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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 K57AK, 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

No Spacing violations or contour overlap to Class A station

There are spacing violations or contour overlap with full service analog TV stations, full service DTV stations, and LPTV stations.

A waiver is requested and an evaluation according to OET-69 is presented to support this waiver. In evaluating the proposed facility change for K57AK, 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 6.76 kW. The following stations were considered in the study:

Call Sign	FCC File Number	City	State	Distance	Bearing
AP253 (39-)	BPET19960328KH	Bakersfield	CA	96.1	267.6
K25AD (25N)	BLTT19820105IE	Victorville, Etc.	CA	102.9	159.4
K25FT (25-)	BLTTL19980309JB	Bakersfield	CA	120.7	264.5
K25FT.A (24+)	BPTTL20031121AEJ	Bakersfield	CA	125.8	264.4
K39DW (39+)	BLTT19950929IK	Daggett, Etc.	CA	97.4	132.4
K39EZ (39+)	BLTT20000216AAL	Mina/luning	NV	325.1	354.3
K39FV (39-)	BLTT20040521AAK	Lake Havasu City	AZ	317.4	106.9
K39GE.C (39Z)	BNPTTL20000828ARH	Bishop	CA	218.9	342.9
K39GY (39-)	BLTT20030822AFM	Victorville	CA	103.0	159.4
K39HH.C (39Z)	BNPTTL20000831BRT	Mammoth Lakes	CA	266.8	334.8
K46HT (46N)	BLTT20040423AAI	Daggett, Etc.	CA	97.4	132.4
K67FS.C (46+)	BPTTJG0601UI	Bakersfield	CA	96.1	267.5
KABE-C (39N)	BLTTL19810209IM	Bakersfield	CA	82.8	268.3
KBLR (39+)	BLCT19890427KI	Paradise	NV	249.1	75.6

KFRE-C (40+)	BLTTL19941108IA	Tulare	CA	137.6	310.9
KFTRTV (46Z)	BLCT19840427KR	Ontario	CA	143.3	194.3
KFTRTV.C (46Z)	BPCT20020205AAB	Ontario	CA	143.4	194.3
KMSG-L.C (39+)	BMPTTL20040730AAN	Fresno	CA	201.2	314.8
KNET-L.A (25Z)	BPTTA20031125AFD	Los Angeles	CA	144.7	194.0
KNSD (39Z)	BLCT19921230KF	San Diego	CA	316.3	167.2
KPAL-L (38+)	BLTTL19900723II	Palmdale	CA	114.3	205.3
KPXN-D.A (38)	BMPCDT20040727AGB	San Bernardino	CA	143.2	194.3
KSEE (24Z)	BLCT2300	Fresno	CA	201.2	314.8
KTAV-L (24+)	BLTTL20010920AAA	Lancaster	CA	114.4	205.2
KTBNV (40Z)	BLCT19830418KH	Santa Ana	CA	143.6	194.1
KVCRTV (24-)	BLET19831021KG	San Bernardino	CA	171.8	167.7
KVEA-D (39)	BLCDT20030507AAW	Corona	CA	144.7	194.0
KVEA-D.R (39)	BLCT2608	CORONA	CA	143.6	194.1
KVPT-D (40)	BLEDT20040716ACA	Fresno	CA	201.1	314.8
KZKI-D.R (38)	BLCT940124KF	San Bernardino	CA	143.4	180.6
NEW.A-1 (39+)	BNPTTL20000831BLT	Palm Springs	CA	210.3	148.5
NEW.A-2 (39-)	BNPTTL20000831AQZ	Parker	AZ	346.4	110.9
NEW.A-3 (39-)	BNPTTL20000825AJW	Palm Springs	CA	212.3	147.0
NEW.A-4 (39Z)	BNPTTL20000830BTG	Kingman	AZ	334.6	94.4
NEW.A-5 (40-)	BNPTTL20000831BLX	Big Bear Lake	CA	150.9	151.4
NEW.A-6 (39-)	BNPTTL20000828AMU	Needles	CA	293.2	107.9
NEW.A-7 (39-)	BNPTTL20000828ARQ	Needles	CA	293.2	107.9

Of the considered stations, the following stations showed possible interference:

<u>Call Sign</u>	<u>FCC File Number</u>
KABE-C (39N)	BLTTL19810209IM

The above station was evaluated for incoming interference using the OET-69 Longley Rice methodology. In this case, 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>
KABE-C (39N)	BLTTL19810209IM	0.0%

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

Sincerely,

Greg Best
President