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

In evaluating the proposed facility change for K47AE, 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 K47AE, 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
K46HT (46N)	BLTT20040423AAI	Daggett, Etc.	CA	97.4	132.4
K46II (46+)	BLTT20050713AAO	Bakersfield	CA	96.2	267.5
K47CC (47N)	BLTT19880208ID	Victorville	CA	103.1	159.4
K47GD (47-)	BLTTL19990614JA	San Luis Obispo	CA	270.3	268.1
K47HE (47Z)	BLTT20040521AAR	Meadview	AZ	327.4	81.5
K47HZ.C (47+)	BNPTTL20000831BVH	Banning	CA	173.0	155.1
K47IA.C (47+)	BMPTTL20050502ACD	Bakersfield	CA	96.1	267.5
K47IB (47-)	BLTT20050801BMB	Twentynine Palms,et	CA	221.9	134.1
K48IP (48-)	BLTT20041213ABH	Daggett	CA	97.4	132.4
KAZA-D.C (47)	BPCDT20040528AVJ	Avalon	CA	143.4	194.3
KAZATV.C (47)	BXPCDT20050812ABE	Avalon	CA	143.4	194.3
KFTR-D.C (47)	BPCDT19991029AFX	Ontario	CA	143.4	194.3
KFTRTV (46Z)	BLCT20050217AAG	Ontario	CA	143.4	194.3
KGNG-L (47+)	BLTTL19970227JE	Las Vegas	NV	244.4	77.0
KGPE (47Z)	BLCT20041020AAJ	Fresno	CA	235.9	318.9

<u>Call Sign</u>	<u>FCC File Number</u>	<u>City</u>	<u>State</u>	<u>Distance</u>	<u>Bearing</u>
KHSCTV-D.R (47)	BLCT840427KR	ONTARIO	CA	143.4	194.3
KHTV-L (48-)	BLTTL20010507AAM	Inland Empire	CA	144.7	194.0
KIJR-L.C (47Z)	BPTTL20041217AVM	Lucerne Valley	CA	212.5	147.1
KKAG-D.R (48)	BMPCT900717KF	PORTERVILLE	CA	137.5	311.0
KNTL-L (47Z)	BLTTL19980225JF	Laughlin	NV	268.3	94.6
KOCE-D (48)	BLEDT20041117ADG	Huntington Beach	CA	143.4	194.3
KOCETV.A (48)	BXPEDT20050805AAB	Huntington Beach	CA	143.4	194.3
KOCETV-D.R (48)	BLET910927KE	Huntington Beach	CA	169.1	188.4
KTFF-D (48)	BLCDT20020920ADD	Porterville	CA	137.5	311.0
NEW-DT.A (47)	BPFS	Mexicali	BN	376.8	147.0

Of the considered stations, one of the stations showed possible interference:

<u>Call Sign</u>	<u>FCC File Number</u>
KAZA-D.C (47)	BPCDT20040528AVJ

The above station was evaluated for incoming interference using the OET-69 Longley Rice methodology. The result indicated there was zero percent (when rounded to the nearest percent) interference present. The following table identifies the actual percentage interference from the incoming interference analyses.

<u>Call Sign</u>	<u>FCC File Number</u>	<u>Percentage Interference</u>
KAZA-D.C (47)	BPCDT20040528AVJ	0.0 %

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

Sincerely,

Greg Best
President