

Three Angels Broadcasting Network
Dan Peek—Engineer

P.O. Box 220 Three Angels Broadcasting Network
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P.O. Box 220
West Frankfort, Illinois 62896

March 3, 2004

In evaluating the application for a new construction permit for Lake Crystal, MN BNPTTL-20000830BJV FID 130209, an outgoing interference study was executed at the new tower location with an ERP of 16 kW using a outlined antenna and rotation. 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, the interference when rounded to the nearest 100th percent was found to be zero percent.

Callsign	Fac ID	ARN	City	Class	Ovl Pop%
NEW	130940	BNPTTL20000831CHQ	MANKATO	LPTV	0.00 %
K67HG	49177	BPTTL20010112ABN	MINNEAPOLIS	LPTV	0.00 %

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

With this study Three Angels Broadcasting Network requests that the commission remove this application mutually exclusive application list from the August 2000 filing window and grant its request for a new construction permit at this site.

STATIONS CONSIDERED IN THE OUTGOING INTERFERENCE STUDY

Callsign	Fac ID	ARN	City	Class
NEW	130940	BNPTTL20000831CHQ	MANKATO	LPTV
K67HG	49177	BPTTL20010112ABN	MINNEAPOLIS	LPTV
WMSN-TV	10221	BMLCT20010817AAS	MADISON	NTSC
KXLT-TV	35906	BLCT20030203CEL	ROCHESTER	NTSC
KPTM*	51491	DTV ALLOTMENT	OMAHA	DTV
NEW	129288	BNPTT20000831BRS	SPENCER	LPTV
KRWF	35585	BLCT19870424KH	REDWOOD FALLS	NTSC
K27CK	71547	BPTTL20030923ACG	WILLMAR	LPTV
K43CS	57961	BLTTL19910222IW	ERHARD	LPTV
NEW	127831	BNPTTL20000831ALK	ESTHERVILLE	LPTV
NEW	129307	BNPTTL20000831BSD	JACKSON	LPTV
K28AE	50076	BLTTL19831014IA	FAIRMONT	LPTV
K44AD	13839	BMJP TTL20000821AHD	ST. JAMES	LPTV
K44AD	13839	BLTTL19970507JN	ST. JAMES	LPTV
K42AV	13843	BLTTL19970507JP	ST. JAMES	LPTV
960222KG	81253	BPET19960222KG	DES MOINES	NTSC
960508KE	81907	BPET19960508KE	DES MOINES	NTSC
960709KT	82956	BPET19960709KT	DES MOINES	NTSC
960715KG	82623	BPET19960715KG	DES MOINES	NTSC
960930KF	84145	BPET19960930KF	DES MOINES	NTSC
KOPE-LP	31926	BLTTL19980717JB	DES MOINES	LPTV
	126423	BNPTTL20000829AEK	AUSTIN	LPTV
NEW	128945	BNPTT20000830AUI	ALBERT LEA	LPTV
K43DH	65025	BLTTL19920904ID	AUSTIN	LPTV
NEW	130199	BNPTTL20000830BJP	GENEVA	LPTV
NEW	130199	BNPTTL20000830BJP	GENEVA	LPTV
NEW	129738	BNPTTL20000831BXG	AUSTIN	LPTV
KIMT-DT	66402	BDSTA20020419ABL	MASON CITY	D-STA
KSTC-DT	35843	BMPCDT20020306ABH	MINNEAPOLIS	DTV
KSTC-DT	35843	BDSTA20020620ABB	MINNEAPOLIS-ST. PAUL	D-STA
KSTC-DT	35843	BMDSTA20021217ABZ	MINNEAPOLIS-ST. PAUL	D-STA
KIMT	66402	BMPCDT20000501ACT	MASON CITY	DTV
KIMT*	66402	DTV ALLOTMENT	MASON CITY	DTV
NEW	128888	BNPTTL20000831BU	ROCHESTER	LPTV
WDIO-TV*	71338	DTV ALLOTMENT	DULUTH	DTV
WDIO-DT	71338	BPCDT19991027ABA	DULUTH	DTV
WDIO-DT	71338	BDSTA20020918AAV	DULUTH	D-STA
KFXB*	17625	DTV ALLOTMENT	DUBUQUE	DTV
KFXB	17625	BPCDT19991028ACY	DUBUQUE	DTV
KFXB-DT	17625	BDSTA20020612AEN	DUBUQUE	D-STA

KFXB*	17625	DTV ALLOTMENT	DUBUQUE	DTV
960724KM	82954	BPET19960724KM	DES MOINES	NTSC
KPTM-DT	51491	BDSTA20020307ACP	OMAHA	D-STA
KPTM*	51491	DTV ALLOTMENT	OMAHA	DTV
KPTM-DT	51491	BMDSTA20020905ABP	OMAHA	D-STA
KPTM-DT	51491	BPCDT19991101AGZ	OMAHA	DTV
K27DB	67900	BLTT20011101AAE	MADISON	LPTV

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