

Three Angels Broadcasting Network
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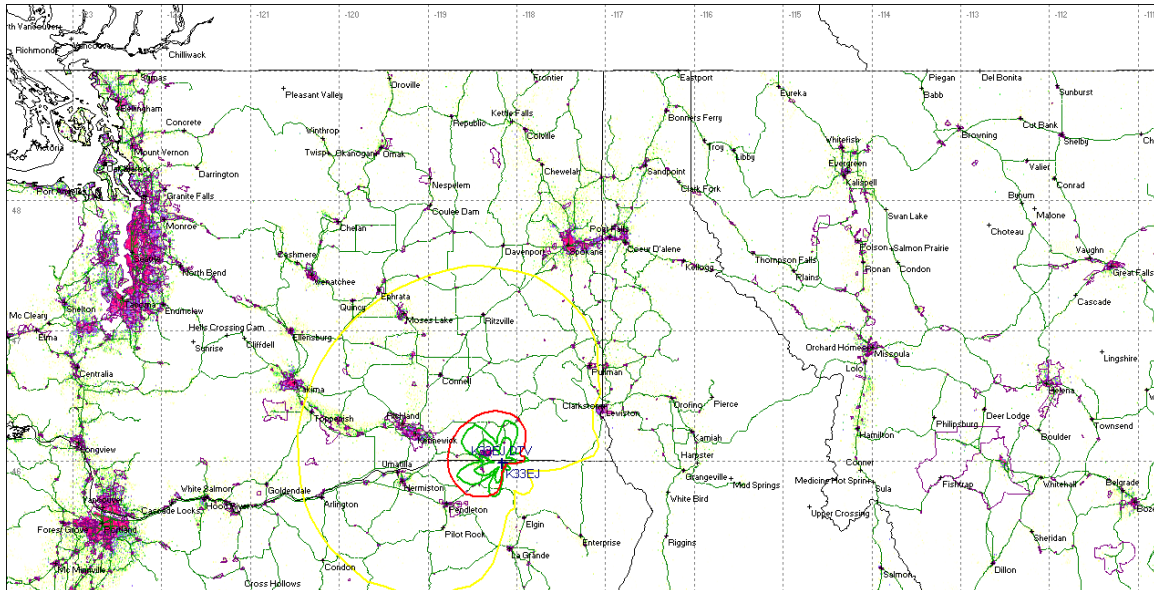
August 4, 2009

In evaluating the proposed digital flash cut for K33EJ FID 17399, an outgoing interference study was executed on the proposed design in the attached application using the OET-69 Longley Rice methodology. The stations listed in the table below showed possible interference. When these stations were evaluated for outgoing interference, there was zero percent interference present found in each case when rounded to the nearest whole percent.

Three Angels Broadcasting Network also requests that the commission waive international coordination with Canada since the proposed 19dBu F(50,10) contour does not cross into Canadian territory. Please see the map below.

Callsign	Fac ID	ARN	City	Class	Overlap Pop%
KLEW-DT	56032	BPCDT19991021ACJ	LEWISTON	DTV	0.45%
KLEW-DT	56032	BDSTA20020208ABT	LEWISTON	DTV STA	0.04%
K28FT	5914	BDISDTA20090318ADP	WALLA WALLA	A DTV	0.15%
K36EW	5906	BLTTL19991018AAB	COLLEGE PARK	A NTSC	0.00%
K46FL	21569	BLTT20020211AAA	WALLA WALLA	LP NTSC	0.00%
K35FO	11395	BLTT20020724AAD	MILTON-FREEWATER	LP NTSC	0.00%
K69AB	11362	BLTT20030107ABA	MILTON, ETC.	LP NTSC	0.00%
K67DE	11361	BLTT20030108AAW	MILTON-FREEWATER	LP NTSC	0.00%
K28FT	5914	BLTTL19991018AAC	WALLA WALLA	A NTSC	0.00%
KBWU-LP	58685	BSTA20070516AAW	RICHLAND, ET AL	LP NTSC	0.00%
K57HF	57513	BLTTL20040616AAO	KENNEWICK, ETC.	LP NTSC	0.00%
K64BB	5958	BLTT20011212AAE	LA GRANDE	LP NTSC	0.00%
K39FD	5953	BLTT20011212AAC	ELGIN	LP NTSC	0.00%
K29EL	5952	BLTT20011212AAF	LA GRANDE	LP NTSC	0.00%
K65AY	70750	BLTT20080902ACX	WALLOWA	LP NTSC	0.00%
K61BF	50559	BLTT20060428ACN	ENTERPRISE	LP NTSC	0.00%
K69AD	70752	BLTT20080902ABE	WALLOWA	LP NTSC	0.00%
K63AT	70746	BLTT20080902ABO	WALLOWA	LP NTSC	0.00%
K67BF	70748	BLTT20080902ABL	WALLOWA	LP NTSC	0.00%
KKFQ-LD	167797	BMPDTL20070625ADS	YAKIMA	LP DTV	0.01%
K47BW	58690	BLTTL19880523IH	LEWISTON, ETC.	LP NTSC	0.00%
K35BW	50530	BLTT19890203IC	LEWISTON	LP NTSC	0.00%

The attached page identifies the considered list of stations when the outgoing interference analysis was executed.



The Green contours are the licensed and on air 64 and 74 dBu analog contours. The Red contour is the proposed 51 dBu digital contour. The Yellow contour is the 19 dBu F(50,10) contour that does not cross in to Mexican territory

STATIONS CONSIDERED IN THE OUTGOING INTERFERENCE STUDY

Callsign	Fac ID	ARN	City	Class
KLEW-DT	56032	BPCDT19991021ACJ	LEWISTON	DTV
KLEW-DT	56032	BDSTA20020208ABT	LEWISTON	DTV STA
K28FT	5914	BDISDTA20090318ADP	WALLA WALLA	A DTV
K36EW	5906	BLTTL19991018AAB	COLLEGE PARK	A NTSC
K46FL	21569	BLTT20020211AAA	WALLA WALLA	LP NTSC
K35FO	11395	BLTT20020724AAD	MILTON-FREEWATER	LP NTSC
K69AB	11362	BLTT20030107ABA	MILTON, ETC.	LP NTSC
K67DE	11361	BLTT20030108AAW	MILTON-FREEWATER	LP NTSC
K28FT	5914	BLTTL19991018AAC	WALLA WALLA	A NTSC
KBWU-LP	58685	BSTA20070516AAW	RICHLAND, ET AL	LP NTSC
K57HF	57513	BLTTL20040616AAO	KENNEWICK, ETC.	LP NTSC
K64BB	5958	BLTT20011212AAE	LA GRANDE	LP NTSC
K39FD	5953	BLTT20011212AAC	ELGIN	LP NTSC
K29EL	5952	BLTT20011212AAF	LA GRANDE	LP NTSC
K65AY	70750	BLTT20080902ACX	WALLOWA	LP NTSC
K61BF	50559	BLTT20060428ACN	ENTERPRISE	LP NTSC
K69AD	70752	BLTT20080902ABE	WALLOWA	LP NTSC
K63AT	70746	BLTT20080902ABO	WALLOWA	LP NTSC
K67BF	70748	BLTT20080902ABL	WALLOWA	LP NTSC
KKFQ-LD	167797	BMPDTL20070625ADS	YAKIMA	LP DTV
K47BW	58690	BLTTL19880523IH	LEWISTON, ETC.	LP NTSC
K35BW	50530	BLTT19890203IC	LEWISTON	LP NTSC
K33EJ	17399	BLTTA20090504ABM	WALLA WALLA	A NTSC
K33EJ	17399	BPTTA20090604ABY	WALLA WALLA	A NTSC
K55EB	67936	BDFCDTT20060331BKC	SPOKANE	LP DTV
K32IG-D	168147	BLDTT20090506ACO	ELLENSBURG, ETC.	LP DTV
K46HV	130778	BLTTL20070220ABL	PULLMAN	LP NTSC
K24DX	12678	BLTTL19960301JB	PENDLETON, ETC	LP NTSC
K30EW	8539	BLTTL19950818JD	MONUMENT, ETC.	LP NTSC
K28GD	50561	BLTT20020419ABE	HEPPNER, ETC.	LP NTSC
K36DP	5910	BLTT19950512IH	PENDLETON, ETC.	LP NTSC
K34DI	5962	BLTT19920304II	LA GRANDE	LP NTSC
K40EE	61965	BLTT19951130JT	PULLMAN	LP NTSC
KUID-TV	137381	BPRM20020805ABD	MOSCOW	NEW NTSC
K59BA	9885	BLTT20070103ACZ	GRANGEVILLE	LP NTSC
K39CT	48495	BLTT19911104IR	COTTONWOOD, ETC.	LP NTSC
K32DE	5938	BLTT19950127JH	PENDLETON, ETC.	LP NTSC
K39DL	67007	BLTTL19980107JB	MOSES LAKE	LP NTSC
K46AM	5944	BLTT19810121LB	BAKER, ETC.	LP NTSC
K40AJ	5939	BLTT19820816IE	BAKER VALLEY, ETC.	LP NTSC
K31GN	125578	BLTT20030609AAT	LA GRANDE	LP NTSC
K62BK	5963	BLTT20011212AAB	ELGIN	LP NTSC
KIMA-DT	56033	BMPCDT20080617ADD	YAKIMA	DTV
KIMA-DT	56033	BDSTA20020208ABP	YAKIMA	DTV STA

K46CU	5946	BLTT19980803JI	HEPPNER, ETC.	LP NTSC
K39ES	5936	BLTT19980803JH	HEPPNER, ETC.	LP NTSC
K60EB	57522	BLTTL20040616AAS	YAKIMA	LP NTSC
KQUP-LP	15635	BLTTL20051020AED	COEUR D'ALENE	LP NTSC
K24AI	54285	BLTT19840716IA	QUINCY	LP NTSC
K25FP	41108	BLTTL19971103IP	ELLENSBURG	LP NTSC
K39DM	10947	BPTTL20060127ARI	ELLENSBURG	LP NTSC
DK39DM	10947	BSTA20090724AEE	ELLENSBURG	LP NTSC
K55EB	67936	BLTT20060802AUC	SPOKANE	LP NTSC
K63AO	61982	BLTT20030605AEC	WENATCHEE	LP NTSC
K32HA	6540	BLDTL20090722ABS	BONNERSY FERRY	LP DTV
KWPX-DT	56852	BLCDT20060405ACG	BELLEVUE	DTV
K33EH	54288	BLTT19951215JA	QUINCY	LP NTSC
K31AK	35003	BLTT19880615IE	ELLENSBURG, ETC.	LP NTSC
K32HH	5817	BDFCDTT20070710ADA	KALISPELL	LP DTV
KSVT-LP	28213	BDISDTL20090611AAK	KETCHUM	LP DTV
NEW-DT	162909	BPFS20041005AAC	PENTICTON	DTV
VACANT	179220	BPFS20081119AFX	PENTICTON	DTV
KAID	62442	BDRTET20090604ABA	GLENNS FERRY	LP DTV
K32EU	61957	BLTT20000424AAW	MISSOULA	LP NTSC
K32CC	36174	BPTT20050606AIB	SUNRIVER	LP NTSC
K32CC	36174	BLTT19881013IC	MONTGOMERY RANCH,ETC	LP NTSC
K32HG	5817	BSTA20060330AMA	BLACKTAIL, ETC.	LP NTSC
K67CZ	5817	BLTT20060630ABJ	KALISPELL, BIG FORK	LP NTSC
K33CJ	49290	BLTTL19980903JE	WASCO/HEPPNER	LP NTSC