

Three Angels Broadcasting Network
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In evaluating the proposed digital flash cut for K44GH FID 130185, 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 requests that the commission waive the requirement of international coordination with Canada since the proposed 19dBu F(50,10) curve does not cross into Canadian territory. Please see the coverage map below.

Callsign	Fac ID	ARN	City	Class	Overlap Pop%
K65HD	59638	BDISTTL20060828AFF	ALEXANDRIA	LP NTSC	0.00%
K58DS	59639	BLTTL19911008JE	ALEXANDRIA	LP NTSC	0.00%
K52DZ	59637	BLTTL19921117JM	ALEXANDRIA	LP NTSC	0.00%
K48DV	59633	BLTTL19930427JE	ALEXANDRIA	LP NTSC	0.00%
K60EJ	59640	BDISTTL20060828ACD	ALEXANDRIA	LP NTSC	0.00%
KSAX	35584	BLCT19870925KJ	ALEXANDRIA	NTSC	0.00%
K44HZ	130203	BDFCDTL20070313AAF	HACKENSACK	LP DTV	0.00%
K59BT	67732	BLTT19930128JL	DONNELLY	LP NTSC	0.00%
K51EJ	67734	BLTTL19940609JI	DONNELLY	LP NTSC	0.00%
K47JC	130216	BLTTL20070125ACO	WADENA	LP NTSC	0.00%
K51DC	57964	BLTTL19910222IX	ERHARD	LP NTSC	0.00%
K41CS	57963	BLTTL19910222IV	ERHARD	LP NTSC	0.00%
NEW	126844	BNPTTL20000830ADA	ROYALTON	LP NTSC	0.00%
K46AC	68707	BLTT19810122JN	WILLMAR	LP NTSC	0.00%
K48AH	68709	BLTT19810122JK	WILLMAR	LP NTSC	0.00%
K52AH	53357	BLTTL19931129IE	APPLETON	LP NTSC	0.00%
K58EO	53351	BLTTL19931222IA	APPLETON	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
K65HD	59638	BDISTTL20060828AFF	ALEXANDRIA	LP NTSC
K58DS	59639	BLTTL19911008JE	ALEXANDRIA	LP NTSC
K52DZ	59637	BLTTL19921117JM	ALEXANDRIA	LP NTSC
K48DV	59633	BLTTL19930427JE	ALEXANDRIA	LP NTSC
K60EJ	59640	BDISTTL20060828ACD	ALEXANDRIA	LP NTSC
KSAX	35584	BLCT19870925KJ	ALEXANDRIA	NTSC
K44HZ	130203	BDFCDTL20070313AAF	HACKENSACK	LP DTV
K59BT	67732	BLTT19930128JL	DONNELLY	LP NTSC
K51EJ	67734	BLTTL19940609JI	DONNELLY	LP NTSC
K47JC	130216	BLTTL20070125ACO	WADENA	LP NTSC
K51DC	57964	BLTTL19910222IX	ERHARD	LP NTSC
K41CS	57963	BLTTL19910222IV	ERHARD	LP NTSC
NEW	126844	BNPTTL20000830ADA	ROYALTON	LP NTSC
K46AC	68707	BLTT19810122JN	WILLMAR	LP NTSC
K48AH	68709	BLTT19810122JK	WILLMAR	LP NTSC
K52AH	53357	BLTTL19931129IE	APPLETON	LP NTSC
K58EO	53351	BLTTL19931222IA	APPLETON	LP NTSC
K44GH	130185	BLTTL20041110ABW	ALEXANDRIA	LP NTSC
K28DF	68897	BLTT20030917AEQ	BRAINERD	LP NTSC
NEW	130190	BNPTTL20000830BJL	BRAINERD	LP NTSC
KSTC-DT	35843	BMDSTA20021217ABZ	MINNEAPOLIS-ST. PAUL	DTV STA
KSTC-DT	35843	BLCDT20060525ABR	MINNEAPOLIS	DTV
K45AR	28512	BLTTL19890912IB	EAGLE BEND	LP NTSC
KVLY-TV	158748	BPRM20030226ACV	FARGO	DTV RM
KVLY-DT	61961	BDSTA20050721AFQ	FARGO	DTV STA
KVLY-DT	61961	BLCDT20070430AXW	FARGO	DTV
K41FF	42998	BLTTL19930917JD	GRANITE FALLS	LP NTSC
K44AE	68708	BLTT19810122JL	WILLMAR	LP NTSC
K47JE	130213	BLTTL20070126AAL	OLIVIA	LP NTSC
K47JE	130213	BSTA20070117ADB	OLIVIA	LP NTSC
K51AL	55746	BLTT19820208IL	OLIVIA	LP NTSC
K45DP	65028	BLTTL19940428IE	DONNELLY	LP NTSC
K43CS	57961	BLTTL19910222IW	ERHARD	LP NTSC
K69CP	36961	BDISTT20061012ABV	WALKER	LP NTSC
K47IC	127849	BLTTL20030305ABB	MILBANK	LP NTSC
KPXM*	35907	DTV ALLOTMENT	ST. CLOUD	NTSC
KPXM	35907	BLCT19850822KK	ST. CLOUD	NTSC
K15CE	55446	BLTTL20011219AAH	REDWOOD FALLS	LP NTSC
K58AS	55452	BLTT19781023IM	REDWOOD FALLS	LP NTSC
K25DN	55444	BLTTL20011219AAJ	REDWOOD FALLS	LP NTSC
K21DJ	55442	BLTTL20011219AAI	REDWOOD FALLS	LP NTSC
K51GL	130215	BLTTL20040202AKY	VESTA	LP NTSC
KRWF	35585	BLCT19870424KH	REDWOOD FALLS	NTSC

NEW	167630	BDCCDTL20061019ADA	JACKSON	LP DTV
NEW	168026	BDCCDTT20061027AAC	WATERTOWN	LP DTV
K42FI	129133	BLTT20040604ABI	WATERTOWN	LP NTSC
NEW	130188	BNPTTL20000830BJK	BEMIDJI	LP NTSC
NEW	167530	BDCCDTL20061003AET	DULUTH	LP DTV
NEW	130203	BNPTTL20000830BJR	HACKENSACK	LP NTSC
K42FH	129475	BLTT20050922AEL	BEMIDJI	LP NTSC
	97826		MINNEAPOLIS-ST. PAUL	NTSC ALLOT
KSTC-TV	35843	BLCT20020318AAJ	MINNEAPOLIS-ST. PAUL	NTSC
K59BQ	4695	BLTT20050106ABA	DEER RIVER	LP NTSC
K54FU	68032	BLTTL20020903ABX	BROOKINGS	LP NTSC
K45DJ	43000	BLTTL19920529IC	GRANITE FALLS	LP NTSC
NEW	167246	BDCCDTL20061025AFD	ST. JAMES	LP DTV
NEW	128087	BNPTT20000831ARD	WATERTOWN	LP NTSC
K33CT	55751	BLTTL20030110ACY	OLIVIA	LP NTSC
K43JE-D	130209	BMPDTL20070830ABN	LAKE CRYSTAL	LP DTV
	98717		WINONA	NTSC ALLOT
NEW	128437	BNPTTL20000831AYY	WATERTOWN	LP NTSC
K44AD	13839	BLTTL19970507JN	ST. JAMES	LP NTSC
KPTH	77451	BLCT19991105AAH	SIOUX CITY	NTSC
K67HG	49177	BLTTL20070709ACT	MINNEAPOLIS	LP NTSC
KBNW-LP	38116	BLTTL19901218JK	SIOUX FALLS	LP NTSC
NEW	130199	BNPTTL20000830BJP	GENEVA	LP NTSC
NEW	126423	BNPTTL20000829AEK	AUSTIN	LP NTSC
NEW	128666	BNPTTL20000830ARC	INTERNATIONAL FALLS	LP NTSC
W44BF	17445	BLTTL19950502IC	LA CROSSE	LP NTSC
NEW	130153	BNPTTL20000828BEY	BISMARCK	LP NTSC

The Green contours are the licensed and on air analog coverage. The Red contour is the 51dBu proposed contour. The Yellow contour is the 19dBu F(50,10) curve showing that it does not cross into Canadian territory.

