

EXHIBIT 11
Interference Analysis
KJJM-LD

Facility ID No. 26957

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

Channel	49
Out-of-channel Emission Mask:	STINGENT
Antenna radiation center height above ground level:	210 meters
Maximum effective radiated power:	15 KW
Antenna type and model #:	MCI 955512
Transmitter Site	32-35-21 N 96-58-12 W
Antenna Structure Registration	1055009

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 create prohibited interference with Low Power KATA, Facility Id No. 26950. An Interference Waiver from Mako Communications, Licensee of KATA is included with this Exhibit.

This proposed facility complies with all interference protection requirements.

MAKO COMMUNICATIONS, LLC
518 Peoples St.
Corpus Christi, TX 78401
JUNE 22, 2009

Federal Communications Commission
Video Division, Media Bureau
Washington, D.C. 20554

Re: WAIVER OF INTERFERENCE

I, Amanda Mintz, on behalf of MAKO COMMUNICATIONS, Licensee of Low Power KATA, Facility ID 26950; Accept and Waive any and all interference that may be caused by any Digital Displacement application filed for station KJJM-LD, Facility ID 26957.

Very truly yours,

A handwritten signature in black ink, appearing to be 'Amanda Mintz', with a stylized flourish at the end.

Amanda Mintz
Member,
Mako Communications, LLC

Callsign	City	Fac ID	Ch#	Dist	ARN	Class	Type	ERP	Sep	Status	Bearing	Prot	Clear	D/U	Rx Gain	Rx F/B	Adj	Matrix	Svc Cont	Svc dBu	Int Cont	Int dBu	Old Pop	New Pop	% Total Pop	Old Pop	New Pop	
KSTR-DT	IRVING	60534	48	5.2	BPCDT20080618AEK	DTV	CP	1000	D/M	Interf	168.52	110	-105	-12	14	10	A-1	LR	F(50,90)	41	-	-	0.00%	0.00%	5374224	5374224	5374083	
KATA-CA	MESQUITE	26950	50	Z	0	BSTA20070226ABR	A NTSC	APP	40	C/M	Interf	90	245	-50.9	0	0	6	A+1	LR	F(50,50)	74	F(50,10)	64	0.00%	1.50%	1537069	1537069	1514148
KATA-LP	MESQUITE	26950	50	Z	0	BLTTA20050218ACB	A NTSC	LIC	15	C/M	Interf	90	245	-49.7	0	0	6	A+1	LR	F(50,50)	74	F(50,10)	64	0.00%	14.40%	1054154	1054154	902464
KATA-LP	MESQUITE	26950	50	-	0	BMPPTA20031125AHW	A NTSC	APP	50	C/M	Interf	262.49	245	-39.2	0	0	6	A+1	LR	F(50,50)	74	F(50,10)	64	0.00%	1.00%	1807697	1807697	1789290
KSTR-DT	IRVING	60534	48	5.2	BLCDT20020909AAM	DTV	LIC	225	D/M	Interf	168.52	110	-105	-12	14	10	A-1	LR	F(50,90)	41	-	-	0.00%	0.10%	5239041	5239041	5233492	
KATA-CA	MESQUITE	26950	50	T	0	BDFCDTA20081020AML	A DTV	CP	15	D/M	Interf	90	110	-110	-12	14	10	A+1	LR	F(50,90)	51	-	-	0.00%	1.30%	3993307	3993307	3942882
ABILENE	125698	49	+282	BNPTTL20000818ABK	LP NTSC	APP	7.5	C/M	Clean	266.93	245	248	34	0	6	Co	LR	F(50,50)	74	F(50,10)	40	0.00%	0.00%	2684	2684	2684		
K49FE	ALTUS	13866	49	Z	317.3	BLTT20020220AAJ	LP NTSC	LIC	5.86	C/M	Clean	316.55	245	260	34	0	6	Co	LR	F(50,50)	74	F(50,10)	40	0.00%	0.00%	23495	23495	23495
NEW	SAYRE	168312	49	T	381.1	BDCCDTT20070410AAJ	LP DTV	CP	1	D/M	Clean	319.11	197	184	15	14	10	Co	LR	F(50,90)	51	-	-	0.00%	0.00%	8982	8982	8982
NEW	ELK CITY	168303	49	T	373.6	BDCCDTT20070410AAG	LP DTV	CP	1	D/M	Clean	326.08	197	177	15	14	10	Co	LR	F(50,90)	51	-	-	0.00%	0.00%	26508	26508	26508
K49HT	ABILENE	130407	49	-	165.7	BLTTL20070309AAE	LP NTSC	LIC	30.99	C/M	Clean	243.76	245	125	34	0	6	Co	LR	F(50,50)	74	F(50,10)	40	0.00%	0.00%	8634	8634	8634
NEW	RANGER	128456	49	+156.7	BNPTTL20000831AZO	LP NTSC	APP	49	C/M	Clean	269.52	245	104	34	0	6	Co	LR	F(50,50)	74	F(50,10)	40	0.00%	0.00%	8968	8968	8968	
K49HT	COMMACHE	130407	49	T	104.8	BDFCDTL20061030AAE	LP DTV	APP	5.9	D/M	Clean	250.85	197	-92.2	15	14	10	Co	LR	F(50,90)	51	-	-	0.00%	0.00%	77010	77010	77010
K22FE	WICHITA FALLS	38222	48	Z	199.1	BLTT20050916ABA	LP NTSC	LIC	8.714	C/M	Clean	318.02	245	176	0	0	6	A-1	LR	F(50,50)	74	F(50,10)	64	0.00%	0.00%	33385	33385	33385
K27AZ	LAWTON	67912	49	+260	BLTT20011109AAL	LP NTSC	LIC	26.4	C/M	Clean	329.86	245	184	34	0	6	Co	LR	F(50,50)	74	F(50,10)	40	0.00%	0.00%	88612	88612	88612	
K49GC	LAWTON	67912	49	+260	BDFCDTT20060330ADO	LP DTV	CP	15	D/M	Clean	329.86	197	63	15	14	10	Co	LR	F(50,90)	51	-	-	0.00%	0.00%	116037	116037	116037	
KNVA*	AUSTIN	144	49	+263.6	DTV ALLOTMENT	NTSC	LIC	177.6	D/M	Clean	197.58	218	45.6	34	0	6	Co	LR	F(50,50)	64	-	-	0.00%	0.00%	1195398	1195398	1195398	
KNVA-DT	AUSTIN	144	49	+263.6	BPCDT20080606AAC	DTV	CP	500	D/M	Clean	197.58	197	66.6	15	14	10	Co	LR	F(50,90)	41	-	-	0.00%	0.00%	1764755	1764755	1764755	
KNCT	BELTON	9754	46	-188.8	BLCT2369	NTSC	LIC	575	D/M	Clean	199.46	106	82.8	-30	0	6	T-3	LR	F(50,50)	64	-	-	0.00%	0.00%	770580	770580	770580	
KNVA-DT	AUSTIN	144	49	+263.6	BLCDT20060721ABF	DTV	LIC	197	D/M	Clean	197.58	197	66.6	15	14	10	Co	LR	F(50,90)	41	-	-	0.00%	0.00%	1565318	1565318	1565318	
KNCT*	BELTON	9754	47	+188.8	DTV ALLOTMENT	NTSC	LIC	50	D/M	Clean	199.46	106	82.8	-24	0	6	T-2	LR	F(50,50)	64	-	-	0.00%	0.00%	382013	382013	382013	
KNVA-DT	AUSTIN	144	49	+263.6	BDSTA20021030ACM	DTV STA	LIC	190	D/M	Clean	197.58	197	66.6	15	14	10	Co	LR	F(50,90)	41	-	-	0.00%	0.00%	1569165	1569165	1569165	
KCEN-TV*	TEMPLE	10245	50	+148.2	DTV ALLOTMENT	NTSC	LIC	1000	D/M	Clean	189.25	106	42.2	0	0	6	A+1	LR	F(50,50)	64	-	-	0.00%	0.00%	666241	666241	666241	
KUVN-CA	FORT WORTH	5319	47	Z	38.5	BLTTA20030929ASK	A NTSC	LIC	16.2	D/M	Clean	297.8	106	-67.5	-24	0	6	T-2	LR	F(50,50)	74	-	-	0.00%	0.00%	646866	646866	646866
KFWD*	FORT WORTH	29015	51	+33.2	DTV ALLOTMENT	NTSC	LIC	172.9	D/M	Clean	302.74	106	-72.8	-28	0	6	T+2	LR	F(50,50)	64	-	-	0.00%	0.00%	3957152	3957152	3957152	
ARDMORE	127278	49	-172	BNPTTL20000828APJ	LP NTSC	CP	1	C/M	Clean	354.19	245	70.6	34	0	6	Co	LR	F(50,50)	74	F(50,10)	40	0.00%	0.00%	9660	9660	9660		
NEW	ARDMORE	128289	64	-176.2	BNPTTL20000831AUZ	LP NTSC	APP	4.5	D/M	Clean	353.86	106	70.2	-31	0	6	T+15	LR	F(50,50)	74	-	-	0.00%	0.00%	28502	28502	28502	
KCYH-LP	ARDMORE	128291	41	-176.2	BDISTTL20060720ACX	LP NTSC	CP	150	D/M	Clean	353.86	106	70.2	-32	0	6	T-8	LR	F(50,50)	74	-	-	0.00%	0.00%	43377	43377	43377	
K53IH	ARDMORE	128291	53	-176.2	BLTTL20040217ACQ	LP NTSC	LIC	3	D/M	Clean	353.86	106	70.2	-25	0	6	T+4	LR	F(50,50)	74	-	-	0.00%	0.00%	28175	28175	28175	
K49IE	VICTORIA	129641	49	Z	423.6	BLTTL20070223AGB	LP NTSC	LIC	1	C/M	Clean	179.63	245	400	34	0	6	Co	LR	F(50,50)	74	F(50,10)	40	0.00%	0.00%	37643	37643	37643
KFWD	FORT WORTH	29015	52	Z	0.2	BLCT20010207ABH	NTSC	LIC	5000	D/M	Clean	108.73	106	-106	-34	0	6	T+3	LR	F(50,50)	64	-	-	0.00%	0.00%	5124227	5124227	5124227
KXAS-TV*	FORT WORTH	49330	41	+0.4	DTV ALLOTMENT	NTSC	LIC	1000	D/M	Clean	118.71	106	-106	-32	0	6	T-8	LR	F(50,50)	64	-	-	0.00%	0.00%	5040037	5040037	5040037	
K31FA	DALLAS	48838	57	Z	0.2	BLTTL20010917ABI	LP NTSC	LIC	100	D/M	Clean	111.58	106	-106	-43	0	6	T+8	LR	F(50,50)	74	-	-	0.00%	0.00%	2102188	2102188	2102188
KPXD*	ARLINGTON	68834	42	+0.3	DTV ALLOTMENT	NTSC	LIC	105.6	D/M	Clean	291.58	106	-106	-35	0	6	T-7	LR	F(50,50)	64	-	-	0.00%	0.00%	4297797	4297797	4297797	
KPXD	ARLINGTON	68834	42	Z	0.2	BPTCT20020131ABM	NTSC	APP	1750	D/M	Clean	108.73	106	-106	-35	0	6	T-7	LR	F(50,50)	64	-	-	0.00%	0.00%	5050550	5050550	5050550
KNOK-LP	GREENVILLE	5316	53	+64.9	BPPTL20040520AJJ	LP NTSC	APP	49	D/M	Clean	53.32	106	-41.1	-25	0	6	T+4	LR	F(50,50)	6733	-	-	0.00%	0.00%	6733	6733	6733	
KDXT-TV*	DALLAS	67910	45	+0.1	DTV ALLOTMENT	NTSC	LIC	154.3	D/M	Clean	59.32	106	-106	-34	0	6	T-4	LR	F(50,50)	64	-	-	0.00%	0.00%	4513642	4513642	4513642	
NEW	DURANT	167511	50	T	155.2	BSFDTT20060630BCS	LP DTV	APP	0.15	D/M	Clean	18.05	110	45.2	-12	14	10	A+1	LR	F(50,90)	51	-	-	0.00%	0.00%	1341	1341	1341
K64GW	DURANT	129919	64	+155.2	BLTTL20080325AAL	LP NTSC	LIC	20	D/M	Clean	18.05	106	49.2	-31	0	6	T+15	LR	F(50,50)	74	-	-	0.00%	0.00%	12429	12429	12429	
NEW	DENISON	168215	50	T	148.2	BDCCDTL20081211AAB	LP DTV	CP	15	D/M	Clean	16.54	110	38.2	-12	14	10	A+1	LR	F(50,90)	51	-	-	0.00%	0.00%	162752	162752	162752
K46AI	DURANT	50200	46	+164.6	BLTT19820405IP	LP NTSC	LIC	6.67	D/M	Clean	18.73	106	58.6	-30	0	6	T-3	LR	F(50,50)	74	-	-	0.00%	0.00%	22319	22319	22319	
KPXB	CONROE	58835	49	+363.2	BMPCT20020107AAJ	NTSC	CP M	5000	D/M	Clean	157.12	218	145	34	0	6	Co	LR	F(50,50)	64	-	-	0.00%	0.00%	4708839	4708839	4708839	
KPXB	CONROE	58835	49	+306	BLCT19930427KE	NTSC	LIC	4270	D/M	Clean	147.26	218	88	34	0	6	Co	LR	F(50,50)	64	-	-	0.00%	0.00%	4164345	4164345	4164345	
K45HZ	CROCKETT	130363	45	Z	200.9	BSTA20080117AAE	LP NTSC	APP	20	D/M	Clean	134.4	106	94.9	-34	0	6	T-4	LR	F(50,50)	74	-	-	0.00%	0.00%	9720	9720	9720
KETK-TV	JACKSONVILLE	55643	56	Z	166.3	BLCT19870319KE	NTSC	LIC	5000	D/M	Clean	110.23	106	60.3	-43	0	6	T+7	LR	F(50,50)	64	-	-	0.00%	0.00%	567903	567903	567903
KTPN-LP	TYLER	8098	48	+161.5	BLTTL19931020JL	LP NTSC	LIC	17	C/M	Clean	98.54	245	126	0	0	6	A-1	LR	F(50,50)	74	F(50,10)	64	0.00%	0.00%	106695	106695	106695	
K43EI	LONGVIEW	74413	41	Z	171.4	BPPTL20020814ABE	LP NTSC	APP	150	D/M	Clean	94.1	106	65.4	-32	0	6	T-8	LR	F(50,50)	74	-	-	0.00%	0.00%	133327	133327	133327
NEW	PARIS	130011	50	+175.3	BNPTTL20000829ANB	LP NTSC	CP	5	C/M	Clean	48.73	245	121	0	0	6	A+1	LR	F(50,50)	74	F(50,10)	64	0.00%	0.00%	32584	32584	32584	
KPTD-LP	PARIS	131126	49	+175.3	BLTTL20070622ACU	LP NTSC	LIC	10	C/M	Clean	48.73	245	56.6	34	0	6	Co	LR	F(50,50)	74	F(50,10)	40	0.00%	0.00%	35519	35519	35519	
KPTD-LP	PARIS	131126	49	+174.4	BPPTL20070910ADQ	LP NTSC	CP	10	C/M	Clean	48.71	245	55.9	34	0	6	Co	LR	F(50,50)	74	F(50,10)	40	0.00%	0.00%	35104	35104	35104	
KPTD-LP	PARIS	131126	49	+174.4	BSTA20070910ADP	LP NTSC	APP	10	C/M	Clean	48.71	245	55.9	34	0	6	Co	LR	F(50,50)	74	F(50,10)	40	0.00%	0.00%	35104	35104	35104	