

Three Angels Broadcasting Network
 Dan Peek—Engineer
 P.O. Box 220
 West Frankfort, Illinois 62896

December 4, 2009

In evaluating the proposed digital flash cut for K33HH/K34DF FID 49529, 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.

Callsign	Fac ID	ARN	City	Class	Overlap Pop%
K54ED	20771	BLTT20050323ADG	REDDING	LP NTSC	0.00%
K34DF	49529	BLTTL20030507AAC	REDDING	LP NTSC	0.00%
	125920	BNPTTL20000821ABT	REDDING	LP NTSC	0.00%
KMSX-LP	130178	BSTA20070221ACP	REDDING	LP NTSC	0.00%
NEW	129299	BNPTTL20000830AXL	REDDING	LP NTSC	0.00%
NEW	182503	BNPDTL20090825AQC	YREKA	LP DTV	0.00%
	83711		WEAVERVILLE	NTSC ALLOT	N/C
KGEC-LP	34581	BMJPTTL20000831CHI	REDDING	LP NTSC	0.00%
KNVN	33745	BPCDT20080307AAC	CHICO	DTV	0.42%
KGEC-LP	34581	BLTTL19971023JG	REDDING	LP NTSC	0.00%
K25IM	5005	BDFCDTL20090824AAV	MEDFORD	LP DTV	0.00%
NEW	182758	BNPDTL20090825CBF	MOUNT SHASTA	LP DTV	0.00%
K33DI	8300	BLTTL19910206JJ	EAST WEED	LP NTSC	0.00%
	125194	BNPTTL20000803ABA	CHICO	LP NTSC	0.00%
K27BH	8280	BLTTL19890516IK	LAKE SHASTINA	LP NTSC	0.00%
KXVU-LP	125422	BLTTL20060303AAJ	CHICO	LP NTSC	0.00%
KUCO-LP	127046	BLTTL20050405AAP	CHICO	LP NTSC	0.00%
K27HC	127046	BSTA20030417ACD	RED BLUFF	LP NTSC	0.00%
NEW	182505	BNPDTL20090825AQN	YREKA	LP DTV	0.00%
K24HS-D	168431	BMPDTT20080528ACU	FORT JONES, ETC.	LP DTV	0.00%
K17BA	60735	BLTT19910911JG	YREKA, ETC.	LP NTSC	0.00%
NEW	181962	BNPDTL20090825BFN	MEDFORD	LP DTV	0.00%
	97567		CHICO	NTSC ALLOT	N/C
NEW	129420	BNPTTL20000831BTM	CHICO	LP NTSC	0.00%
NEW	131286	BNPTTL20000830BTC	CHICO	LP NTSC	0.00%
NEW	131234	BNPTTL20000830BSX	CHICO	LP NTSC	0.00%
	127048	BNPTTL20000830AEH	CHICO	LP NTSC	0.00%
	127051	BNPTTL20000828AMP	CHICO	LP NTSC	0.00%
NEW	127596	BNPTTL20000828ARJ	CHICO	LP NTSC	0.00%
NEW	127597	BNPTTL20000828ARK	EUREKA	LP NTSC	0.00%
KUVU-LP	23808	BLTTL20050729AMZ	EUREKA	LP NTSC	0.00%

K25JW-D	168439	BMPDTT20080404AAZ	HUGO, ETC.	LP DTV	0.00%
K67GU	26852	BDISTTL20081118AEI	EUREKA	LP NTSC	0.00%
NEW	167052	BDCCDTT20061024AAH	FORTUNA	LP DTV	0.00%
NEW	135825	BNPTTL20000817AFB	EUREKA	LP NTSC	0.00%
K27FX	3937	BLTTL20001130ABO	EUREKA	LP NTSC	0.00%
NEW	130870	BNPTTL20000830BQI	CHICO	LP NTSC	0.00%
K25EN	8299	BDFCDTT20091102ADC	GOLD BEACH	LP DTV	0.00%
KREN-LP	130444	BLTTL20060420AAI	SUSANVILLE	LP NTSC	0.00%
KKPM-CA	51930	BLTTA20040805ABM	CHICO	A NTSC	0.00%
NEW	168337	BDCCDTL20061004ABF	UKIAH	LP DTV	0.00%
	97513		FORT BRAGG	NTSC ALLOT	N/C
K58BG	68063	BPTT20031006ABX	KLAMATH FALLS	LP NTSC	0.00%
K39AG	65118	BLTT19830125IN	UKIAH	LP NTSC	0.00%
K29DF	65099	BLTT19960424IB	UKIAH	LP NTSC	0.00%
K21CD	65119	BLTT19890602IF	UKIAH	LP NTSC	0.00%
K27EE	65111	BLTT19950322IC	UKIAH	LP NTSC	0.00%
K17CG	65120	BLTT19900129IH	UKIAH	LP NTSC	0.00%
KMVU	32958	BPCDT20080324AIV	MEDFORD	DTV	0.00%
KMVU	32958	BDSTA20090324ABG	MEDFORD	DTV STA	0.00%
K39EF	25357	BLTTL20041228ABH	ASHLAND	LP NTSC	0.00%
K28GG	25359	BLTTL20041228ABG	MEDFORD	LP NTSC	0.00%
K18GB	129254	BLTTL20040916ABD	MEDFORD	LP NTSC	0.00%
K32DY	8309	BLTTA20070412ABL	MEDFORD	A NTSC	0.00%
K39DP	71076	BLTTL19960531JA	KLAMATH FALLS	LP NTSC	0.00%
K61EN	27581	BLTTL20080325ADU	SUSANVILLE, ETC.	LP NTSC	0.00%
K33CH	65778	BLTT19890410IR	LAKEPORT	A NTSC	0.00%
K39EO	17401	BLTTL19971105IF	CRESCENT CITY, ETC.	LP NTSC	0.00%
K24HT-D	168433	BMPDTT20080603AAB	KLAMATH FALLS, ETC.	LP DTV	0.00%
KOVR-DT	56550	BLCDT20050516ANE	STOCKTON	DTV	0.05%
KOVR	56550	BPCDT20080620ABM	STOCKTON	DTV	0.02%
K23EX	5010	BLTTL20000121AAZ	MEDFORD	A NTSC	0.00%
NEW	182179	BNPDTL20090825ANT	CARSON CITY	LP DTV	0.00%
NEW	129355	BNPTTL20000830BLN	CHIO	LP NTSC	0.00%
K17EZ	5004	BLTTL20021107AAT	ROGUE RIVER	LP NTSC	0.00%
K22FC	24574	BLTTL19970707JI	GRANTS PASS	A NTSC	0.00%
K18AN	61341	BLTT19850621IA	GRANTS PASS	LP NTSC	0.00%
NEW	182689	BNPDTL20090825BKK	HEALDSBURG	LP DTV	0.00%
K25CI	8310	BLTTL19890623ID	KLAMATH	LP NTSC	0.00%
NEW	130205	BNPTTL20000824ADV	EUREKA	LP NTSC	0.00%
K25IM	5005	BLTTL20070808ABI	MEDFORD	LP NTSC	0.00%
K25FX	60463	BLTTL19981028JG	RENO	LP NTSC	0.00%
	20580		FALLON	NTSC ALLOT	N/C
NEW	131195	BNPTTL20000830BSH	EUREKA	LP NTSC	0.00%

K62AY	65786	BLTTL20030130AHS	LAKEPORT	LP NTSC	0.00%
K30DO	65532	BLTT20031103ACP	SANTA ROSA	LP NTSC	0.00%
K24BV	22586	BLTT19880527IC	CAVE JUNCTION, ETC.	LP NTSC	0.00%
KVAL-DT	49766	BDSTA20011130AGI	EUGENE	DTV STA	0.00%
KVAL-DT	49766	BLCDT20070226AEB	EUGENE	DTV	0.00%
K25EN	8299	BLTT19980729JE	GOLD BEACH	LP NTSC	0.00%
K25IW-D	167436	BLDTT20090506ACD	GOLCONDA	LP DTV	0.00%
K25FG	25355	BLTTL20090310AAZ	ROSEBURG	LP NTSC	0.00%