

EXHIBIT 8
Interference Analysis

Facility ID No. 30211

This Technical Exhibit is attached to FCC Form 346. The proposed modified operational parameters for KLNLM-LP are as follows:

Channel	42
Out-of-channel Emission Mask:	Minus
Antenna radiation center height above ground level:	180.5 meters
Maximum effective radiated power at Radio Horizon:	50 KW
Maximum ERP in any Horizontal and Vertical Angle:	50 KW
Antenna type and model #:	SUP 24uslp4
Antenna Orientation	10 Degrees
Transmitter Site	31-20-05 N 94-40-10 W
Antenna Structure Registration	1259890

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	Conto	Svc dBu	Int	Contou	Int dBu	Old Pop%	New Pop%	Total Pop	Old Pop	New Pop
KTBU-DT	CONROE	28324	42	212.9	BLCDT20050103AJA	DTV	LIC	1000 C/M		Interf	202.44	245	-95.7	2	14	10 Co	LR	F(50,90)		41 F(50,10)	18		0.00%	0.00%	4841705	4841705	4841685	
KTBU*	CONROE	28324	42	130.2	DTV ALLOTMENT	NTSC	LIC	155.3 C/M		Interf	199.58	245	-125.6	45	0	6 Co	LR	F(50,50)		64 F(50,10)	19		0.00%	0.30%	3137760	3137760	3128229	
	PALESTINE	97252	43 Z	111.7		NTSC	ALLOT	0 C/M		Bad Data	307.44	245	999	-3	0	6 A+1	LR	F(50,50)		64 F(50,10)	79	N/C	N/C	N/C	N/C	N/C	N/C	
	CROCKETT	83925	40 Z	74.8		NTSC	ALLOT	0 D/M		Bad Data	268.81	32	42.8	-29	0	6 T-2	LR	F(50,50)		64 -	-		N/C	N/C	N/C	N/C	N/C	
NEW	LAKE CHARLES	168851	42 T	180.4	BSFDDTT20060630DCFB	LP DTV	APP	15 C/M		Clean	130.73	245	54.9	2	14	10 Co	LR	F(50,90)		51 F(50,10)	49		0.00%	0.00%	207277	207277	207277	
KCEB	LONGVIEW	83913	38 -	106.2	BPCT20040521AGY	NTSC	CP	5000 D/M		Clean	345.6	32	74.2	-23	0	6 T-4	LR	F(50,50)		64 -	-		0.00%	0.00%	521578	521578	521578	
KPXD-DT	ARLINGTON	68834	42	258.3	BLCDT20021028AAO	DTV	LIC	1000 C/M		Clean	303.32	245	-7.3	2	14	10 Co	LR	F(50,90)		41 F(50,10)	18		0.00%	0.00%	5277844	5277844	5277844	
KPXB	CONROE	58835	49 +	131.4	BLCT19930427KE	NTSC	LIC	4270 D/M		Clean	204.99	100	31.4	-30	0	6 T+7	LR	F(50,50)		64 -	-		0.00%	0.00%	4166106	4166106	4166106	
KEYE-TV	AUSTIN	33691	42 -	319.7	BLCT20031014ACM	NTSC	LIC	5000 C/M		Clean	250.18	245	41	45	0	6 Co	LR	F(50,50)		64 F(50,10)	19		0.00%	0.00%	1460318	1460318	1460318	
K61GO	HICKS	16543	42	162.5	BDISDTT20060331ACR	LP DTV	CP	0.1 C/M		Clean	96.44	245	78.1	2	14	10 Co	LR	F(50,90)		51 F(50,10)	49		0.00%	0.00%	4234	4234	4234	
NEW	LAKE CHARLES	167479	42 T	180.4	BSFDTL20060630BBM	LP DTV	APP	5 C/M		Clean	130.73	245	92.4	2	14	10 Co	LR	F(50,90)		51 F(50,10)	49		0.00%	0.00%	170750	170750	170750	
KPXD*	ARLINGTON	68834	42	258.2	DTV ALLOTMENT	NTSC	LIC	105.6 C/M		Clean	303.32	245	29.5	45	0	6 Co	LR	F(50,50)		64 F(50,10)	19		0.00%	0.00%	4297550	4297550	4297550	
WBRZ-TV*	BATON ROUGE	38616	42	351.3	DTV ALLOTMENT	NTSC	LIC	1000 C/M		Clean	108.28	245	37.5	45	0	6 Co	LR	F(50,50)		64 F(50,10)	19		0.00%	0.00%	1252761	1252761	1252761	
KPXD	ARLINGTON	68834	42 Z	257.8	BPCT20020131ABM	NTSC	APP	1750 C/M		Clean	303.34	245	11.4	45	0	6 Co	LR	F(50,50)		64 F(50,10)	19		0.00%	0.00%	5058747	5058747	5058747	
960723KZ	MARSHALL	83138	35 +	113.7	BPCT19960723KZ	NTSC	APP	5000 M		Clean	15.41	100 -		-33	0	6 T-7	LR	F(50,50)		64 -	-		0.00%	0.00%	989172	989172	989172	
K42FE	SHREVEPORT	40192	42 +	152.4	BLTTL20061218ABY	LP NTSC	LIC	46 C/M		Clean	33.6	245	-40.9	45	0	6 Co	LR	F(50,50)		74 F(50,10)	29		0.00%	0.00%	302930	302930	302930	
KXLN-TV*	ROSENBERG	53847	46	213.1	DTV ALLOTMENT	NTSC	LIC	65.7 D		Clear	202.18	32	181.1	-	-	T+4	LR	-	-	-	-		N/C	N/C	N/C	N/C	N/C	
KETG*	ARKADELPHIA	2768	46	321	DTV ALLOTMENT	NTSC	LIC	937.1 D		Clear	26.59	32	289	-	-	T+4	LR	-	-	-	-		N/C	N/C	N/C	N/C	N/C	
KNCT	BELTON	9754	46 -	284.3	BLCT2369	NTSC	LIC	575 D		Clear	262.94	32	252.3	-	-	T+4	LR	-	-	-	-		N/C	N/C	N/C	N/C	N/C	
KTAQ*	GREENVILLE	42359	46	245.6	DTV ALLOTMENT	NTSC	LIC	50 D		Clear	326.05	32	213.6	-	-	T+4	LR	-	-	-	-		N/C	N/C	N/C	N/C	N/C	
WAFB*	BATON ROUGE	589	46	347	DTV ALLOTMENT	NTSC	LIC	958.8 D		Clear	107.19	32	315	-	-	T+4	LR	-	-	-	-		N/C	N/C	N/C	N/C	N/C	