	0	6	T-3	LR	F(50,50)	74	-	-	0.00%	0.00%	729214	729214	729214						
KPXB	CONROE	58835	49	+	269.8 BMTPTL20020107AAJ	NTSC	CP MOD	5000	D/M	Clean	42.55	218		51.8	34	0	6	Co	LR	F(50,50)	64	-	-	0.00%	0.00%	4710308	4710308	4710308						
KPXB	CONROE	58835	49	+	344.7 BLCT19930427KE	NTSC	LIC	4270	D/M	Clean	36.79	218		126.7	34	0	6	Co	LR	F(50,50)	64	-	-	0.00%	0.00%	4166106	4166106	4166106						
KNVO-DT	MCALLEN	69692	49		201 BLCDT20060626ABJ	DTV	LIC	1000	D/M	Clean	199.32	197		4	15	14	10	Co	LR	F(50,90)	41	-	-	0.00%	0.00%	956796	956796	956796						
KNVO-DT	MCALLEN	69692	49		201 BDSTA20030505ABT	DTV STA	LIC	10	D/M	Clean	199.32	197		4	15	14	10	Co	LR	F(50,90)	41	-	-	0.00%	0.00%	854505	854505	854505						
KNVO*	MCALLEN	69692	46		201 DTV ALLOTMENT	NTSC	LIC	80.1	D/M	Clean	199.32	106		95	-30	0	6	T-3	LR	F(50,50)	64	-	-	0.00%	0.00%	707312	707312	707312						
KNVO	MCALLEN	98323	49		201 BPRM20000328ABO	DTV RM	LIC	200	D/M	Clean	199.32	197		4	15	14	10	Co	LR	F(50,90)	41	-	-	0.00%	0.00%	932006	932006	932006						
KNVO	MCALLEN	69692	48	Z	201 BLCT19961105KE	NTSC	LIC	3020	D/M	Clean	199.32	106		95	0	0	6	A-1	LR	F(50,50)	64	-	-	0.00%	0.00%	921150	921150	921150						
K45DB	CORPUS CHRISTI	48834	45	+	0 BLTTL19931126JE	A NTSC	LIC	12.8	D/M	Clean	90	106		-106	-34	0	6	T-4	LR	F(50,50)	74	-	-	0.00%	0.00%	222991	222991	222991						
K53JW	PADRE IS-FLOUR BL	125368	46	-	20.9 BMTPTL20071009AAO	LP NTSC	CP MOD	8.25	D/M	Clean	155.25	106		-85.1	-30	0	6	T-3	LR	F(50,50)	74	-	-	0.00%	0.00%	22500	22500	22500						
K63EU	CORPUS CHRISTI	2567	63	Z	0.1 BLTTL19971103IL	LP NTSC	LIC	33.2	D/M	Clean	318.5	106		-105.9	-33	0	6	T+14	LR	F(50,50)	74	-	-	0.00%	0.00%	241306	241306	241306						
K56GE	KINGSVILLE	67921	46	+	61.3 BLTT19950411IE	LP NTSC	LIC	3.5	D/M	Clean	228.45	106		-44.7																				