

Three Angels Broadcasting Network
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 March 13, 2008

In evaluating the proposed Digital Displacement for K54DU, an outgoing interference study was executed on the proposed parameters on channel 47(S) with an ERP of 1.35 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
NEW	MOSES LAKE, ETC.	167862	BDCCDTL20061030AGL	LP DTV	0.03%
K56EG	YAKIMA, ETC.	57511	BLTTL20040616AAK	LP NTSC	0.00%
KDHW-LP	YAKIMA	10907	BPTTA20040525ADF	A NTSC	0.00%
K58DL	YAKIMA-TOPPENISH	66980	BPTTL20051103ADA	LP NTSC	0.00%
K60EB	YAKIMA	57522	BLTTL20040616AAS	LP NTSC	0.00%
K43GY	YAKIMA, ETC.	57521	BLTTL20040615ACA	LP NTSC	0.00%
KYVE	YAKIMA	33752	BLET20061213AHK	NTSC	0.00%
K49CN	RICHLAND, ETC.	54455	BLTTL19890920IK	LP NTSC	0.00%
KDHW-LP	YAKIMA	10907	BLTTA20010709ADB	A NTSC	0.00%
K39DL	MOSES LAKE	67007	BLTTL19980107JB	LP NTSC	0.00%
K58BL	MOSES LAKE, ETC.	52273	BLTT20060428ACH	LP NTSC	0.00%
K67DE	MILTON-FREEWATER	11361	BLTT20030108AAW	LP NTSC	0.00%
KVEW*	KENNEWICK	2495	DTV ALLOTMENT	NTSC	0.00%
K61BT	MILTON-FREEWATER	50556	BLTT20010621AAM	LP NTSC	0.00%
K55GC	MILTON-FREEWATER	11496	BLTT19920422IF	LP NTSC	0.00%
K51DF	MILTON, ETC.	11360	BLTT19891114JR	LP NTSC	0.00%

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

Callsign	City	Fac ID	ARN	Class
K46HX	GRANGEVILLE	9885	BDFCDTT20071221ADE	LP DTV
CKVU-TV	VANCOUVER	162952	BPFS20041005ABT	DTV
K64CM	JULIAETTA	62454	BLTT20001124AAL	LP NTSC
K67GJ	POINT PULLEY, ETC.	6381	BDISDTT20061006AAY	LP DTV
K47BE	BOISE	68023	BDFCDTT20060303ABJ	LP DTV
	CHILLIWACK	96925		NTSC ALLOT
K55HZ	LEWISTON	62457	BMPTT20041213AAS	LP NTSC
K55HZ	LEWISTON	62457	BLTT20050810ABK	LP NTSC
K30BW	LEWISTON	50529	BLTT20030605AEE	LP NTSC
K34FK	HOOD RIVER, ETC.	12430	BLTT19940505JE	LP NTSC
K49EV	CLARKSTON	69475	BLTTL20010501AAG	LP NTSC
K40EE	PULLMAN	61965	BLTT19951130JT	LP NTSC
K59EK	THE DALLES	34844	BDISTT20071120AET	LP NTSC
K26FE	LA GRANDE	5950	BLTT19890131IK	LP NTSC
K50CI	LA GRANDE	5945	BLTT19891120JI	LP NTSC
K39FD	ELGIN	5953	BLTT20011212AAC	LP NTSC
K69AD	WALLOWA	70752	BPTT20050527AQA	LP NTSC
NEW-DT	GRAND FORKS	162836	BPFS20041001AAD	DTV
K50CE	HOOD RIVER	12436	BPTT20070822AAV	LP NTSC
K44EN	METHOW	68514	BLTT19960506KM	LP NTSC
K51EH	THE DALLES	35473	BLTTL19931014JG	LP NTSC
K50BO	QUINCY	54284	BLTT19870929IC	LP NTSC
K54BK	MAUPIN	40724	BLTT19980427JC	LP NTSC
K43FH	HEPPNER, ETC.	5961	BLTT19980803JJ	LP NTSC
K62EI	MAUPIN	40727	BLTT19931101IF	LP NTSC
K39DM	ELLENSBURG	10947	BPTTL20060127ARI	LP NTSC
K50CE	HOOD RIVER	12436	BLTT19880603IK	LP NTSC
K45AC	WENATCHEE	34873	BLTT19940914JD	LP NTSC
K39DM	ELLENSBURG	10947	BLTTL19930628IE	LP NTSC
KWWA-LP	ELLENSBURG, ETC.	26856	BLTTA20031009ACK	A NTSC
K51BD	ELLENSBURG	35002	BMJPTT20000831CMJ	LP NTSC
NEW	COLLEGE HILL, ETC.	168829	BDCCDTT20061027AHF	LP DTV
K61AY	BAKER FLATS AREA	61958	BLTT19780809IF	LP NTSC
K51AE	MONITOR, ETC.	2489	BLTT19780809IA	LP NTSC
K51BD	ELLENSBURG	35002	BLTT19900327JE	LP NTSC
K54DX	ELLENSBURG-KITTITAS	33896	BLTTL19940311IE	LP NTSC
K57AY	DRYDEN	69508	BPTT20060928AJG	LP NTSC
K40AE	CASHMERE	69502	BLTT19810408JG	LP NTSC
K57BA	BAKER FLATS AREA	2502	BPTT20060928AIG	LP NTSC
K51DR	WENATCHEE	2513	BLTT19940228JE	LP NTSC
K55BN	MONITOR, ETC.	2508	BLTT19780809IC	LP NTSC
K44CK	CHELAN	58692	BLTT19940609JD	LP NTSC
K55FO	EAST WENATCHEE	2507	BLTT19891205IE	LP NTSC
K39ES	HEPPNER, ETC.	5936	BLTT19980803JH	LP NTSC
NEW	MOSES LAKE, ETC.	167862	BDCCDTL20061030AGL	LP DTV
K56EG	YAKIMA, ETC.	57511	BLTTL20040616AAK	LP NTSC

KDHW-LP	YAKIMA	10907	BPTTA20040525ADF	A NTSC
K58DL	YAKIMA-TOPPENISH	66980	BPTTL20051103ADA	LP NTSC
K60EB	YAKIMA	57522	BLTTL20040616AAS	LP NTSC
K43GY	YAKIMA, ETC.	57521	BLTTL20040615ACA	LP NTSC
KYVE	YAKIMA	33752	BLET20061213AHK	NTSC
K49CN	RICHLAND, ETC.	54455	BLTTL19890920IK	LP NTSC
KDHW-LP	YAKIMA	10907	BLTTA20010709ADB	A NTSC
K39DL	MOSES LAKE	67007	BLTTL19980107JB	LP NTSC
K58BL	MOSES LAKE, ETC.	52273	BLTT20060428ACH	LP NTSC
K67DE	MILTON-FREEWATER	11361	BLTT20030108AAW	LP NTSC
KVEW*	KENNEWICK	2495	DTV ALLOTMENT	NTSC
K61BT	MILTON-FREEWATER	50556	BLTT20010621AAM	LP NTSC
K55GC	MILTON-FREEWATER	11496	BLTT19920422IF	LP NTSC
K51DF	MILTON, ETC.	11360	BLTT19891114JR	LP NTSC
NEW	MISSOULA	126981	BNPTTL20000828ALM	LP NTSC
K13FA	JULIAETTA	32922	BLTT20020122ABL	LP NTSC
K47BE	BOISE	68023	BLTT20021219AAD	LP NTSC
KQUP-LP	COEUR D'ALENE	15635	BLTTL20051020AED	LP NTSC
K47BW	LEWISTON, ETC.	58690	BLTTL19880523IH	LP NTSC
K46HV	PULLMAN	130778	BLTTL20070220ABL	LP NTSC
K47EV	WALLA WALLA	54456	BLTTL19961015JF	LP NTSC
K46FL	WALLA WALLA	21569	BLTT20020211AAA	LP NTSC
K48BY	QUINCY	54287	BLTT19870929ID	LP NTSC
NEW	KALISPELL	127761	BNPTTL20000829AIX	LP NTSC
K48DZ	HERMISTON	66987	BLTTL19980814JD	LP NTSC
K47EW	WENATCHEE, ETC.	2517	BLTTL19960617JC	LP NTSC
K46CU	HEPPNER, ETC.	5946	BLTT19980803JI	LP NTSC
K52AK	PRINEVILLE	35381	BDISTT20061212ABI	LP NTSC
NEW	WARM SPRINGS	129928	BNPTTL20000831CBS	LP NTSC
	BEND	125264	BNPTTL20000807AEH	LP NTSC
	BEND	125323	BNPTTL20000810AAY	LP NTSC
NEW	BEND	127503	BNPTTL20000830AIW	LP NTSC
NEW	BEND	128821	BNPTTL20000830ASA	LP NTSC
K57HB	SEATTLE	60446	BPTTL20020807AAR	LP NTSC
K47JJ	RAINIER	130835	BMPTT20070227AEF	LP NTSC
KPOU-LP	PORTLAND	34882	BLTTL20060809ABC	LP NTSC
K47CD	ROCKAWAY	49334	BLTT20030610AAF	LP NTSC
K47AV	COTTAGE GROVE	61134	BLTT19860113IE	LP NTSC
NEW	HOQUIAM	131107	BNPTTL20000831CKS	LP NTSC