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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

Proposed station is OK toward Class A TV broadcast stations

There are spacing and/or contour violations with full service, digital, and Low Power TV 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 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 4.375 kW. The following stations were considered in the study:

Call Sign	FCC File Number	City	State	Distance	Bearing
KSMV-L (33-)	BLTTL20020725AAP	Los Angeles	CA	143.4	194.2
KSMV-L.C (33-)	BPTTL20010529ABP	Simi Valley	CA	143.5	194.2
K53AB.A (33Z)	BPTT20041201CAO	Inyokern, Ridgecrest	CA	0.1	112.2
K67FS.C (46+)	BPTTJG0601UI	Bakersfield	CA	96.0	267.5
K46HT (46N)	BLTT20040423AAI	Daggett, Etc.	CA	97.4	132.4
KFTRTV.C (46Z)	BPCT20020205AAB	Ontario	CA	143.4	194.3
KFTRTV (46Z)	BLCT19840427KR	Ontario	CA	143.4	194.3
K47GD (47-)	BLTTL19990614JA	San Luis Obispo	CA	270.3	268.1
K47HJ.C (47-)	BNPTTL20000829AH	Tonapah	NV	290.9	8.0
K54AI.C (47-)	BMJPTT20000831CHJ	Twentynine Palms,et	CA	222.0	134.1
KAZA-D.C (47)	BPCDT20040528AVJ	Avalon	CA	143.3	194.2
KFTR-D.C (47)	BPCDT19991029AFX	Ontario	CA	143.3	194.2
KHSCTV-D.R (47)	BLCT840427KR	ONTARIO	CA	143.4	194.3
NEW-DT.A (47)	NONE	Mexicali	BN	376.9	147.0
KGNL-L (47+)	BLTTL19970227JE	Las Vegas	NV	244.5	77.0

K47IA.C (47+)	BMP TTL20030609AFX	Bakersfield	CA	96.0	267.5
K47HZ.C (47+)	BNP TTL20000831BVH	Banning	CA	173.1	155.1
K47CC (47N)	BLTT19880208ID	Victorville	CA	103.1	159.3
KNTL-L (47Z)	BLTTL19980225JF	Laughlin	NV	268.4	94.6
K47HC (47Z)	BLTT20040524AAM	Lucerne Valley	CA	212.4	147.0
K47HC.C (47Z)	BMP TT20040520ACG	Lucerne Valley	CA	212.4	147.0
KGPE.C (47Z)	BPCT20030805AFJ	Fresno	CA	235.9	318.9
KGPE (47Z)	BLCT2519	Fresno	CA	235.9	318.9
K47HE (47Z)	BLTT20040521AAR	Meadview	AZ	327.5	81.5
KHTV-L (48-)	BLTTL20010507AAM	Inland Empire	CA	144.7	193.9
K61AE.C (48-)	BPTTJG0601DM	Daggett	CA	97.4	132.4
KOCE-D.C (48)	BMP EDT20031222ABT	Huntington Beach	CA	143.4	194.2
KTFF-D (48)	BLC DT20020920ADD	Porterville	CA	137.5	311.0
KKAG-D.R (48)	BMP CT900717KF	PORTERVILLE	CA	137.5	311.0
KOCETV-D.R (48)	BLET910927KE	HUNTINGTON BEACH	CA	169.1	188.4
KAZATV (54+)	BLCT20010712AGN	Avalon	CA	143.4	194.2
KVVG-L.A (54Z)	BPTTL20041206AAK	Porterville	CA	137.5	311.0

Of the considered stations, none of the stations showed possible interference:

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

Sincerely,

Greg Best

President