

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

July 30, 2009

In evaluating the proposed digital flash cut for K57GP FID 24573, 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	New Pop%
NEW	168438	BDCCDTT20070419AAP	CAVE JUNCTION, ETC.	LP DTV	0.00%
K28CU	60742	BLTT20051130CWF	FORT DICK	LP NTSC	0.00%
K18EP	61354	BLTT19960829JA	BROOKINGS, ETC.	LP NTSC	0.00%
	97343		BROOKINGS	NTSC ALLOT	0.00%
K25EN	8299	BLTT19980729JE	GOLD BEACH	LP NTSC	0.00%
K21BG	60745	BLDTT20090521AFG	JACKSONVILLE	LP DTV	0.00%
KCBY-DT	49750	BDSTA20020208ABX	COOS BAY	DTV STA	0.00%
KCBY-DT	49750	BLCDDT20070226AEH	COOS BAY	DTV	0.00%
K22IQ-D	168453	BLDTT20080714ACE	CAVE JUNCTION	LP DTV	0.00%
K24BV	22586	BLTT19880527IC	CAVE JUNCTION, ETC.	LP NTSC	0.00%
K14GT	22561	BLTT19880527IH	PORT ORFORD	LP NTSC	0.00%
K25CI	8310	BLTTL19890623ID	KLAMATH	LP NTSC	0.00%
	61341		GRANTS PASS	NTSC ALLOT	0.00%
K18AN	61341	BLTT19850621IA	GRANTS PASS	LP NTSC	0.00%
K59DU	67992	BLTT20051110AED	GRANTS PASS	LP NTSC	0.00%
K18AN	61341	BPTT20080125ADF	GRANTS PASS	LP NTSC	0.00%
K17EZ	5004	BLTTL20021107AAT	ROGUE RIVER	LP NTSC	0.00%

The attached page identifies 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
NEW	168438	BDCCDTT20070419AAP	CAVE JUNCTION, ETC.	LP DTV
K28CU	60742	BLTT20051130CWF	FORT DICK	LP NTSC
K18EP	61354	BLTT19960829JA	BROOKINGS, ETC.	LP NTSC
	97343		BROOKINGS	NTSC ALLOT
K25EN	8299	BLTT19980729JE	GOLD BEACH	LP NTSC
K21BG	60745	BLDTT20090521AFG	JACKSONVILLE	LP DTV
KCBY-DT	49750	BDSTA20020208ABX	COOS BAY	DTV STA
KCBY-DT	49750	BLCDT20070226AEH	COOS BAY	DTV
K22IQ-D	168453	BLDTT20080714ACE	CAVE JUNCTION	LP DTV
K24BV	22586	BLTT19880527IC	CAVE JUNCTION, ETC.	LP NTSC
K14GT	22561	BLTT19880527IH	PORT ORFORD	LP NTSC
K25CI	8310	BLTTL19890623ID	KLAMATH	LP NTSC
	61341		GRANTS PASS	NTSC ALLOT
K18AN	61341	BLTT19850621IA	GRANTS PASS	LP NTSC
K59DU	67992	BLTT20051110AED	GRANTS PASS	LP NTSC
K18AN	61341	BPTT20080125ADF	GRANTS PASS	LP NTSC
K17EZ	5004	BLTTL20021107AAT	ROGUE RIVER	LP NTSC
K57GP	24573	BPTTL20050317ABV	BROOKINGS	LP NTSC
K57GP	24573	BDFCDTL20070612ABU	BROOKINGS	LP DTV
K56FN	5009	BLTT20060927AAA	MERLIN	LP NTSC
K23EX	5010	BLTTL20000121AAZ	MEDFORD	A NTSC
K18GB	129254	BLTTL20040916ABD	MEDFORD	LP NTSC
K28GG	25359	BLTTL20041228ABG	MEDFORD	LP NTSC
KMCW-LP	129043	BLTTL20060417AFT	MEDFORD	LP NTSC
KRVU-LP	40203	BDFCDTL20060403ABG	REDDING	LP DTV
K20BI	22580	BLTT19980413JV	NESIKA BEACH	LP NTSC
K17AA	50574	BLTT19840702IA	COOS BAY, ETC.	LP NTSC
KMTZ-DT	35183	BLCDT20030717ACA	COOS BAY	DTV
K36BT	8265	BLTTL19940223IE	BLUE LAKE	LP NTSC
K36BX	8307	BLTT19890512IG	COOS BAY	LP NTSC
K63DO	8312	BDISTTL20060331BDF	COOS BAY	LP NTSC
	97530		NORTH BEND	NTSC ALLOT
K67GU	26852	BDISTTL20081118AEI	EUREKA	LP NTSC
K25FG	25355	BLTTL20090310AAZ	ROSEBURG	LP NTSC
K17BA	60735	BLTT19910911JG	YREKA, ETC.	LP NTSC
K25IM	5005	BLTTL20070808ABI	MEDFORD	LP NTSC
KAUF-DT	8263	BLCDT20071012ASQ	ARCATA	DTV
KAUF	8263	BDSTA20070914AAF	ARCATA	DTV STA
KAUF-DT	8263	BDSTA20030403ADJ	ARCATA	DTV STA

NEW	130125	BNPTTL20000831CEC	EUREKA	LP NTSC
KEAZ-LP	129363	BLTTL20040930BNB	EUREKA	LP NTSC
K21FS	50578	BDFCDTT20090217AEV	EUGENE	LP DTV
K20DT	71075	BLTTL19970818JD	GRANTS PASS	LP NTSC
K68BG	50585	BLTT20040406AAT	GLIDE, ETC.	LP NTSC
K22FC	24574	BLTTL19970707JI	GRANTS PASS	A NTSC
NEW	129763	BNPTT20000831BXY	RIO DELL	LP NTSC
NEW	130844	BNPTTL20000828BHW	FORTUNA	LP NTSC
K14MN	129887	BLTT20051007ABW	FORTUNA	LP NTSC
K55HE	61137	BDISTT20051122AEL	LONDON SPRINGS	LP NTSC
K56DL	71618	BDISTT20051128AKY	FLORENCE	LP NTSC
K21AI	8458	BLTT19871124IB	CAMAS VALLEY	LP NTSC
K52CV	61133	BLDDTT20090303ACH	COTTAGE GROVE	LP DTV
K69AV	61129	BLDDTT20090330AAP	COTTAGE GROVE	LP DTV
K52FK	40271	BPTTL20040806AAI	EUREKA	LP NTSC
K56FN	5009	BPTTL20040108AKI	MERLIN	LP NTSC
K19AD	35184	BLTT20060405AAH	TRI CITY	LP NTSC
KTVZ-DT	55907	BMPCDT20080612ABU	BEND	DTV
K20CN	8247	BLTTL19891012JL	FORTUNA, RIO DELL	LP NTSC
KRVU-LP	40203	BLTTL19991201ABH	REDDING	LP NTSC
K68BF	50578	BLTT20011005ABD	EUGENE	LP NTSC
K21BC	67979	BLTTL19870204IB	LAKEVIEW	LP NTSC
K21CD	65119	BLTT19890602IF	UKIAH	LP NTSC
K61CC	49732	BLTTL20070103AAN	SALEM	LP NTSC