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Federal Communications Commission  
Media Bureau, Video Division  
445 12<sup>th</sup> St. S.W.  
Washington, D.C. 20554

In evaluating the proposed facility change for K49AA, an evaluation of possible interference according to FCC rules was conducted.

## PROPOSED STATION EVALUATION TO POSSIBLE INTERFERENCE CRITERIA

Proposed facility does not interfere with FCC Monitoring Stations

Proposed facility does not interfere with West Virginia quite zone

Proposed facility does not interfere with Table Mountain

Proposed facility is beyond the Canadian coordination distance

Proposed facility is beyond the Mexican coordination distance

Proposed station is OK toward AM broadcast stations

There are possible spacing and/or contour violations with full service, digital TV stations, Class A TV stations, and LPTV stations.

An evaluation according to OET-69 is presented to support this proposed facility change. In evaluating the proposed facility change for K49AA, an outgoing interference study was executed using the OET-69 Longley Rice Methodology using a signal resolution of 1 km and a spacing increment of 0.1 km with an ERP of 0.65 kW. The CDBS database of 10/08/2005 was used for this analysis. The following stations were considered in the study:

Call Sign	FCC File Number	City	State	Distance	Bearing
K48IP (48-)	BLTT20041213ABH	Daggett	CA	97.4	132.4
K49AB (49+)	BLTT20030512ADK	Pahrump	NV	204.8	74.4
K49DC (49N)	BLTT19910401IC	Twentynine Palms,et	CA	221.9	134.1
K49EA (49-)	BLTTL19940117JC	Long Valley	CA	255.7	337.1
K49EK (49-)	BLTTL19990216JC	Santa Barbara	CA	214.1	238.9
K49HV.C (49+)	BNPTTL20000802ADR	Martinez	CA	229.1	143.9
K49HZ.C (49-)	BNPTTL20000831CKT	Bullhead	AZ	305.5	98.3
K50HV (50-)	BLTT20050118AIY	Daggett	CA	97.4	132.4
K51DD (51N)	BLTT19991202ABG	Ridgecrest, Inyoker	CA	0.0	180.0
K67HO.A (49-)	BMPPTTL20040128AJD	Laughlin	NV	250.7	89.4
KHAX-L (49N)	BLTT19930115IN	Vista	CA	255.3	169.6
KHTV-L (48-)	BLTTL20010507AAM	Inland Empire	CA	144.7	194.0
KJLA-D (49)	BLCDDT20041117AAB	Ventura	CA	143.4	194.3
KJOI-L (34+)	BLTTL20050414AAC	Bakersfield	CA	97.0	267.0
KKAG-D.R (48)	BMPCT900717KF	PORTERVILLE	CA	137.5	311.0

KMEXTV (34Z)	BLCT20030313AHD	Los Angeles	CA	143.4	194.3
KNXT (49Z)	BLET19861211KH	Visalia	CA	137.5	311.0
KNXT-D.C (50)	BPEDT20020403ABU	Visalia	CA	137.5	311.0
KOCE-D (48)	BLEDT20041117ADG	Huntington Beach	CA	143.4	194.3
KOCETV (50-)	BLET20040617AAC	Huntington Beach	CA	143.4	194.3
KOCETV.C (48)	BXPEDT20050805AAB	Huntington Beach	CA	143.4	194.3
KSTVTV-D.R (49)	BMPCT960711KU	VENTURA	CA	176.8	224.2
KTFF-D (48)	BLCDT20020920ADD	Porterville	CA	137.5	311.0
KTRO-L (50+)	BLTTL20031031ACL	Lancaster	CA	114.4	205.4
NEW.A-1 (56+)	BNPTTL20000831CBL	Cantil	CA	35.2	244.6
NEW.A-2 (49-)	BNPTTL20000831ARB	Parker	AZ	346.4	111.0
NEW.A-3 (49Z)	BNPTTL20000828ARR	Palm Springs	CA	198.4	150.2

Of the considered stations, none showed interference:

Should you have any questions concerning this analysis, please contact me and I will be happy to help.

Sincerely,

*Greg Best*  
President