

Census data selected: 2000

Post DTV Transition Database Selected

TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 05-27-2009 Time: 11:39:21

Record Selected for Analysis

FR29D USERRECORD-01 FROST2 MN US  
Channel 29 ERP 3.1 kW HAAT 86. m RCAMSL 00433 m STRINGENT MASK  
Latitude 043-35-09 Longitude 0093-55-46  
Status APP Zone 2 Border  
Last update Cutoff date Docket  
Comments  
Applicant

Cell Size for Service Analysis 1.0 km/side

Distance Increments for Longley-Rice Analysis 1.00 km

Not full service station

Facility meets maximum power limit

Azimuth (Deg)	ERP (kW)	HAAT (m)	51.0 dBu F(50,90) (km)
0.0	3.100	96.2	34.4
45.0	3.100	87.1	33.3
90.0	3.100	77.5	32.0
135.0	3.100	67.3	30.5
180.0	3.100	77.1	31.9
225.0	3.100	86.4	33.2
270.0	3.100	97.3	34.5
315.0	3.100	96.2	34.4

Contour Overlap to Proposed Station

Contour Overlap Evaluation to Proposed Station Complete

Proposed facility OK to FCC Monitoring Stations

Proposed facility OK toward West Virginia quiet zone

Proposed facility OK toward Table Mountain

Proposed facility is beyond the Canadian coordination distance

Proposed facility is beyond the Mexican coordination distance

Proposed station is OK toward AM broadcast stations

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Start of Interference Analysis

Channel	Call	Proposed Station City/State	ARN
29	FR29D	FROST2 MN	USERRECORD01

Stations Potentially Affected by Proposed Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	K14KD	FROST MN	0.0	LIC	BLTT	-20020614AAQ
27	K27FI	FROST MN	0.0	LIC	BLTTL	-19950314IJ
28	DK28AE	FAIRMONT MN	46.8	LIC	BLTTL	-19831014IA
28	K67AN	GRANITE FALLS MN	188.8	CP	BDISTTL	-20060720ADC
28	KHVM-LD	MANKATO MN	101.1	LIC	BLDTL	-20080616ADV
28	KHVM-LD	MINNEAPOLIS MN	175.3	CP MOD	BMPDTL	-20090430ABW
28	K28IF	WILLMAR MN	196.7	LIC	BLTTL	-20051130AFL
29	K61HD	DAVENPORT IA	362.3	CP	BDISDTT	-20060328ACJ
29	K29EA	DES MOINES IA	215.4	LIC	BLTTL	-20011217ADD
29	K29HU-D	GRANITE FALLS MN	188.8	CP	BDCCDTL	-20061019ABE
29	WFTC	MINNEAPOLIS MN	175.7	CP MOD	BMPCDT	-20080311ABZ
29	K29IE-D	ST. JAMES MN	79.0	LIC	BLDTL	-20080528AAZ
29	K29GL	LINCOLN NE	387.0	CP	BDFCDTT	-20060330ACT
29	K29GL	LINCOLN NE	387.0	LIC	BLTT	-20060106ADI
29	W65EE	JANESVILLE WI	400.2	CP	BPTT	-20031218AAS
30	K30JL-D	GRANITE FALLS MN	188.8	CP	BDCCDTL	-20061018ADG
30	WTMS-LD	MINNEAPOLIS, ETC. MN	163.1	CP	BDCCDTL	-20061010ANC
30	KTCJ-LP	ST. CLOUD MN	197.3	LIC	BLDTL	-20080904AGG
30	K30FN	ST. JAMES MN	78.8	CP	BPTTL	-20080604AAR
30	K30FN	ST. JAMES MN	78.8	LIC	BLTT	-19991102AAS
30	K30FZ	WILLMAR MN	196.7	LIC	BLTT	-20000920ADB
31	K31EF	FROST MN	0.0	LIC	BLTTL	-19950314IG
31	WDMI-LP	MINNEAPOLIS MN	163.1	CP	BDISTTL	-20070622ADM
32	K32DR	GRANITE FALLS MN	188.8	LIC	BLTTL	-19940517JE
33	DK33ED	IOWA FALLS, ETC. IA	143.9	LIC	BLTTL	-19980318JJ
33	K33AB	SIBLEY, ETC. IA	141.9	LIC	BLTT	-19790731IA
33	K33AB	SIBLEY, ETC. IA	141.9	CP	BPTT	-20060322ACK
36	K36FI	FROST MN	0.0	LIC	BLTTL	-20020426AAV

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Analysis of Interference to Affected Station 1

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
14	K14KD	FROST MN	BLTT	-20020614AAQ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	K14AF	DECORAH IA	176.9	LIC	BLTT	-19840126IB
14	K14KH	MINNEAPOLIS MN	163.1	LIC	BLTTA	-20040722ABJ
14	K57AE	OLIVIA MN	150.6	APP	BDISDTT	-20090504ABV
14	K14MI-D	NIOBRARA NE	345.5	LIC	BLDTT	-20081119AMB
18	KYIN	MASON CITY IA	99.2	LIC	BLEDT	-20070924AFU
18	KYIN	MASON CITY IA	99.2	PLN	DTVPLN	-DTVP0633
18	KYIN	MASON CITY IA	99.2	CP	BPEDT	-20080620AFL
29	K29IE-D	ST. JAMES MN	79.0	LIC	BLDTL	-20080528AAZ
29	FR29D	FROST2 MN	0.0	APP	USERRECORD-01	

Proposal causes no interference

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## Analysis of Interference to Affected Station 2

### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
27	K27FI	FROST MN	BLTTL	-19950314IJ

### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
20	KSMQ-TV	AUSTIN MN	113.1	CP MOD	BMPEDT	-20081114AAX
20	KSMQ-TV	AUSTIN MN	113.1	PLN	DTVPLN	-DTVP0725
25	KTIN	FORT DODGE IA	93.9	LIC	BLEDT	-20070822ACB
25	KTIN	FORT DODGE IA	93.9	PLN	DTVPLN	-DTVP0915
26	K26IP-D	FROST MN	0.0	CP	BDCCDTL	-20061019ACQ
26	W26DI-D	LA CROSSE WI	206.9	CP	BDCCDTL	-20061030AQE
27	KFXA	CEDAR RAPIDS IA	224.0	LIC	BLCDDT	-20050713ABD
27	KFXA	CEDAR RAPIDS IA	224.0	PLN	DTVPLN	-DTVP0990
27	K27JH-D	COUNCIL BLUFFS IA	302.6	CP	BDCCDTL	-20061030AOZ
27	K27JC-D	ALEXANDRIA MN	287.1	CP	BDCCDTT	-20061013ACU
27	KCWV	DULUTH MN	383.4	CP MOD	BMPCDT	-20080221ACC
27	KCWV	DULUTH MN	383.0	PLN	DTVPLN	-DTVP0995
27	KCWV	DULUTH MN	383.4	APP	BMPCDT	-20080617ACJ
27	KRWF	REDWOOD FALLS MN	159.8	CP	BPCDT	-20080320AEK
27	KRWF	REDWOOD FALLS MN	159.8	PLN	DTVPLN	-DTVP0996
27	KAZK-LP	O'NEILL NE	401.1	CP	BDFCDTL	-20060331AHD
27	WHWC-TV	MENOMONIE WI	231.0	LIC	BLEDT	-20040824AAF
27	WHWC-TV	MENOMONIE WI	231.0	PLN	DTVPLN	-DTVP1017
27	W27AU	WAUSAU WI	370.1	CP	BDFCDTL	-20080403ADE
28	KHVM-LD	MANKATO MN	101.1	LIC	BLDTL	-20080616ADV
28	KHVM-LD	MINNEAPOLIS MN	175.3	CP MOD	BMPDTL	-20090430ABW
42	KIMT	MASON CITY IA	99.2	LIC	BLCDDT	-20071113AEE
42	KIMT	MASON CITY IA	91.6	PLN	DTVPLN	-DTVP1499
42	KIMT	MASON CITY IA	99.2	CP	BPCDT	-20080613AAA
42	K42HX-D	JACKSON MN	85.6	CP	BDCCDTL	-20061019ACT
29	FR29D	FROST2 MN	0.0	APP	USERRECORD-01	

Proposal causes no interference

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## Analysis of Interference to Affected Station 3

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
28	DK28AE	FAIRMONT MN	BLTTTL	-19831014IA

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
25	KTIN	FORT DODGE IA	94.3	LIC	BLEDT	-20070822ACB
25	KTIN	FORT DODGE IA	94.3	PLN	DTVPLN	-DTVP0915
27	KRWF	REDWOOD FALLS MN	120.7	CP	BPCDT	-20080320AEK
27	KRWF	REDWOOD FALLS MN	120.7	PLN	DTVPLN	-DTVP0996
28	KSIN-TV	SIOUX CITY IA	194.2	LIC	BLEDT	-20050726AMC
28	KSIN-TV	SIOUX CITY IA	194.2	PLN	DTVPLN	-DTVP1027
28	KAWB	BRAINERD MN	306.7	APP	BPEDT	-20080620AHQ
28	KAWB	BRAINERD MN	306.7	PLN	DTVPLN	-DTVP1037
28	KAWB	BRAINERD MN	306.7	LIC	BLEDT	-20030429AAJ
28	KHVM-LD	MANKATO MN	114.9	LIC	BLDTL	-20080616ADV
28	KHVM-LD	MINNEAPOLIS MN	188.3	CP MOD	BMPDTL	-20090430ABW
28	K56GF	SIOUX FALLS SD	176.2	CP	BDISDTT	-20060330AHQ
29	K29HU-D	GRANITE FALLS MN	153.2	CP	BDCCDTL	-20061019ABE
29	K29IE-D	ST. JAMES MN	50.0	LIC	BLDTL	-20080528AAZ
36	KAAL	AUSTIN MN	108.4	PLN	DTVPLN	-DTVP1334
42	KIMT	MASON CITY IA	145.9	LIC	BLCDDT	-20071113AEE
42	KIMT	MASON CITY IA	138.3	PLN	DTVPLN	-DTVP1499
42	KIMT	MASON CITY IA	145.9	CP	BPCDT	-20080613AAA
43	K43JE-D	LAKE CRYSTAL MN	46.0	LIC	BLDTL	-20071205AAT
29	FR29D	FROST2 MN	46.8	APP	USERRECORD-01	

Proposal causes no interference

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## Analysis of Interference to Affected Station 4

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
28	K67AN	GRANITE FALLS MN	BDISDTL	-20060720ADC

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
27	K27JC-D	ALEXANDRIA MN	125.8	CP	BDCCDTT	-20061013ACU
27	KRWF	REDWOOD FALLS MN	36.3	CP	BPCDT	-20080320AEK
27	KRWF	REDWOOD FALLS MN	36.3	PLN	DTVPLN	-DTVP0996
28	KSIN-TV	SIOUX CITY IA	261.1	LIC	BLEDT	-20050726AMC
28	KSIN-TV	SIOUX CITY IA	261.1	PLN	DTVPLN	-DTVP1027
28	KAWB	BRAINERD MN	199.7	APP	BPEDT	-20080620AHQ
28	KAWB	BRAINERD MN	199.7	PLN	DTVPLN	-DTVP1037
28	KAWB	BRAINERD MN	199.7	LIC	BLEDT	-20030429AAJ
28	KHVM-LD	MANKATO MN	162.3	LIC	BLDTL	-20080616ADV
28	KHVM-LD	MINNEAPOLIS MN	191.5	CP MOD	BMPDTL	-20090430ABW
28	K28IF	WILLMAR MN	58.3	LIC	BLTTTL	-20051130AFL
28	K56GF	SIOUX FALLS SD	164.6	CP	BDISDTT	-20060330AHQ
29	K29HU-D	GRANITE FALLS MN	0.0	CP	BDCCDTL	-20061019ABE

29	K29IE-D	ST. JAMES MN	109.8	LIC	BLDTL	-20080528AAZ
42	KSAX	ALEXANDRIA MN	104.4	PLN	DTVPLN	-DTVP1508
42	KSAX	ALEXANDRIA MN	104.4	CP MOD	BMPCDT	-20090415AIU
43	K43JE-D	LAKE CRYSTAL MN	131.7	LIC	BLDTL	-20071205AAT
43	K43KX-D	WATERTOWN SD	120.7	CP	BDCCDTT	-20061027AAC
29	FR29D	FROST2 MN	188.8	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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#### Analysis of Interference to Affected Station 5

##### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
28	KHVM-LD	MANKATO MN	BLDTL	-20080616ADV

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
27	K27JC-D	ALEXANDRIA MN	219.1	CP	BDCCDTT	-20061013ACU
28	KSIN-TV	SIOUX CITY IA	308.0	LIC	BLEDT	-20050726AMC
28	KSIN-TV	SIOUX CITY IA	308.0	PLN	DTVPLN	-DTVP1027
28	KAWB	BRAINERD MN	228.5	APP	BPEDT	-20080620AHQ
28	KAWB	BRAINERD MN	228.5	PLN	DTVPLN	-DTVP1037
28	KAWB	BRAINERD MN	228.5	LIC	BLEDT	-20030429AAJ
28	DK28AE	FAIRMONT MN	114.9	LIC	BLTTL	-19831014IA
28	K56GF	SIOUX FALLS SD	267.5	CP	BDISDTT	-20060330AHQ
28	WYOW	EAGLE RIVER WI	370.1	CP MOD	BMPCDT	-20041001ANY
28	WYOW	EAGLE RIVER WI	370.1	PLN	DTVPLN	-DTVP1056
29	K29HU-D	GRANITE FALLS MN	162.3	CP	BDCCDTL	-20061019ABE
29	WFTC	MINNEAPOLIS MN	75.7	PLN	DTVPLN	-DTVP1069
29	WFTC	MINNEAPOLIS MN	75.7	CP MOD	BMPCDT	-20080311ABZ
29	K29IE-D	ST. JAMES MN	89.7	LIC	BLDTL	-20080528AAZ
29	FR29D	FROST2 MN	101.1	APP	USERRECORD-01	

Proposal causes no interference

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#### Analysis of Interference to Affected Station 6

##### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
28	KHVM-LD	MINNEAPOLIS MN	BMPDTL	-20090430ABW

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
27	K27JC-D	ALEXANDRIA MN	201.5	CP	BDCCDTT	-20061013ACU
27	WHWC-TV	MENOMONIE WI	103.0	LIC	BLEDT	-20040824AAF
27	WHWC-TV	MENOMONIE WI	103.0	PLN	DTVPLN	-DTVP1017
28	KSIN-TV	SIOUX CITY IA	378.9	LIC	BLEDT	-20050726AMC

28	KSIN-TV	SIOUX CITY IA	378.9	PLN	DTVPLN	-DTVP1027
28	KAWB	BRAINERD MN	180.6	APP	BPEDT	-20080620AHQ
28	KAWB	BRAINERD MN	180.6	PLN	DTVPLN	-DTVP1037
28	KAWB	BRAINERD MN	180.6	LIC	BLEDT	-20030429AAJ
28	K56GF	SIOUX FALLS SD	325.9	CP	BDISDTT	-20060330AHQ
28	WYOW	EAGLE RIVER WI	316.2	CP MOD	BMPCDT	-20041001ANY
28	WYOW	EAGLE RIVER WI	316.2	PLN	DTVPLN	-DTVP1056
29	K29HU-D	GRANITE FALLS MN	191.5	CP	BDCCDTL	-20061019ABE
29	WFTC	MINNEAPOLIS MN	4.1	PLN	DTVPLN	-DTVP1069
29	WFTC	MINNEAPOLIS MN	4.1	CP MOD	BMPCDT	-20080311ABZ
29	K29IE-D	ST. JAMES MN	155.2	LIC	BLDTL	-20080528AAZ
29	FR29D	FROST2 MN	175.3	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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#### Analysis of Interference to Affected Station 7

##### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
28	K28IF	WILLMAR MN	BLTTL	-20051130AFL

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
27	K27JC-D	ALEXANDRIA MN	90.9	CP	BDCCDTT	-20061013ACU
27	KRWF	REDWOOD FALLS MN	83.6	CP	BPCDT	-20080320AEK
27	KRWF	REDWOOD FALLS MN	83.6	PLN	DTVPLN	-DTVP0996
28	KSIN-TV	SIOUX CITY IA	311.5	LIC	BLEDT	-20050726AMC
28	KSIN-TV	SIOUX CITY IA	311.5	PLN	DTVPLN	-DTVP1027
28	KAWB	BRAINERD MN	146.8	APP	BPEDT	-20080620AHQ
28	KAWB	BRAINERD MN	146.7	PLN	DTVPLN	-DTVP1037
28	KAWB	BRAINERD MN	146.7	LIC	BLEDT	-20030429AAJ
28	K67AN	GRANITE FALLS MN	58.3	CP	BDISTTL	-20060720ADC
28	KHVM-LD	MANKATO MN	139.1	LIC	BLDTL	-20080616ADV
28	KHVM-LD	MINNEAPOLIS MN	147.0	CP MOD	BMPDTL	-20090430ABW
28	K56GF	SIOUX FALLS SD	221.6	CP	BDISDTT	-20060330AHQ
29	K29HU-D	GRANITE FALLS MN	58.3	CP	BDCCDTL	-20061019ABE
29	K29IE-D	ST. JAMES MN	122.8	LIC	BLDTL	-20080528AAZ
42	KSAX	ALEXANDRIA MN	60.2	PLN	DTVPLN	-DTVP1508
42	KSAX	ALEXANDRIA MN	60.2	CP MOD	BMPCDT	-20090415AIU
43	K43JE-D	LAKE CRYSTAL MN	137.1	LIC	BLDTL	-20071205AAT
29	FR29D	FROST2 MN	196.7	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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#### Analysis of Interference to Affected Station 8

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
29	K61HD	DAVENPORT IA	BDISDTT -20060328ACJ

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
28	K28JD	FORT MADISON IA	129.6	APP	BDFCDTT -20090424AAM
28	WCFC-LD	ROCKFORD IL	148.5	CP	BDCCDTL -20061030ADD
29	WMAQ-TV	CHICAGO IL	238.4	LIC	BLCDDT -20010531ACY
29	WMAQ-TV	CHICAGO IL	238.4	PLN	DTVPLN -DTVP1063
29	W29DG-D	TERRE HAUTE IN	342.3	CP	BDCCDTL -20061030AQO
29	WOMS-CA	MUSKEGON MI	408.1	CP	BDFCDTA -20060330ALZ
29	W29DJ	SHEBOYGAN WI	272.5	CP	BDFCDTL -20080408ABL
30	WCRD-LP	CARTHAGE IL	136.2	CP	BDCCDTL -20061030AMS
30	W57DN	ELGIN IL	191.7	CP	BDISDTT -20060213ACF
30	WMBD-TV	PEORIA IL	128.2	CP MOD	BMPCDT -20060314ABP
30	WMBD-TV	PEORIA IL	128.2	PLN	DTVPLN -DTVP1101
29	FR29D	FROST2 MN	362.3	APP	USERRECORD-01

Proposal causes no interference

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## Analysis of Interference to Affected Station 9

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
29	K29EA	DES MOINES IA	BLTTTL -20011217ADD

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
25	KTIN	FORT DODGE IA	145.1	LIC	BLEDT -20070822ACB
25	KTIN	FORT DODGE IA	145.1	PLN	DTVPLN -DTVP0915
27	KFXA	CEDAR RAPIDS IA	132.6	LIC	BLCDDT -20050713ABD
27	KFXA	CEDAR RAPIDS IA	132.6	PLN	DTVPLN -DTVP0990
29	K61HD	DAVENPORT IA	258.8	CP	BDISDTT -20060328ACJ
29	K29HU-D	GRANITE FALLS MN	384.6	CP	BDCCDTL -20061019ABE
29	WFTC	MINNEAPOLIS MN	379.0	PLN	DTVPLN -DTVP1069
29	WFTC	MINNEAPOLIS MN	379.0	CP MOD	BMPCDT -20080311ABZ
29	K29IE-D	ST. JAMES MN	283.8	LIC	BLDTL -20080528AAZ
29	KMBC-TV	KANSAS CITY MO	297.6	CP MOD	BMPCDT -20081216BJR
29	KMBC-TV	KANSAS CITY MO	297.6	PLN	DTVPLN -DTVP1070
29	KMBC-DR	KANSAS CITY MO	297.6	APP	BPRM -20080616AEO
29	K29GL	LINCOLN NE	273.9	CP	BDFCDTT -20060330ACT
44	K44FK	WATERLOO IA	132.3	CP	BDFCDTT -20060327ACA
29	FR29D	FROST2 MN	215.4	APP	USERRECORD-01

Proposal causes no interference

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## Analysis of Interference to Affected Station 10

Analysis of current record

Channel	Call	City/State	Application Ref. No.
29	K29HU-D	GRANITE FALLS MN	BDCCDTL -20061019ABE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
28	K67AN	GRANITE FALLS MN	0.0	CP	BDISTTL -20060720ADC
28	KHVM-LD	MANKATO MN	162.3	LIC	BLDTL -20080616ADV
28	KHVM-LD	MINNEAPOLIS MN	191.5	CP MOD	BMPDTL -20090430ABW
28	K56GF	SIOUX FALLS SD	164.6	CP	BDISDTT -20060330AHQ
29	K29EB	GRAND RAPIDS MN	328.2	CP	BDFCDTT -20060331BGK
29	WFTC	MINNEAPOLIS MN	195.3	PLN	DTVPLN -DTVP1069
29	WFTC	MINNEAPOLIS MN	195.3	CP MOD	BMPCDT -20080311ABZ
29	K29IE-D	ST. JAMES MN	109.8	LIC	BLDTL -20080528AAZ
30	K30JL-D	GRANITE FALLS MN	0.0	CP	BDCCDTL -20061018ADG
30	WTMS-LD	MINNEAPOLIS, ETC. MN	182.7	CP	BDCCDTL -20061010ANC
30	KTCJ-LP	ST. CLOUD MN	168.6	LIC	BLDTL -20080904AGG
29	FR29D	FROST2 MN	188.8	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 11

Analysis of current record

Channel	Call	City/State	Application Ref. No.
29	WFTC	MINNEAPOLIS MN	BMPCDT -20080311ABZ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
28	KAWB	BRAINERD MN	183.7	APP	BPEDT -20080620AHQ
28	KAWB	BRAINERD MN	183.7	PLN	DTVPLN -DTVP1037
28	KAWB	BRAINERD MN	183.7	LIC	BLEDT -20030429AAJ
30	WHLA-TV	LA CROSSE WI	197.1	LIC	BMLEDT -20041013AAL
30	WHLA-TV	LA CROSSE WI	197.1	PLN	DTVPLN -DTVP1122
29	FR29D	FROST2 MN	175.7	APP	USERRECORD-01

Total scenarios = 2

Result key: 1

Scenario 1 Affected station 11 WFTC  
Before Analysis

Results for: 29A MN MINNEAPOLIS BMPCDT 20080311ABZ CP  
HAAT 392.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3435958	36128.9
not affected by terrain losses	3424326	35636.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	0	0.0
lost to ATV IX only	0	0.0
lost to all IX	0	0.0



Potential Interfering Stations Included in above Scenario 1

After Analysis

Results for: 29A MN MINNEAPOLIS BMPCDT 20080311ABZ CP  
HAAT 392.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3435958	36128.9
not affected by terrain losses	3424326	35636.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2344	42.6
lost to ATV IX only	2344	42.6
lost to all IX	2344	42.6

Potential Interfering Stations Included in above Scenario 1

29A MN FROST2 USERRECORD01 APP

Percent new IX = 0.0685%

Result key: 2  
Scenario 2 Affected station 11 WFTC  
Before Analysis

Results for: 29A MN MINNEAPOLIS BMPCDT 20080311ABZ CP  
HAAT 392.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3435958	36128.9
not affected by terrain losses	3424326	35636.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	0	0.0
lost to ATV IX only	0	0.0
lost to all IX	0	0.0

Potential Interfering Stations Included in above Scenario 2

After Analysis

Results for: 29A MN MINNEAPOLIS BMPCDT 20080311ABZ CP  
HAAT 392.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3435958	36128.9
not affected by terrain losses	3424326	35636.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2344	42.6
lost to ATV IX only	2344	42.6
lost to all IX	2344	42.6

Potential Interfering Stations Included in above Scenario 2

29A MN FROST2 USERRECORD01 APP

Percent new IX = 0.0685%

Worst case new IX 0.0685% Scenario 1

#####

Analysis of Interference to Affected Station 12

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
29	K29IE-D	ST. JAMES MN	BLDTL	-20080528AAZ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
28	KHVM-LD	MANKATO MN	89.7	LIC	BLDTL	-20080616ADV
28	KHVM-LD	MINNEAPOLIS MN	155.2	CP MOD	BMPDTL	-20090430ABW
28	K56GF	SIOUX FALLS SD	178.2	CP	BDISDTT	-20060330AHQ
29	K29EB	GRAND RAPIDS MN	371.1	CP	BDFCDTT	-20060331BGK
29	K29HU-D	GRANITE FALLS MN	109.8	CP	BDCCDTL	-20061019ABE
29	WFTC	MINNEAPOLIS MN	157.4	PLN	DTVPLN	-DTVP1069
29	WFTC	MINNEAPOLIS MN	157.4	CP MOD	BMPCDT	-20080311ABZ
29	K29GL	LINCOLN NE	410.4	CP	BDFCDTT	-20060330ACT
30	K30JL-D	GRANITE FALLS MN	109.8	CP	BDCCDTL	-20061018ADG
30	WTMS-LD	MINNEAPOLIS, ETC. MN	142.7	CP	BDCCDTL	-20061010ANC
30	KTCJ-LP	ST. CLOUD MN	159.4	LIC	BLDTL	-20080904AGG
30	K30FN	ST. JAMES MN	0.3	CP	BPTTL	-20080604AAR
29	FR29D	FROST2 MN	79.0	APP	USERRECORD-01	

Total scenarios = 4

Result key: 3

Scenario 1 Affected station 12 K29IE-D

Before Analysis

Results for: 29A MN ST. JAMES BLDTL 20080528AAZ LIC  
HAAT 1.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	53182	4507.1
not affected by terrain losses	53182	4507.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	20	15.8
lost to ATV IX only	20	15.8
lost to all IX	20	15.8

Potential Interfering Stations Included in above Scenario 1

29A MN MINNEAPOLIS DTVPLN DTVP1069 PLN

After Analysis

Results for: 29A MN ST. JAMES BLDTL 20080528AAZ LIC  
HAAT 1.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	53182	4507.1
not affected by terrain losses	53182	4507.1

lost to NTSC IX	0	0.0
lost to additional IX by ATV	50	18.7
lost to ATV IX only	50	18.7
lost to all IX	50	18.7

Potential Interfering Stations Included in above Scenario 1

29A MN MINNEAPOLIS	DTVPLN	DTVP1069	PLN
29A MN FROST2	USERRECORD01		APP

Percent new IX = 0.0564%

Result key: 4  
 Scenario 2 Affected station 12 K29IE-D  
 Before Analysis

Results for: 29A MN ST. JAMES BLDTL 20080528AAZ LIC  
 HAAT 1.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	53182	4507.1
not affected by terrain losses	53182	4507.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	34	23.7
lost to ATV IX only	34	23.7
lost to all IX	34	23.7

Potential Interfering Stations Included in above Scenario 2

29A MN MINNEAPOLIS	BMPCDT	20080311ABZ	CP
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After Analysis

Results for: 29A MN ST. JAMES BLDTL 20080528AAZ LIC  
 HAAT 1.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	53182	4507.1
not affected by terrain losses	53182	4507.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	64	26.6
lost to ATV IX only	64	26.6
lost to all IX	64	26.6

Potential Interfering Stations Included in above Scenario 2

29A MN MINNEAPOLIS	BMPCDT	20080311ABZ	CP
29A MN FROST2	USERRECORD01		APP

Percent new IX = 0.0564%

Result key: 5  
 Scenario 3 Affected station 12 K29IE-D  
 Before Analysis

Results for: 29A MN ST. JAMES BLDTL 20080528AAZ LIC  
 HAAT 1.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	53182	4507.1

not affected by terrain losses	53182	4507.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	20	15.8
lost to ATV IX only	20	15.8
lost to all IX	20	15.8

Potential Interfering Stations Included in above Scenario 3

29A MN MINNEAPOLIS DTVPLN DTVP1069 PLN

After Analysis

Results for: 29A MN ST. JAMES BLDTL 20080528AAZ LIC  
 HAAT 1.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	53182	4507.1
not affected by terrain losses	53182	4507.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	50	18.7
lost to ATV IX only	50	18.7
lost to all IX	50	18.7

Potential Interfering Stations Included in above Scenario 3

29A MN MINNEAPOLIS DTVPLN DTVP1069 PLN  
 29A MN FROST2 USERRECORD01 APP

Percent new IX = 0.0564%

Result key: 6  
 Scenario 4 Affected station 12 K29IE-D  
 Before Analysis

Results for: 29A MN ST. JAMES BLDTL 20080528AAZ LIC  
 HAAT 1.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	53182	4507.1
not affected by terrain losses	53182	4507.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	34	23.7
lost to ATV IX only	34	23.7
lost to all IX	34	23.7

Potential Interfering Stations Included in above Scenario 4

29A MN MINNEAPOLIS BMPCDT 20080311ABZ CP

After Analysis

Results for: 29A MN ST. JAMES BLDTL 20080528AAZ LIC  
 HAAT 1.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	53182	4507.1
not affected by terrain losses	53182	4507.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	64	26.6
lost to ATV IX only	64	26.6

lost to all IX 64 26.6

Potential Interfering Stations Included in above Scenario 4

29A MN MINNEAPOLIS BMPCDT 20080311ABZ CP  
29A MN FROST2 USERRECORD01 APP

Percent new IX = 0.0564%

Worst case new IX 0.0564% Scenario 2

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#### Analysis of Interference to Affected Station 13

##### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
29	K29GL	LINCOLN NE	BDFCDTT	-20060330ACT

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
28	KHNE-TV	HASTINGS NE	124.3	LIC	BLEDT	-20030409ABN
28	KHNE-TV	HASTINGS NE	124.3	PLN	DTVPLN	-DTVP1041
29	K29IE-D	ST. JAMES MN	410.4	LIC	BLDTL	-20080528AAZ
29	KMBC-TV	KANSAS CITY MO	255.7	CP MOD	BMPCDT	-20081216BJR
29	KMBC-TV	KANSAS CITY MO	255.7	PLN	DTVPLN	-DTVP1070
29	KMBC-DR	KANSAS CITY MO	255.7	APP	BPRM	-20080616AEO
29	KUVR-LD	MCCOOK NE	347.2	LIC	BLDTL	-20070619AAU
29	KHJP-LP	VALENTINE NE	405.3	CP	BDFCDTL	-20060331AEC
29	FR29D	FROST2 MN	387.0	APP	USERRECORD-01	

Proposal causes no interference

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#### Analysis of Interference to Affected Station 14

##### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
29	K29GL	LINCOLN NE	BLTT	-20060106ADI

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
22	WOWT-TV	OMAHA NE	81.4	CP	BPCDT	-20080611AAC
22	WOWT-TV	OMAHA NE	81.4	PLN	DTVPLN	-DTVP0810
22	WOWT-TV	OMAHA NE	81.4	LIC	BLCDDT	-20050706AAA
28	KHNE-TV	HASTINGS NE	124.3	LIC	BLEDT	-20030409ABN
28	KHNE-TV	HASTINGS NE	124.3	PLN	DTVPLN	-DTVP1041
29	KMBC-TV	KANSAS CITY MO	255.7	CP MOD	BMPCDT	-20081216BJR
29	KMBC-TV	KANSAS CITY MO	255.7	PLN	DTVPLN	-DTVP1070
29	KMBC-DR	KANSAS CITY MO	255.7	APP	BPRM	-20080616AEO
29	KUVR-LD	MCCOOK NE	347.2	LIC	BLDTL	-20070619AAU

29	KHJP-LP	VALENTINE NE	405.3	CP	BDFCDTL	-20060331AEC
33	KBIN-TV	COUNCIL BLUFFS IA	87.7	LIC	BLEDT	-20050711ABX
33	KBIN-TV	COUNCIL BLUFFS IA	87.7	PLN	DTVPLN	-DTVP1217
43	KPTM	OMAHA NE	50.1	LIC	BLCDDT	-20051107AFO
43	KPTM	OMAHA NE	50.1	PLN	DTVPLN	-DTVP1547
43	KPTM	OMAHA NE	50.1	APP	BMPCDDT	-20040609AAB
29	FR29D	FROST2 MN	387.0	APP	USERRECORD-01	

Proposal causes no interference

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# Analysis of Interference to Affected Station 15

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
29	W65EE	JANESVILLE WI	BPTT	-20031218AAS

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
22	WVCY-TV	MILWAUKEE WI	111.3	LIC	BLCDDT	-20060619AAX
22	WVCY-TV	MILWAUKEE WI	111.3	PLN	DTVPLN	-DTVP0825
25	WCGV-TV	MILWAUKEE WI	111.3	CP MOD	BMPCDDT	-20010920AAK
25	WCGV-TV	MILWAUKEE WI	111.3	PLN	DTVPLN	-DTVP0935
26	WKOW-TV	MADISON WI	51.7	LIC	BLCDDT	-19981104KG
26	WKOW-TV	MADISON WI	51.7	PLN	DTVPLN	-DTVP0977
26	WKOW-TV	MADISON WI	51.7	CP	BPCDDT	-20080619AEK
28	WCFC-LD	ROCKFORD IL	42.0	CP	BDCCDDTL	-20061030ADD
28	WTMJ-TV	MILWAUKEE WI	111.3	LIC	BLCDDT	-20001218ACR
28	WTMJ-TV	MILWAUKEE WI	111.3	PLN	DTVPLN	-DTVP1057
29	K61HD	DAVENPORT IA	167.1	CP	BDISDDT	-20060328ACJ
29	WMAQ-TV	CHICAGO IL	153.5	LIC	BLCDDT	-20010531ACY
29	WMAQ-TV	CHICAGO IL	153.5	PLN	DTVPLN	-DTVP1063
29	W29DG-D	TERRE HAUTE IN	381.5	CP	BDCCDDTL	-20061030AQO
29	WOMS-CA	MUSKEGON MI	258.2	CP	BDFCDTA	-20060330ALZ
29	W29DJ	SHEBOYGAN WI	111.3	CP	BPTTL	-20080311ABX
29	W29DJ	SHEBOYGAN WI	111.3	CP	BDFCDTL	-20080408ABL
30	WCRD-LP	CARTHAGE IL	43.3	CP	BDCCDDTL	-20061030AMS
30	W57DN	ELGIN IL	106.8	CP	BDISDDT	-20060213ACF
30	WWAZ-TV	COLUMBUS WI	73.3	APP	BDRTCT	-20090223ABW
32	WBUW	JANESVILLE WI	48.9	LIC	BLCDDT	-20040930BHL
32	WBUW	JANESVILLE WI	48.9	PLN	DTVPLN	-DTVP1203
33	WITI	MILWAUKEE WI	111.3	CP MOD	BMPCDDT	-20080620ANH
33	WITI	MILWAUKEE WI	111.6	PLN	DTVPLN	-DTVP1237
33	WITI	MILWAUKEE WI	111.6	APP	BMPCDDT	-20081204ADM
43	KFXB	DUBUQUE IA	121.5	CP MOD	BMPCDDT	-20080911ABE
43	KFXB	DUBUQUE IA	121.5	PLN	DTVPLN	-DTVP1536
43	WWSR-TV	MAYVILLE WI	97.7	APP	BPCDDT	-20080618ATT
43	WWSR-TV	MAYVILLE WI	97.7	PLN	DTVPLN	-DTVP1562
43	WWSR-TV	MAYVILLE WI	97.7	LIC	BLCDDT	-20050825AEW
44	WCRD-LP	WINNEBAGO IL	43.3	CP	BPTTL	-20050627ACM
44	WWAZ-TV	FOND DU LAC WI	98.0	CP MOD	BMPCDDT	-20040209ABG
44	WWAZ-TV	FOND DU LAC WI	98.0	PLN	DTVPLN	-DTVP1600
29	FR29D	FROST2 MN	400.2	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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#### Analysis of Interference to Affected Station 16

##### Analysis of current record

Channel	Call	City/State	Application Ref. No.
30	K30JL-D	GRANITE FALLS MN	BDCCDTL -20061018ADG

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
29	K29HU-D	GRANITE FALLS MN	0.0	CP	BDCCDTL -20061019ABE
29	K29IE-D	ST. JAMES MN	109.8	LIC	BLDTL -20080528AAZ
30	NEW	DULUTH MN	346.9	APP	BSFDTL -20060630AIX
30	WTMS-LD	MINNEAPOLIS, ETC. MN	182.7	CP	BDCCDTL -20061010ANC
30	KTCJ-LP	ST. CLOUD MN	168.6	LIC	BLDTL -20080904AGG
30	K30FZ	WILLMAR MN	58.2	LIC	BLTT -20000920ADB
30	WHLA-TV	LA CROSSE WI	352.9	LIC	BMLEDT -20041013AAL
30	WHLA-TV	LA CROSSE WI	352.9	PLN	DTVPLN -DTVP1122
31	DK54AT	BRAINERD MN	199.7	CP	BDISDTT -20060922ACP
31	K31JZ-D	JACKSON MN	141.5	CP	BDCCDTT -20070411ABT
31	K31JY-D	ST. JAMES MN	109.8	CP MOD	BMPDTL -20080512AFA
29	FR29D	FROST2 MN	188.8	APP	USERRECORD-01

Proposed station is beyond the site to  
nearest cell evaluation distance

#####

#### Analysis of Interference to Affected Station 17

##### Analysis of current record

Channel	Call	City/State	Application Ref. No.
30	WTMS-LD	MINNEAPOLIS, ETC. MN	BDCCDTL -20061010ANC

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
29	K29HU-D	GRANITE FALLS MN	182.7	CP	BDCCDTL -20061019ABE
29	WFTC	MINNEAPOLIS MN	14.8	PLN	DTVPLN -DTVP1069
29	WFTC	MINNEAPOLIS MN	14.8	CP MOD	BMPCDT -20080311ABZ
29	K29IE-D	ST. JAMES MN	142.7	LIC	BLDTL -20080528AAZ
30	NEW	DULUTH MN	220.2	APP	BSFDTL -20060630AIX
30	K30JL-D	GRANITE FALLS MN	182.7	CP	BDCCDTL -20061018ADG
30	KTCJ-LP	ST. CLOUD MN	47.1	LIC	BLDTL -20080904AGG
30	WWAZ-TV	COLUMBUS WI	378.6	APP	BDRTCT -20090223ABW
30	WHLA-TV	LA CROSSE WI	199.5	LIC	BMLEDT -20041013AAL
30	WHLA-TV	LA CROSSE WI	199.5	PLN	DTVPLN -DTVP1122
31	DK54AT	BRAINERD MN	185.4	CP	BDISDTT -20060922ACP
31	K31JZ-D	JACKSON MN	205.0	CP	BDCCDTT -20070411ABT

31	WDMI-LP	MINNEAPOLIS MN	0.0	CP	BDISTTL	-20070622ADM
31	K31JY-D	ST. JAMES MN	142.7	CP MOD	BMPDTL	-20080512AFA
31	K31GH	HAYWARD WI	184.6	CP	BDFCDTT	-20060331BGD
29	FR29D	FROST2 MN	163.1	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

#####

#### Analysis of Interference to Affected Station 18

##### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
30	KTCJ-LP	ST. CLOUD MN	BLDTL	-20080904AGG

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
29	K29EB	GRAND RAPIDS MN	222.3	CP	BDFCDTT	-20060331BGK
29	K29HU-D	GRANITE FALLS MN	168.6	CP	BDCCDTL	-20061019ABE
29	WFTC	MINNEAPOLIS MN	47.2	PLN	DTVPLN	-DTVP1069
29	WFTC	MINNEAPOLIS MN	47.2	CP MOD	BMPCDT	-20080311ABZ
29	K29IE-D	ST. JAMES MN	159.4	LIC	BLDTL	-20080528AAZ
30	NEW	DULUTH MN	195.7	APP	BSFDTL	-20060630AIX
30	K30JL-D	GRANITE FALLS MN	168.6	CP	BDCCDTL	-20061018ADG
30	WTMS-LD	MINNEAPOLIS, ETC. MN	47.1	CP	BDCCDTL	-20061010ANC
30	WWAZ-TV	COLUMBUS WI	418.9	APP	BDRTCT	-20090223ABW
30	WHLA-TV	LA CROSSE WI	244.3	LIC	BMLEDT	-20041013AAL
30	WHLA-TV	LA CROSSE WI	244.3	PLN	DTVPLN	-DTVP1122
31	DK54AT	BRAINERD MN	138.3	CP	BDISDTT	-20060922ACP
31	K31JZ-D	JACKSON MN	223.8	CP	BDCCDTT	-20070411ABT
31	K31JY-D	ST. JAMES MN	159.4	CP MOD	BMPDTL	-20080512AFA
31	K31GH	HAYWARD WI	183.5	CP	BDFCDTT	-20060331BGD
29	FR29D	FROST2 MN	197.3	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

#####

#### Analysis of Interference to Affected Station 19

##### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
30	K30FN	ST. JAMES MN	BPTTL	-20080604AAR

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
27	KRWF	REDWOOD FALLS MN	82.6	CP	BPCDT	-20080320AEK
27	KRWF	REDWOOD FALLS MN	82.6	PLN	DTVPLN	-DTVP0996
29	K29HU-D	GRANITE FALLS MN	110.1	CP	BDCCDTL	-20061019ABE



29	K29IE-D	ST. JAMES MN	0.3	LIC	BLDTL	-20080528AAZ
30	NEW	DULUTH MN	354.9	APP	BSFDTL	-20060630AIX
30	K30JL-D	GRANITE FALLS MN	110.1	CP	BDCCDTL	-20061018ADG
30	WTMS-LD	MINNEAPOLIS, ETC. MN	142.6	CP	BDCCDTL	-20061010ANC
30	KTCJ-LP	ST. CLOUD MN	159.4	LIC	BLDTL	-20080904AGG
30	WHLA-TV	LA CROSSE WI	260.4	LIC	BMLEDT	-20041013AAL
30	WHLA-TV	LA CROSSE WI	260.4	PLN	DTVPLN	-DTVP1122
31	K31JZ-D	JACKSON MN	64.4	CP	BDCCDTT	-20070411ABT
31	K31JY-D	ST. JAMES MN	0.3	CP MOD	BMPDTL	-20080512AFA
45	K45KG-D	ST. JAMES MN	0.0	CP	BDCCDTL	-20061025AFD
29	FR29D	FROST2 MN	78.8	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 20

Analysis of current record

Channel	Call	City/State	Application Ref. No.
30	K30FN	ST. JAMES MN	BLTT -19991102AAS

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
27	KRWF	REDWOOD FALLS MN	82.6	CP	BPCDT -20080320AEK
27	KRWF	REDWOOD FALLS MN	82.6	PLN	DTVPLN -DTVP0996
29	K29HU-D	GRANITE FALLS MN	110.1	CP	BDCCDTL -20061019ABE
29	K29IE-D	ST. JAMES MN	0.3	LIC	BLDTL -20080528AAZ
30	NEW	DULUTH MN	354.9	APP	BSFDTL -20060630AIX
30	K30JL-D	GRANITE FALLS MN	110.1	CP	BDCCDTL -20061018ADG
30	WTMS-LD	MINNEAPOLIS, ETC. MN	142.5	CP	BDCCDTL -20061010ANC
30	KTCJ-LP	ST. CLOUD MN	159.3	LIC	BLDTL -20080904AGG
30	WHLA-TV	LA CROSSE WI	260.4	LIC	BMLEDT -20041013AAL
30	WHLA-TV	LA CROSSE WI	260.4	PLN	DTVPLN -DTVP1122
31	K31JZ-D	JACKSON MN	64.5	CP	BDCCDTT -20070411ABT
31	K31JY-D	ST. JAMES MN	0.3	CP MOD	BMPDTL -20080512AFA
45	K45KG-D	ST. JAMES MN	0.1	CP	BDCCDTL -20061025AFD
29	FR29D	FROST2 MN	78.8	APP	USERRECORD-01

Proposal causes no interference

#####

Analysis of Interference to Affected Station 21

Analysis of current record

Channel	Call	City/State	Application Ref. No.
30	K30FZ	WILLMAR MN	BLTT -20000920ADB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
27	KRWF	REDWOOD FALLS MN	83.6	CP	BPCDT -20080320AEK
27	KRWF	REDWOOD FALLS MN	83.6	PLN	DTVPLN -DTVP0996

29	K29HU-D	GRANITE FALLS MN	58.2	CP	BDCCDTL	-20061019ABE
29	K29IE-D	ST. JAMES MN	122.8	LIC	BLDTL	-20080528AAZ
30	NEW	DULUTH MN	288.7	APP	BSFDTL	-20060630AIX
30	K30JL-D	GRANITE FALLS MN	58.2	CP	BDCCDTL	-20061018ADG
30	WTMS-LD	MINNEAPOLIS, ETC. MN	140.7	CP	BDCCDTL	-20061010ANC
30	KTCJ-LP	ST. CLOUD MN	116.8	LIC	BLDTL	-20080904AGG
30	K30FN	ST. JAMES MN	123.0	CP	BPTTL	-20080604AAR
30	WHLA-TV	LA CROSSE WI	328.4	LIC	BMLEDT	-20041013AAL
30	WHLA-TV	LA CROSSE WI	328.4	PLN	DTVPLN	-DTVP1122
31	DK54AT	BRAINERD MN	146.8	CP	BDISDTT	-20060922ACP
31	K31JZ-D	JACKSON MN	173.8	CP	BDCCDTT	-20070411ABT
31	K31JY-D	ST. JAMES MN	122.8	CP MOD	BMPDTL	-20080512AFA
45	K45KG-D	ST. JAMES MN	123.0	CP	BDCCDTL	-20061025AFD
29	FR29D	FROST2 MN	196.7	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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#### Analysis of Interference to Affected Station 22

##### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
31	K31EF	FROST MN	BLTTL	-19950314IG

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
30	K30JL-D	GRANITE FALLS MN	188.8	CP	BDCCDTL	-20061018ADG
30	WTMS-LD	MINNEAPOLIS, ETC. MN	163.1	CP	BDCCDTL	-20061010ANC
30	KTCJ-LP	ST. CLOUD MN	197.3	LIC	BLDTL	-20080904AGG
31	DK54AT	BRAINERD MN	318.1	CP	BDISDTT	-20060922ACP
31	K31JZ-D	JACKSON MN	85.6	CP	BDCCDTT	-20070411ABT
31	K31JY-D	ST. JAMES MN	79.0	CP MOD	BMPDTL	-20080512AFA
31	K31GH	HAYWARD WI	334.0	CP	BDFCDTT	-20060331BGD
31	WFXS-DR	WITTENBERG WI	390.7	APP	BPRM	-20080612ADX
31	WFXS	WITTENBERG WI	390.7	PLN	DTVPLN	-DTVP1162
31	WFXS	WITTENBERG WI	390.7	CP MOD	BMPCDT	-20081117ACB
32	K32HY-D	FROST MN	0.0	CP	BDCCDTL	-20061020AAM
32	K32GX-D	ST. JAMES MN	78.8	LIC	BLDTL	-20080505AAZ
46	KXLT-TV	ROCHESTER MN	113.1	CP MOD	BMPCDT	-20060615ABX
46	KXLT-TV	ROCHESTER MN	113.1	PLN	DTVPLN	-DTVP1649
29	FR29D	FROST2 MN	0.0	APP	USERRECORD-01	

Proposal causes no interference

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#### Analysis of Interference to Affected Station 23

##### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
31	WDMI-LP	MINNEAPOLIS MN	BDISTTL	-20070622ADM

# Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
23	KTCI-DR	ST. PAUL MN	14.8	APP	BPRM	-20090424ADI
27	WHWC-TV	MENOMONIE WI	111.0	LIC	BLEDT	-20040824AAF
27	WHWC-TV	MENOMONIE WI	111.0	PLN	DTVPLN	-DTVP1017
29	WFTC	MINNEAPOLIS MN	14.8	PLN	DTVPLN	-DTVP1069
29	WFTC	MINNEAPOLIS MN	14.8	CP MOD	BMPCDT	-20080311ABZ
30	K30JL-D	GRANITE FALLS MN	182.7	CP	BDCCDTL	-20061018ADG
30	WTMS-LP	MINNEAPOLIS, ETC. MN	0.0	CP	BDCCDTL	-20061010ANC
30	KTCJ-LD	ST. CLOUD MN	47.1	LIC	BLDTL	-20080904AGG
31	DK54AT	BRAINERD MN	185.4	CP	BDISDTT	-20060922ACP
31	WRPT	HIBBING MN	268.5	CP MOD	BMPEDT	-20080611AAD
31	WRPT	HIBBING MN	268.5	PLN	DTVPLN	-DTVP1144
31	K31JZ-D	JACKSON MN	205.0	CP	BDCCDTT	-20070411ABT
31	K31JY-D	ST. JAMES MN	142.7	CP MOD	BMPDTL	-20080512AFA
31	K31GH	HAYWARD WI	184.6	LIC	BLTTL	-20020729AAS
31	K31GH	HAYWARD WI	184.6	CP	BDFCDTT	-20060331BGD
31	WFXS-DR	WITTENBERG WI	299.2	APP	BPRM	-20080612ADX
31	WFXS	WITTENBERG WI	299.2	PLN	DTVPLN	-DTVP1162
31	WFXS	WITTENBERG WI	299.2	CP MOD	BMPCDT	-20081117ACB
32	K32HY-D	FROST MN	163.1	CP	BDCCDTL	-20061020AAM
32	WCCO-TV	MINNEAPOLIS MN	14.2	LIC	BLCDT	-20010921ABB
32	WCCO-TV	MINNEAPOLIS MN	14.2	PLN	DTVPLN	-DTVP1183
32	K32GX-D	ST. JAMES MN	142.6	LIC	BLDTL	-20080505AAZ
34	KTCA-TV	SAINT PAUL MN	14.8	LIC	BLEDT	-20060802AAO
34	KTCA-TV	ST. PAUL MN	14.8	PLN	DTVPLN	-DTVP1257
35	KSTP-TV	ST. PAUL MN	14.2	PLN	DTVPLN	-DTVP1297
35	KSTP-TV	ST. PAUL MN	14.2	CP	BPCDT	-20080321ABD
38	KTCI-DR	ST. PAUL MN	14.8	APP	BPRM	-20080620AFM
45	KSTC-TV	MINNEAPOLIS MN	14.2	CP	BPCDT	-20080321ABG
45	KSTC-TV	MINNEAPOLIS MN	14.2	PLN	DTVPLN	-DTVP1620
29	FR29D	FROST2 MN	163.1	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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## Analysis of Interference to Affected Station 24

### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
32	K32DR	GRANITE FALLS MN	BLTTL	-19940517JE

# Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
31	DK54AT	BRAINERD MN	199.7	CP	BDISDTT	-20060922ACP
31	K31JZ-D	JACKSON MN	141.5	CP	BDCCDTT	-20070411ABT
31	K31JY-D	ST. JAMES MN	109.8	CP MOD	BMPDTL	-20080512AFA
32	K32ID-D	DES MOINES IA	384.6	CP	BDCCDTL	-20061030AKM
32	K32HY-D	FROST MN	188.8	CP	BDCCDTL	-20061020AAM
32	WCCO-TV	MINNEAPOLIS MN	194.2	LIC	BLCDT	-20010921ABB

32	WCCO-TV	MINNEAPOLIS MN	194.2	PLN	DTVPLN	-DTVP1183
32	K32GX-D	ST. JAMES MN	110.1	LIC	BLDTL	-20080505AAZ
32	K53GC	NELIGH NE	364.8	CP	BDISDTT	-20060329ANK
33	K33JK-D	GRANITE FALLS MN	0.0	CP	BDCCDTL	-20061019ABF
33	K33JX-D	ST. JAMES MN	109.8	CP MOD	BMPDTL	-20080512AEZ
47	K47EA	GRANITE FALLS MN	0.0	LIC	BLTTL	-19930917JD
47	K47IC	MILBANK SD	118.0	CP	BDFCDTT	-20060331AYC
29	FR29D	FROST2 MN	188.8	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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# Analysis of Interference to Affected Station 25

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
33	DK33ED	IOWA FALLS, ETC. IA	BLTTL -19980318JJ

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
25	KTIN	FORT DODGE IA	94.0	LIC	BLEDT -20070822ACB
25	KTIN	FORT DODGE IA	94.0	PLN	DTVPLN -DTVP0915
32	K32ID-D	DES MOINES IA	75.2	CP	BDCCDTL -20061030AKM
32	K32HY-D	FROST MN	143.9	CP	BDCCDTL -20061020AAM
33	KBIN-TV	COUNCIL BLUFFS IA	230.2	LIC	BLEDT -20050711ABX
33	KBIN-TV	COUNCIL BLUFFS IA	230.2	PLN	DTVPLN -DTVP1217
33	KAAL	MASON CITY IA	86.1	APP	BDRTCT -20090515AAW
33	K33AB	SIBLEY, ETC. IA	215.2	CP	BPTT -20060322ACK
33	W50DD	PEORIA IL	380.1	CP	BDISDTT -20060328ABW
33	K33JK-D	GRANITE FALLS MN	322.9	CP	BDCCDTL -20061019ABF
33	K33JX-D	ST. JAMES MN	217.2	CP MOD	BMPDTL -20080512AEZ
33	DK57CN	WABASHA MN	252.3	CP	BDISDTT -20071128AAS
33	KTVO	KIRKSVILLE MO	218.2	LIC	BLCDDT -20030604AAC
33	KTVO	KIRKSVILLE MO	218.2	PLN	DTVPLN -DTVP1219
33	K33AC-D	PAWNEE CITY NE	339.6	LIC	BLDTT -20081114ACQ
33	K33GX	SPRINGFIELD SD	373.0	CP	BDFCDTT -20060331BBJ
34	KEFB	AMES IA	45.5	PLN	DTVPLN -DTVP1249
34	KEFB	AMES IA	45.5	CP	BPEDT -20080808ABH
34	KBVK-LD	SPENCER IA	168.3	CP	BDCCDTL -20070508AAV
34	K34JZ-D	FROST MN	143.9	CP MOD	BMPDTL -20080226AAO
34	K34JZ-D	FROST MN	143.9	LIC	BLDTL -20080505ACC
34	K34JY-D	JACKSON MN	187.7	CP	BDCCDTL -20070503AAV
35	KRIN	WATERLOO IA	132.2	LIC	BLEDT -20050218ABQ
35	KRIN	WATERLOO IA	132.2	PLN	DTVPLN -DTVP1290
36	KAAL	AUSTIN MN	145.9	PLN	DTVPLN -DTVP1334
47	KPXR	CEDAR RAPIDS IA	130.4	LIC	BLCDDT -20020510AAO
47	KPXR	CEDAR RAPIDS IA	130.4	PLN	DTVPLN -DTVP1672
29	FR29D	FROST2 MN	143.9	APP	USERRECORD-01

Proposed station is beyond the site to  
nearest cell evaluation distance

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Analysis of Interference to Affected Station 26

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
33	K33AB	SIBLEY, ETC. IA	BLTT	-19790731IA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
25	KTIN	FORT DODGE IA	121.1	LIC	BLEDT	-20070822ACB
25	KTIN	FORT DODGE IA	121.1	PLN	DTVPLN	-DTVP0915
32	K32HY-D	FROST MN	141.9	CP	BDCCDTL	-20061020AAM
32	K32GX-D	ST. JAMES MN	116.5	LIC	BLDTL	-20080505AAZ
33	KBIN-TV	COUNCIL BLUFFS IA	239.2	LIC	BLEDT	-20050711ABX
33	KBIN-TV	COUNCIL BLUFFS IA	239.2	PLN	DTVPLN	-DTVP1217
33	KAAL	MASON CITY IA	172.0	APP	BDRTCT	-20090515AAW
33	K33JK-D	GRANITE FALLS MN	156.0	CP	BDCCDTL	-20061019ABF
33	K33JX-D	ST. JAMES MN	116.4	CP MOD	BMPDTL	-20080512AEZ
33	DK57CN	WABASHA MN	307.1	CP	BDISDTT	-20071128AAS
33	K33AC-D	PAWNEE CITY NE	362.2	LIC	BLDTT	-20081114ACQ
33	K33GX	SPRINGFIELD SD	198.7	CP	BDFCDTT	-20060331BBJ
34	KBVK-LD	SPENCER IA	47.6	CP	BDCCDTL	-20070508AAV
34	K34JZ-D	FROST MN	141.9	CP MOD	BMPDTL	-20080226AAO
34	K34JZ-D	FROST MN	141.9	LIC	BLDTL	-20080505ACC
34	K34JF-D	GRANITE FALLS MN	156.0	CP	BDCCDTL	-20061019ABH
34	K34JY-D	JACKSON MN	59.1	CP	BDCCDTL	-20070503AAV
34	K34JX-D	ST. JAMES MN	116.5	LIC	BLDTL	-20080505AAX
34	K34IB-D	DECATUR NE	162.5	LIC	BLDTT	-20081125APS
34	KUSD-TV	VERMILLION SD	98.3	CP	BPEDT	-20080618ABP
34	KUSD-TV	VERMILLION SD	98.3	PLN	DTVPLN	-DTVP1272
34	KUSD-TV	VERMILLION SD	98.3	LIC	BLEDT	-20060908AAD
36	KWSD	SIOUX FALLS SD	73.6	PLN	DTVPLN	-DTVP1347
36	KWSD	SIOUX FALLS SD	73.6	CP	BPCDT	-20080321ACM
41	KTIV	SIOUX CITY IA	101.2	CP	BPCDT	-19991101AIH
41	KTIV	SIOUX CITY IA	101.2	PLN	DTVPLN	-DTVP1468
47	KDLT-TV	SIOUX FALLS SD	72.3	LIC	BLCDT	-20050829AAT
47	KDLT-TV	SIOUX FALLS SD	72.3	PLN	DTVPLN	-DTVP1691
48	K48KX-D	FROST MN	141.9	CP	BDCCDTL	-20061019ACR
29	FR29D	FROST2 MN	141.9	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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Analysis of Interference to Affected Station 27

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
33	K33AB	SIBLEY, ETC. IA	BPTT	-20060322ACK

# Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
25	KTIN	FORT DODGE IA	121.1	LIC	BLEDT	-20070822ACB
25	KTIN	FORT DODGE IA	121.1	PLN	DTVPLN	-DTVP0915
32	K32HY-D	FROST MN	141.9	CP	BDCCDTL	-20061020AAM
32	K32GX-D	ST. JAMES MN	116.5	LIC	BLDTL	-20080505AAZ
33	KBIN-TV	COUNCIL BLUFFS IA	239.2	LIC	BLEDT	-20050711ABX
33	KBIN-TV	COUNCIL BLUFFS IA	239.2	PLN	DTVPLN	-DTVP1217
33	KAAL	MASON CITY IA	172.0	APP	BDRTCT	-20090515AAW
33	K33JK-D	GRANITE FALLS MN	156.0	CP	BDCCDTL	-20061019ABF
33	K33JX-D	ST. JAMES MN	116.4	CP MOD	BMPDTL	-20080512AEZ
33	DK57CN	WABASHA MN	307.1	CP	BDISDTT	-20071128AAS
33	K33AC-D	PAWNEE CITY NE	362.2	LIC	BLDTT	-20081114ACQ
33	K33GX	SPRINGFIELD SD	198.7	CP	BDFCDTT	-20060331BBJ
34	KBVK-LD	SPENCER IA	47.6	CP	BDCCDTL	-20070508AAV
34	K34JZ-D	FROST MN	141.9	CP MOD	BMPDTL	-20080226AAO
34	K34JZ-D	FROST MN	141.9	LIC	BLDTL	-20080505ACC
34	K34JF-D	GRANITE FALLS MN	156.0	CP	BDCCDTL	-20061019ABH
34	K34JY-D	JACKSON MN	59.1	CP	BDCCDTL	-20070503AAV
34	K34JX-D	ST. JAMES MN	116.5	LIC	BLDTL	-20080505AAX
34	K34IB-D	DECATUR NE	162.5	LIC	BLDTT	-20081125APS
34	KUSD-TV	VERMILLION SD	98.3	CP	BPEDT	-20080618ABP
34	KUSD-TV	VERMILLION SD	98.3	PLN	DTVPLN	-DTVP1272
34	KUSD-TV	VERMILLION SD	98.3	LIC	BLEDT	-20060908AAD
36	KWSD	SIOUX FALLS SD	73.6	PLN	DTVPLN	-DTVP1347
36	KWSD	SIOUX FALLS SD	73.6	CP	BPCDT	-20080321ACM
41	KTIV	SIOUX CITY IA	101.2	CP	BPCDT	-19991101AIH
41	KTIV	SIOUX CITY IA	101.2	PLN	DTVPLN	-DTVP1468
47	KDLT-TV	SIOUX FALLS SD	72.3	LIC	BLCDT	-20050829AAT
47	KDLT-TV	SIOUX FALLS SD	72.3	PLN	DTVPLN	-DTVP1691
48	K48KX-D	FROST MN	141.9	CP	BDCCDTL	-20061019ACR
29	FR29D	FROST2 MN	141.9	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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## Analysis of Interference to Affected Station 28

### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
36	K36FI	FROST MN	BLTTL	-20020426AAV

# Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
35	KCWL-LD	STORM LAKE IA	143.4	CP	BDCCDTL	-20061030ASL
35	K35IU-D	FROST MN	0.0	CP	BDCCDTL	-20061020AAL
35	NEW	ST. PAUL MN	163.1	APP	BDCCDTL	-20061030AMP
36	KWQC-TV	DAVENPORT IA	385.5	CP	BPCDT	-20080313AAV
36	KWQC-TV	DAVENPORT IA	385.5	PLN	DTVPLN	-DTVP1323
36	K36IT-D	DES MOINES IA	216.4	CP	BDCCDTL	-20061012ACX
36	KAAL	AUSTIN MN	113.1	APP	BPCDT	-20080422AAE

36	KAAL	AUSTIN MN	62.6	PLN	DTVPLN	-DTVP1334
36	K36IV-D	JACKSON MN	85.6	LIC	BLDTL	-20080505ABE
36	NEW	ST. JAMES MN	78.8	APP	BDCCDTL	-20061020ABP
36	KWSD	SIOUX FALLS SD	213.1	PLN	DTVPLN	-DTVP1347
36	KWSD	SIOUX FALLS SD	213.1	CP	BPCDT	-20080321ACM
36	W08CK	MADISON-MIDDLETON WI	372.0	APP	BDISDTL	-20090518AAD
36	WLEF-TV	PARK FALLS WI	389.8	CP	BPEDT	-20080211ACC
36	WLEF-TV	PARK FALLS WI	389.8	PLN	DTVPLN	-DTVP1354
36	WLEF-TV	PARK FALLS WI	389.8	APP	BMPEDT	-20080611ABN
51	K51KB	FROST MN	0.0	APP	BSTA	-20061006AAJ
51	K51KB	FROST MN	0.0	LIC	BLTTL	-20070316ABX
51	K58GC	ROCHESTER MN	137.1	CP MOD	BMPDTL	-20080929AHB
29	FR29D	FROST2 MN	0.0	APP	USERRECORD-01	

Proposal causes no interference

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#### Analysis of Interference to Affected Station 29

#### Analysis of current record

Channel	Call	City/State	Application Ref. No.
29	FR29D	FROST2 MN	USERRECORD-01

#### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
28	KHVM-LD	MANKATO MN	101.1	LIC	BLDTL -20080616ADV
28	KHVM-LD	MINNEAPOLIS MN	175.3	CP MOD	BMPDTL -20090430ABW
28	K56GF	SIOUX FALLS SD	221.9	CP	BDISDTT -20060330AHQ
29	K61HD	DAVENPORT IA	362.3	CP	BDISDTT -20060328ACJ
29	K29EB	GRAND RAPIDS MN	419.3	CP	BDFCDTT -20060331BGK
29	K29HU-D	GRANITE FALLS MN	188.8	CP	BDCCDTL -20061019ABE
29	WFTC	MINNEAPOLIS MN	175.7	PLN	DTVPLN -DTVP1069
29	WFTC	MINNEAPOLIS MN	175.7	CP MOD	BMPCDT -20080311ABZ
29	K29IE-D	ST. JAMES MN	79.0	LIC	BLDTL -20080528AAZ
29	K29GL	LINCOLN NE	387.0	CP	BDFCDTT -20060330ACT
30	K30JL-D	GRANITE FALLS MN	188.8	CP	BDCCDTL -20061018ADG
30	WTMS-LD	MINNEAPOLIS, ETC. MN	163.1	CP	BDCCDTL -20061010ANC
30	KTCJ-LP	ST. CLOUD MN	197.3	LIC	BLDTL -20080904AGG

Total scenarios = 2

Result key: 7

Scenario 1 Affected station 29 FR29D  
Before Analysis

Results for: 29A MN FROST2 USERRECORD01 APP

HAAT 86.0 m, ATV ERP 3.1 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	23772	3615.6
not affected by terrain losses	23772	3615.6
lost to NTSC IX	0	0.0
lost to additional IX by ATV	116	42.7
lost to ATV IX only	116	42.7

lost to all IX 116 42.7

Potential Interfering Stations Included in above Scenario 1

29A MN MINNEAPOLIS	DTVPLN	DTVP1069	PLN
29A MN ST. JAMES	BLDTL	20080528AAZ	LIC

Result key: 8  
Scenario 2 Affected station 29 FR29D  
Before Analysis

Results for: 29A MN FROST2 USERRECORD01 APP  
HAAT 86.0 m, ATV ERP 3.1 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	23772	3615.6
not affected by terrain losses	23772	3615.6
lost to NTSC IX	0	0.0
lost to additional IX by ATV	116	42.7
lost to ATV IX only	116	42.7
lost to all IX	116	42.7

Potential Interfering Stations Included in above Scenario 2

29A MN MINNEAPOLIS	BMPCDT	20080311ABZ	CP
29A MN ST. JAMES	BLDTL	20080528AAZ	LIC

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