

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 0.250 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	City	Fac ID	ARN	Class	% Overlap Population
KGW	PORTLAND	34874	BMLCT20030902ABJ	NTSC	0.00%
KCTS-TV	SEATTLE	33749	BLET19990415KG	NTSC	0.00%
KIRO-TV	SEATTLE	66781	BLCT2021	NTSC	0.00%

**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.

Callsign	City	Fac ID	ARN	Class
KGW	PORTLAND	34874	BMLCT20030902ABJ	NTSC
KCTS-TV	SEATTLE	33749	BLET19990415KG	NTSC
KIRO-TV	SEATTLE	66781	BLCT2021	NTSC
CHANTV	VANCOUVER	96832		NTSC
KFFX-DT	PENDLETON	12729	BDSTA20031110AOD	DTV STA
NEW-DT	HOPE	162838	BPFS20041001AAF	DTV
KFFX-DT	PENDLETON	12729	BDSTA20031110AOD	DTV STA
K54DX	ELLENSBURG/KITTITAS	33896	BDISDTT20060227AEE	LP DTV
KFFX-DT	PENDLETON	12729	BDSTA20031110AOD	DTV STA
KFFX-TV*	PENDLETON	12729	DTV ALLOTMENT	NTSC
KFFX-DT	PENDLETON	12729	BLCDT20051108AAR	DTV
KFFX-TV*	PENDLETON	12729	DTV ALLOTMENT	NTSC
KFFX-TV*	PENDLETON	12729	DTV ALLOTMENT	NTSC
KFFX-DT	PENDLETON	12729	BLCDT20051108AAR	DTV
CHBCTV3	OLIVER	96829		NTSC
KFFX-DT	PENDLETON	12729	BLCDT20051108AAR	DTV
KSPSTV	SPOKANE	97592	BPRM20000328AAP	DTV RM
KSPS-DT	SPOKANE	61956	BLEDT20030403ACH	DTV
CKTNTV	TRAIL	96831		NTSC
K09CL	ROCK ISLAND, ETC.	2510	BLTTV647	LP NTSC
K08FC	PLAIN, ETC.	36366	BLTTV19800618IE	LP NTSC
K08AX	ARDENVOIR	64458	BLTTV73	LP NTSC
K08BA	ORONDO, ETC.	64474	BLTTV70	LP NTSC
K09XB	WINTON/MERRITT	70532	BLTTV19960430JL	LP NTSC
K09BJ	ENTIAT	64466	BLTTV1813	LP NTSC
K08LU	SUNNYSIDE-GRANDVIEW	57505	BLTVL19950308IE	LP NTSC
K08CU	COULEE CITY	14032	BRTTV19781204IO	LP NTSC
K08CW	MALOTT-WAKEFIELD, ET	68527	BLTTV19781205ID	LP NTSC
K09BI	METHOW	68506	BMLTTV20	LP NTSC
K07BC	BRIDGEPORT	10816	BLTTV38	LP NTSC
K08CY	RIVERSIDE	64492	BLTTV19950419IG	LP NTSC
K08CX	TONASKET, ETC.	64460	BLTTV19950419IF	LP NTSC
K07WQ	PLAIN	36364	BLTTV19960509JQ	LP NTSC
K08JP	DRYDEN	69506	BLTTV19800321IC	LP NTSC
K07JO	CHELAN BUTTE	64467	BLTTV3684	LP NTSC
K09ES	CASHMERE	69504	BLTTV648	LP NTSC
K09FF	SQUILCHUCK STATE PAR	2504	BLTTV4726	LP NTSC
K09EO	DOUGLAS	17453	BLTTV1131	LP NTSC
K08CG	MALAGA, ETC.	2500	BLTTV3372	LP NTSC
K08KN	PRINEVILLE, ETC.	34856	BLTTV19910821IF	LP NTSC
K09KW	TROUT LAKE	68178	BLTTV3937	LP NTSC
NEW	BELLINGHAM	128585	BNPTVL20000813AAA	LP NTSC
K08BY	GRAND COULEE, ETC.	24762	BLTTV145	LP NTSC
K08GG	LAURIER	36733	BLTTV19800616IH	LP NTSC
K08HY	MARCUS-EVANS, ETC.	5368	BLTTV4289	LP NTSC
K08AY	WINTHROP-TWISP	68509	BLTTV884	LP NTSC
KGW	PORTLAND	34874	BXLCT20030926AHU	NTSC AUX

