

GREG BEST CONSULTING, INC.

9223 N. Manning Ave.
Kansas City, MO 64157
816-792-2913

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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 K61AJ 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 full service DTV stations

No Spacing violations or contour overlap to Class A stations

There is contour overlap with full service analog TV stations and contour overlap to 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 K61AJ, 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 3 kW. The following stations were considered in the study:

Call Sign	FCC File Number	City	State	Distance	Bearing
DK06KE (06N)	BLTTV19810325JE	Indian Springs	NV	223.7	55.8
K05FO (05N)	BLTTV4568	Ridgecrest, Etc.	CA	22.2	23.1
K06HD (06N)	BLTTV19911007JH	Yosemite Village	CA	300.8	326.7
K06IQ (06N)	BLTTV5094	Newberry Springs	CA	117.2	127.3
K06IT (06N)	BLTTV4785	Mercury, Etc.	NV	201.2	49.9
K06IU (06N)	BLTTV4786	Mercury, Etc.	NV	254.1	40.5
K06JL (06N)	BLTTV19790522IA	Baker	CA	161.4	91.2
K06MB (06N)	BLTVL19910219JV	Indio	CA	229.9	143.5
K06MB.A (06Z)	BMPTVA20040223AOA	Indio	CA	229.8	143.6
K06MB.C (06Z)	BPTVL20020109AAW	Indio	CA	229.8	143.6
K06MH (06N)	BLTTV19920709IF	Beatty	NV	181.1	27.1
K06MU (06+)	BLTVL20030814AJL	Big Bear Lake	CA	155.0	152.1
K06NN.C (06N)	BNPTTV20000804ACR	Goldfield	NV	253.1	9.5

KMOHTV (06-)	BLCT20020627AAL	Kingman	AZ	307.4	98.3
KSBY (06+)	BMLCT19860228KG	San Louis Obispo	CA	268.7	268.1
KSFV-L.C (06-)	BPTVL20021018AAZ	San Fernando Valley	CA	144.2	193.4
KTLATV (05Z)	BLCT19880908KO	Los Angeles	CA	142.8	193.7
NEW.A-1 (06Z)	BNPTVL20000831BOQ	Tehachapi	CA	78.0	240.8
NEW.A-2 (05-)	BNPTVL20000828BEJ	Bakersfield	CA	92.9	262.5
NEW.A-3 (06-)	BNPTVL20000831BZW	Caliente	CA	76.6	240.1
NEW.A-4 (06+)	BNPTVL20000829AXS	Joshua Tree	CA	200.8	136.6
NEW.A-5 (06+)	BNPTVL20000829AXH	Johannesburg	CA	13.9	157.1
NEW.A-6 (06Z)	BNPTVL20000831BGT	Bakersfield	CA	100.6	260.3
NEW-ADM (06Z)	BPRM20000717ABW	Caliente	NV	383.7	47.3
XETV (06Z)		Tijuana	BN	335.8	169.4

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

Call Sign	FCC File Number
KTLATV (05Z)	BLCT19880908KO
NEW.A-5 (06+)	BNPTVL20000829AXH

Each of the above stations was evaluated for incoming interference using the OET-69 Longley Rice methodology. The following table identifies the actual percentage interference from the incoming interference analyses.

Call Sign	FCC File Number	Percentage Interference
KTLATV (05Z)	BLCT19880908KO	0.0%
NEW.A-5 (06+)	BNPTVL20000829AXH	21.0 %

Since this is a displacement application, Indian Wells Valley TV Boosters seeks priority over FCC file number BNPTVL20000829AXH for the grant of this application.

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

Sincerely,

Greg Best
President