

Three Angels Broadcasting Network
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In evaluating the proposed Digital Displacement for K68DL, an outgoing interference study was executed on the proposed parameters on channel 8(S) with an ERP of 0.170 KW. The stations listed in the table below showed possible interference. When these stations were evaluated for outgoing interference using the OET-69 Longley Rice methodology with a cell size of 1km and a 0.1km radial spacing, there was zero percent interference present found in each case when rounded to the nearest percent.

Callsign	Fac ID	ARN	City	Class	Ovl %
KGW	34874	BMLCT20030902ABJ	PORLAND	NTSC	0.0
KCTS-TV	33749	BLET19990415KG	SEATTLE	NTSC	0.0
KIRO-TV	66781	BLCT2021	SEATTLE	NTSC	0.0

It is noted that this station is close to the Canadian border, however, the 13.5 dBu F(50,10) contour does not cross the border, so no Canadian coordination should be necessary.

The following pages identify the considered list of stations when the outgoing interference analysis was executed.

STATIONS CONSIDERED IN THE OUTGOING INTERFERENCE STUDY

Callsign	Fac ID	ARN	City	Class
CHANTV	96832		VANCOUVER	NTSC
KIRO-TV	66781	BLCT2021	SEATTLE	NTSC
K07JO	64467	BLTTV3684	CHELAN BUTTE	LP NTSC
K09BI	68506	BMLTTV20	METHOW	LP NTSC
K08BA	64474	BLTTV70	ORONDO, ETC.	LP NTSC
K08MF	11518	BLTTV19960221JG	PREScott	LP NTSC
K08CY	64492	BLTTV19950419IG	RIVERSIDE	LP NTSC
K07BC	10816	BLTTV38	BRIDGEPORT	LP NTSC
K08CW	68527	BLTTV19781205ID	MALOTT-WAKEFIELD, ET	LP NTSC
K08CX	64460	BLTTV19950419IF	TONASKET, ETC.	LP NTSC
K08BY	24762	BLTTV145	GRAND COULEE, ETC.	LP NTSC
K08HY	5368	BLTTV4289	MARCUS-EVANS, ETC.	LP NTSC
K08GG	36733	BLTTV19800616IH	LAURIER	LP NTSC
K08LU	57505	BLTVL19950308IE	SUNNYSIDE-GRANDVIEW	LP NTSC
K08CU	14032	BRRTV19781204IO	COULEE CITY	LP NTSC
K08AY	68509	BLTTV884	WINTHROP-TWISP	LP NTSC
K09FF	2504	BLTTV4726	SQUILCHUCK STATE PAR	LP NTSC
K09XB	70532	BLTTV19960430JL	WINTON/MERRITT	LP NTSC
K09CL	2510	BLTTV647	ROCK ISLAND, ETC.	LP NTSC
K08AX	64458	BLTTV73	ARDENVOIR	LP NTSC
K09ES	69504	BLTTV648	CASHMERE	LP NTSC
K09EO	17453	BLTTV1131	DOUGLAS	LP NTSC
K08CG	2500	BLTTV3372	MALAGA, ETC.	LP NTSC
K08JP	69506	BLTTV19800321IC	DRYDEN	LP NTSC
K09BJ	64466	BLTTV1813	ENTIAT	LP NTSC
K07WQ	36364	BLTTV19960509JQ	PLAIN	LP NTSC
K08KN	34856	BLTTV19910821IF	PRINEVILLE, ETC.	LP NTSC
K09KW	68178	BLTTV3937	TROUT LAKE	LP NTSC
NEW	128585	BNPTVL20000813AAA	BELLINGHAM	LP NTSC
KGW	34874	BXLCT20030926AHU	PORTLAND	NTSC AUX
NEW-DT	162838	BPFS20041001AAF	HOPE	DTV
KFFX-DT	12729	BDSTA20031110AOD	PENDLETON	DTV STA
CKTNTV	96831		TRAIL	NTSC
K54DX	33896	BDISDTT20060227AEE	ELLENSBURG/KITTITAS	LP DTV
KFFX-TV*	12729	DTV ALLOTMENT	PENDLETON	DTV
KFFX-TV*	12729	DTV ALLOTMENT	PENDLETON	DTV
KFFX-DT	12729	BLCDT20051108AAR	PENDLETON	DTV
KFFX-DT	12729	BDSTA20031110AOD	PENDLETON	DTV STA
KFFX-DT	12729	BLCDT20051108AAR	PENDLETON	DTV
KFFX-DT	12729	BLCDT20051108AAR	PENDLETON	DTV
KFFX-TV*	12729	DTV ALLOTMENT	PENDLETON	DTV
CHBCTV3	96829		OLIVER	NTSC

K08FC	36366	BLTTV19800618IE	PLAIN, ETC.	LP NTSC
KFFX-DT	12729	BDSTA20031110AOD	PENDLETON	DTV STA
KSPS-DT	61956	BLEDT20030403ACH	SPOKANE	DTV
KSPSTV	97592	BPRM20000328AAP	SPOKANE	DTV RM
KCTS-TV	33749	BLET19990415KG	SEATTLE	NTSC
KGW	34874	BMLCT20030902ABJ	PORTLAND	NTSC