

Census data selected: 1990

Post DTV Transition Database Selected

TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 09-18-2009 Time: 11:24:04

Record Selected for Analysis

WDMI USERRECORD-01 MN US
Channel 31 ERP 15. kW HAAT 207. m RCAMSL 00484 m STRINGENT MASK
Latitude 045-04-05 Longitude 0093-10-29
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	15.000	206.1	50.1
45.0	15.000	203.6	50.0
90.0	15.000	200.9	49.8
135.0	15.000	205.6	50.1
180.0	15.000	198.2	49.7
225.0	15.000	211.3	50.4
270.0	15.000	216.5	50.7
315.0	15.000	213.5	50.6

Contour Overlap to Proposed Station

Station
WDMI-LP 31 MINNEAPOLIS MN BDISTTL20070622ADM

Station inside contour of Digital LPTV station
WDMI 31 MN USERRECORD01

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 within the Canadian coordination distance
Distance to border = 353.9km

Proposed facility is beyond the Mexican coordination distance

Proposed station is OK toward AM broadcast stations

Start of Interference Analysis

Channel	Call	Proposed Station City/State	ARN
31	WDMI	MN	USERRECORD01

Stations Potentially Affected by Proposed Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
30	K30AF	ALEXANDRIA MN	201.5	LIC	BLTTL	-19821122KC
30	K30JL-D	GRANITE FALLS MN	191.5	CP	BDCCDTL	-20061018ADG
30	WTMS-LD	MINNEAPOLIS, ETC. MN	12.8	CP	BDCCDTL	-20061010ANC
30	KTCJ-LP	ST. CLOUD MN	43.6	LIC	BLDTL	-20080904AGG
30	K30FN	ST. JAMES MN	155.1	CP	BPTTL	-20080604AAR
30	K30FN	ST. JAMES MN	155.1	LIC	BLTT	-19991102AAS
30	K30FZ	WILLMAR MN	147.0	LIC	BLTT	-20000920ADB
30	WHLA-TV	LA CROSSE WI	200.7	LIC	BMLEDT	-20041013AAL
31	KDMI	DES MOINES IA	361.7	CP	BPCDT	-20080314ABF
31	K54AT	BRAINERD MN	180.6	CP	BDISDTT	-20060922ACP
31	K31EF	FROST MN	175.3	LIC	BLTTL	-19950314IG
31	WRPT	HIBBING MN	257.7	CP MOD	BMPEDT	-20080611AAD
31	K31JZ-D	JACKSON MN	217.7	CP	BDCCDTT	-20070411ABT
31	K31JY-D	ST. JAMES MN	155.2	CP MOD	BMPDTL	-20080512AFA
31	W48BY	BEAVER DAM WI	390.0	APP	BPTTL	-20011119AAV
31	K31GH	HAYWARD WI	172.3	CP	BDFCDTT	-20060331BGD
31	K31GH	HAYWARD WI	172.3	LIC	BLTTL	-20020729AAS
31	W31BA	MINOCQUA WI	278.4	LIC	BLTTL	-20001012ABM
31	WFXS-DR	WITTENBERG WI	291.2	APP	BPRM	-20080612ADX
32	K32EB	ALEXANDRIA MN	201.5	LIC	BLTTL	-19961003JA
32	K32HY-D	FROST MN	175.3	CP	BDCCDTL	-20061020AAM
32	K32DR	GRANITE FALLS MN	191.5	LIC	BLTTL	-19940517JE
32	WCCO-TV	MINNEAPOLIS MN	2.9	LIC	BLCDT	-20010921ABB
32	K32GX-D	ST. JAMES MN	155.1	LIC	BLDTL	-20080505AAZ
33	DK33ET	AITKIN MN	171.9	LIC	BLTT	-19970530JC
34	K34AF	ALEXANDRIA MN	201.5	LIC	BLTTL	-19830502II
34	K34HO	WILLMAR MN	147.0	LIC	BLTTL	-20040901ACS
35	DK25GD	AITKIN MN	171.9	LIC	BLTT	-19970325IA
35	K35DK	GRANITE FALLS MN	191.5	LIC	BLTTL	-19930217IP
35	K35DC	ST. JAMES MN	155.2	LIC	BLTTL	-19970522JJ
35	K35DC	ST. JAMES MN	155.2	CP	BPTTL	-20080602AHN
38	K38AC	ALEXANDRIA MN	201.5	LIC	BLTTL	-19790216ID
39	K39GG	AITKIN MN	170.9	LIC	BLTTL	-20021011AAV
39	K39JI	FROST MN	175.3	APP	BSTA	-20061006AAF
39	K39JI	FROST MN	175.3	LIC	BLTTL	-20070316AAP
39	K69DP	GRANITE FALLS MN	191.5	CP	BDISTTL	-20060720ADB
39	K39CH	REDWOOD FALLS MN	152.4	LIC	BLTTL	-19890831IG
39	K39FE	WILLMAR MN	147.0	LIC	BLTT	-20020212AAC

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Analysis of Interference to Affected Station 1

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
30	K30AF	ALEXANDRIA MN	BLTTL	-19821122KC

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
28	KAWB	BRAINERD MN	93.3	LIC	BLEDT	-20030429AAJ
28	KAWB	BRAINERD MN	93.3	PLN	DTVPLN	-DTVPL1044

28	KAWB	BRAINERD MN	93.4	APP	BPEDT	-20080620AHQ
29	K29HU-D	GRANITE FALLS MN	125.8	CP	BDCCDTL	-20061019ABE
30	NEW	DULUTH MN	272.0	APP	BSFDTL	-20060630AIX
30	K30JL-D	GRANITE FALLS MN	125.8	CP	BDCCDTL	-20061018ADG
30	WTMS-LD	MINNEAPOLIS, ETC. MN	200.2	CP	BDCCDTL	-20061010ANC
30	KTCJ-LP	ST. CLOUD MN	159.8	LIC	BLDTL	-20080904AGG
30	K30FZ	WILLMAR MN	90.8	LIC	BLTT	-20000920ADB
31	K54AT	BRAINERD MN	93.4	CP	BDISDTT	-20060922ACP
31	WDMI-LP	MINNEAPOLIS MN	200.2	CP	BDISTTL	-20070622ADM
31	WDMI	MN	201.5	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 2

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	K29IF-D	FROST MN	188.8	LIC	BLDTL -20080505ABD
29	K29IF-D	FROST MN	188.8	CP MOD	BMPDTL -20080116AAN
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 -DTVPL128
31	K54AT	BRAINERD MN	199.7	CP	BDISDTT -20060922ACP
31	K31JZ-D	JACKSON MN	141.5	CP	BDCCDTT -20070411ABT
31	WDMI-LP	MINNEAPOLIS MN	182.7	CP	BDISTTL -20070622ADM
31	K31JY-D	ST. JAMES MN	109.8	CP MOD	BMPDTL -20080512AFA
31	WDMI	MN	191.5	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 3

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	K29IF-D	FROST MN	163.1	LIC	BLDTL -20080505ABD
29	K29IF-D	FROST MN	163.1	CP MOD	BMPDTL -20080116AAN
29	K29HU-D	GRANITE FALLS MN	182.7	CP	BDCCDTL -20061019ABE
29	WFTC	MINNEAPOLIS MN	14.8	CP	BPCDT -20080627AAP
29	WFTC	MINNEAPOLIS MN	14.8	PLN	DTVPLN -DTVPL1075
29	WFTC	MINNEAPOLIS MN	14.8	APP	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	WHLA-TV	LA CROSSE WI	199.5	LIC	BMLEDT	-20041013AAL
30	WHLA-TV	LA CROSSE WI	199.5	PLN	DTVPLN	-DTVP1128
31	K54AT	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
31	WDMI	MN	12.8	APP	USERRECORD-01	

Total scenarios = 10

Result key: 1
 Scenario 1 Affected station 3 WTMS-LD
 Before Analysis

Results for: 30A MN MINNEAPOLIS, ETC. BDCCDTL 20061010ANC CP
 HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2361943	8681.7
not affected by terrain losses	2361943	8681.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	63804	760.4
lost to ATV IX only	63804	760.4
lost to all IX	63804	760.4

Potential Interfering Stations Included in above Scenario 1

29A MN MINNEAPOLIS	BPCDT	20080627AAP	CP
30A MN ST. CLOUD	BLDTL	20080904AGG	LIC
30A WI LA CROSSE	BMLEDT	20041013AAL	LIC

After Analysis

Results for: 30A MN MINNEAPOLIS, ETC. BDCCDTL 20061010ANC CP
 HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2361943	8681.7
not affected by terrain losses	2361943	8681.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	75929	952.9
lost to ATV IX only	75929	952.9
lost to all IX	75929	952.9

Potential Interfering Stations Included in above Scenario 1

29A MN MINNEAPOLIS	BPCDT	20080627AAP	CP
30A MN ST. CLOUD	BLDTL	20080904AGG	LIC
30A WI LA CROSSE	BMLEDT	20041013AAL	LIC
31A MN	USERRECORD01		APP

Percent new IX = 0.5276%

Result key: 2
 Scenario 2 Affected station 3 WTMS-LD
 Before Analysis

Results for: 30A MN MINNEAPOLIS, ETC. BDCCDTL 20061010ANC CP
 HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2361943	8681.7
not affected by terrain losses	2361943	8681.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	63804	760.4
lost to ATV IX only	63804	760.4

lost to all IX 63804 760.4

Potential Interfering Stations Included in above Scenario 2

29A MN MINNEAPOLIS	BPCDT	20080627AAP	CP
30A MN ST. CLOUD	BLDTL	20080904AGG	LIC
30A WI LA CROSSE	DTVPLN	DTVP1128	PLN

After Analysis

Results for: 30A MN MINNEAPOLIS, ETC. BDCCDTL 20061010ANC CP
HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2361943	8681.7
not affected by terrain losses	2361943	8681.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	75929	952.9
lost to ATV IX only	75929	952.9
lost to all IX	75929	952.9

Potential Interfering Stations Included in above Scenario 2

29A MN MINNEAPOLIS	BPCDT	20080627AAP	CP
30A MN ST. CLOUD	BLDTL	20080904AGG	LIC
30A WI LA CROSSE	DTVPLN	DTVP1128	PLN
31A MN	USERRECORD01		APP

Percent new IX = 0.5276%

Result key: 3
Scenario 3 Affected station 3 WTMS-LD
Before Analysis

Results for: 30A MN MINNEAPOLIS, ETC. BDCCDTL 20061010ANC CP
HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2361943	8681.7
not affected by terrain losses	2361943	8681.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	74354	984.7
lost to ATV IX only	74354	984.7
lost to all IX	74354	984.7

Potential Interfering Stations Included in above Scenario 3

29A MN MINNEAPOLIS	DTVPLN	DTVP1075	PLN
30A MN ST. CLOUD	BLDTL	20080904AGG	LIC
30A WI LA CROSSE	BMLEDT	20041013AAL	LIC

After Analysis

Results for: 30A MN MINNEAPOLIS, ETC. BDCCDTL 20061010ANC CP
HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2361943	8681.7
not affected by terrain losses	2361943	8681.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	79468	1037.3
lost to ATV IX only	79468	1037.3
lost to all IX	79468	1037.3

Potential Interfering Stations Included in above Scenario 3

29A MN MINNEAPOLIS	DTVPLN	DTVP1075	PLN
30A MN ST. CLOUD	BLDTL	20080904AGG	LIC
30A WI LA CROSSE	BMLEDT	20041013AAL	LIC
31A MN	USERRECORD01		APP

Percent new IX = 0.2236%

Result key: 4
Scenario 4 Affected station 3 WTMS-LD
Before Analysis

Results for: 30A MN MINNEAPOLIS, ETC. BDCCDTL 20061010ANC CP
HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2361943	8681.7
not affected by terrain losses	2361943	8681.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	74354	984.7
lost to ATV IX only	74354	984.7
lost to all IX	74354	984.7

Potential Interfering Stations Included in above Scenario 4

29A MN MINNEAPOLIS	DTVPLN	DTVP1075	PLN
30A MN ST. CLOUD	BLDTL	20080904AGG	LIC
30A WI LA CROSSE	DTVPLN	DTVP1128	PLN

After Analysis

Results for: 30A MN MINNEAPOLIS, ETC. BDCCDTL 20061010ANC CP
HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2361943	8681.7
not affected by terrain losses	2361943	8681.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	79468	1037.3
lost to ATV IX only	79468	1037.3
lost to all IX	79468	1037.3

Potential Interfering Stations Included in above Scenario 4

29A MN MINNEAPOLIS	DTVPLN	DTVP1075	PLN
30A MN ST. CLOUD	BLDTL	20080904AGG	LIC
30A WI LA CROSSE	DTVPLN	DTVP1128	PLN
31A MN	USERRECORD01		APP

Percent new IX = 0.2236%

Result key: 5
Scenario 5 Affected station 3 WTMS-LD
Before Analysis

Results for: 30A MN MINNEAPOLIS, ETC. BDCCDTL 20061010ANC CP
HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2361943	8681.7
not affected by terrain losses	2361943	8681.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	63804	760.4
lost to ATV IX only	63804	760.4
lost to all IX	63804	760.4

Potential Interfering Stations Included in above Scenario 5

29A MN MINNEAPOLIS	BPCDT	20080627AAP	CP
30A MN ST. CLOUD	BLDTL	20080904AGG	LIC
30A WI LA CROSSE	BMLEDT	20041013AAL	LIC

After Analysis

Results for: 30A MN MINNEAPOLIS, ETC. BDCCDTL 20061010ANC CP

HAAT	1.0 m, ATV ERP	15.0 kW
	POPULATION	AREA (sq km)
within Noise Limited Contour	2361943	8681.7
not affected by terrain losses	2361943	8681.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	75929	952.9
lost to ATV IX only	75929	952.9
lost to all IX	75929	952.9

Potential Interfering Stations Included in above Scenario 5

29A MN MINNEAPOLIS	BPCDT	20080627AAP	CP
30A MN ST. CLOUD	BLDTL	20080904AGG	LIC
30A WI LA CROSSE	BMLEDT	20041013AAL	LIC
31A MN	USERRECORD01		APP

Percent new IX = 0.5276%

Result key: 6
 Scenario 6 Affected station 3 WTMS-LD
 Before Analysis

Results for: 30A MN MINNEAPOLIS, ETC. BDCCDTL 20061010ANC CP

HAAT	1.0 m, ATV ERP	15.0 kW
	POPULATION	AREA (sq km)
within Noise Limited Contour	2361943	8681.7
not affected by terrain losses	2361943	8681.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	63804	760.4
lost to ATV IX only	63804	760.4
lost to all IX	63804	760.4

Potential Interfering Stations Included in above Scenario 6

29A MN MINNEAPOLIS	BPCDT	20080627AAP	CP
30A MN ST. CLOUD	BLDTL	20080904AGG	LIC
30A WI LA CROSSE	DTVPLN	DTVP1128	PLN

After Analysis

Results for: 30A MN MINNEAPOLIS, ETC. BDCCDTL 20061010ANC CP

HAAT	1.0 m, ATV ERP	15.0 kW
	POPULATION	AREA (sq km)
within Noise Limited Contour	2361943	8681.7
not affected by terrain losses	2361943	8681.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	75929	952.9
lost to ATV IX only	75929	952.9
lost to all IX	75929	952.9

Potential Interfering Stations Included in above Scenario 6

29A MN MINNEAPOLIS	BPCDT	20080627AAP	CP
30A MN ST. CLOUD	BLDTL	20080904AGG	LIC
30A WI LA CROSSE	DTVPLN	DTVP1128	PLN
31A MN	USERRECORD01		APP

Percent new IX = 0.5276%

Result key: 7
 Scenario 7 Affected station 3 WTMS-LD
 Before Analysis

Results for: 30A MN MINNEAPOLIS, ETC. BDCCDTL 20061010ANC CP

HAAT	1.0 m, ATV ERP	15.0 kW
	POPULATION	AREA (sq km)
within Noise Limited Contour	2361943	8681.7

not affected by terrain losses	2361943	8681.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	74354	984.7
lost to ATV IX only	74354	984.7
lost to all IX	74354	984.7

Potential Interfering Stations Included in above Scenario 7

29A MN MINNEAPOLIS	DTVPLN	DTVP1075	PLN
30A MN ST. CLOUD	BLDTL	20080904AGG	LIC
30A WI LA CROSSE	BMLEDT	20041013AAL	LIC

After Analysis

Results for: 30A MN MINNEAPOLIS, ETC. BDCCDTL 20061010ANC CP
HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2361943	8681.7
not affected by terrain losses	2361943	8681.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	79468	1037.3
lost to ATV IX only	79468	1037.3
lost to all IX	79468	1037.3

Potential Interfering Stations Included in above Scenario 7

29A MN MINNEAPOLIS	DTVPLN	DTVP1075	PLN
30A MN ST. CLOUD	BLDTL	20080904AGG	LIC
30A WI LA CROSSE	BMLEDT	20041013AAL	LIC
31A MN	USERRECORD01		APP

Percent new IX = 0.2236%

Result key: 8
Scenario 8 Affected station 3 WTMS-LD
Before Analysis

Results for: 30A MN MINNEAPOLIS, ETC. BDCCDTL 20061010ANC CP
HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2361943	8681.7
not affected by terrain losses	2361943	8681.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	74354	984.7
lost to ATV IX only	74354	984.7
lost to all IX	74354	984.7

Potential Interfering Stations Included in above Scenario 8

29A MN MINNEAPOLIS	DTVPLN	DTVP1075	PLN
30A MN ST. CLOUD	BLDTL	20080904AGG	LIC
30A WI LA CROSSE	DTVPLN	DTVP1128	PLN

After Analysis

Results for: 30A MN MINNEAPOLIS, ETC. BDCCDTL 20061010ANC CP
HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2361943	8681.7
not affected by terrain losses	2361943	8681.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	79468	1037.3
lost to ATV IX only	79468	1037.3
lost to all IX	79468	1037.3

Potential Interfering Stations Included in above Scenario 8

29A MN MINNEAPOLIS	DTVPLN	DTVP1075	PLN
30A MN ST. CLOUD	BLDTL	20080904AGG	LIC
30A WI LA CROSSE	DTVPLN	DTVP1128	PLN
31A MN	USERRECORD01		APP

Percent new IX = 0.2236%

Result key: 9
 Scenario 9 Affected station 3 WTMS-LD
 Before Analysis

Results for: 30A MN MINNEAPOLIS, ETC. BDCCDTL 20061010ANC CP
 HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2361943	8681.7
not affected by terrain losses	2361943	8681.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	118614	1801.6
lost to ATV IX only	118614	1801.6
lost to all IX	118614	1801.6

Potential Interfering Stations Included in above Scenario 9

29A MN MINNEAPOLIS	BMPCDT	20080311ABZ	APP
30A MN ST. CLOUD	BLDTL	20080904AGG	LIC
30A WI LA CROSSE	BMLEDT	20041013AAL	LIC

After Analysis

Results for: 30A MN MINNEAPOLIS, ETC. BDCCDTL 20061010ANC CP
 HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2361943	8681.7
not affected by terrain losses	2361943	8681.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	122424	1810.6
lost to ATV IX only	122424	1810.6
lost to all IX	122424	1810.6

Potential Interfering Stations Included in above Scenario 9

29A MN MINNEAPOLIS	BMPCDT	20080311ABZ	APP
30A MN ST. CLOUD	BLDTL	20080904AGG	LIC
30A WI LA CROSSE	BMLEDT	20041013AAL	LIC
31A MN	USERRECORD01		APP

Percent new IX = 0.1698%

Result key: 10
 Scenario 10 Affected station 3 WTMS-LD
 Before Analysis

Results for: 30A MN MINNEAPOLIS, ETC. BDCCDTL 20061010ANC CP
 HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2361943	8681.7
not affected by terrain losses	2361943	8681.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	118614	1801.6
lost to ATV IX only	118614	1801.6
lost to all IX	118614	1801.6

Potential Interfering Stations Included in above Scenario 10

29A MN MINNEAPOLIS	BMPCDT	20080311ABZ	APP
30A MN ST. CLOUD	BLDTL	20080904AGG	LIC
30A WI LA CROSSE	DTVPLN	DTVP1128	PLN

After Analysis

Results for: 30A MN MINNEAPOLIS, ETC. BDCCDTL 20061010ANC CP

HAAT	1.0 m, ATV ERP	15.0 kW	
		POPULATION	AREA (sq km)
within Noise Limited Contour		2361943	8681.7
not affected by terrain losses		2361943	8681.7
lost to NTSC IX		0	0.0
lost to additional IX by ATV		122424	1810.6
lost to ATV IX only		122424	1810.6
lost to all IX		122424	1810.6

Potential Interfering Stations Included in above Scenario 10

29A MN MINNEAPOLIS	BMPCDT	20080311ABZ	APP
30A MN ST. CLOUD	BLDTL	20080904AGG	LIC
30A WI LA CROSSE	DTVPLN	DTVP1128	PLN
31A MN	USERRECORD01		APP

Percent new IX = 0.1698%

Worst case new IX 0.5276% Scenario 1

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Analysis of Interference to Affected Station 4

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	K29IF-D	FROST MN	197.3	LIC	BLDTL -20080505ABD
29	K29IF-D	FROST MN	197.3	CP MOD	BMPDTL -20080116AAN
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	CP	BPCDT -20080627AAP
29	WFTC	MINNEAPOLIS MN	47.2	PLN	DTVPLN -DTVP1075
29	WFTC	MINNEAPOLIS MN	47.2	APP	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	WHLA-TV	LA CROSSE WI	244.3	LIC	BMLEDT -20041013AAL
30	WHLA-TV	LA CROSSE WI	244.3	PLN	DTVPLN -DTVP1128
31	K54AT	BRAINERD MN	138.3	CP	BDISDTT -20060922ACP
31	K31JZ-D	JACKSON MN	223.8	CP	BDCCDTT -20070411ABT
31	WDMI-LP	MINNEAPOLIS MN	47.1	CP	BDISTTL -20070622ADM
31	K31JY-D	ST. JAMES MN	159.4	CP MOD	BMPDTL -20080512AFA
31	K31GH	HAYWARD WI	183.5	CP	BDFCDTT -20060331BGD
31	WDMI	MN	43.6	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 5

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	-DTVP1003
29	K29IF-D	FROST MN	78.8	LIC	BLDTL	-20080505ABD
29	K29IF-D	FROST MN	78.8	CP MOD	BMPDTL	-20080116AAN
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	-DTVP1128
31	K31JZ-D	JACKSON MN	64.4	CP	BDCCDTT	-20070411ABT
31	WDMI-LP	MINNEAPOLIS MN	142.6	CP	BDISTTL	-20070622ADM
31	K31JY-D	ST. JAMES MN	0.3	CP MOD	BMPDTL	-20080512AFA
45	K45KG-D	ST. JAMES MN	0.0	CP	BDCCDTL	-20061025AFD
31	WDMI	MN	155.1	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.
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	-DTVP1003
29	K29IF-D	FROST MN	78.8	LIC	BLDTL	-20080505ABD
29	K29IF-D	FROST MN	78.8	CP MOD	BMPDTL	-20080116AAN
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	-DTVP1128
31	K31JZ-D	JACKSON MN	64.5	CP	BDCCDTT	-20070411ABT
31	WDMI-LP	MINNEAPOLIS MN	142.5	CP	BDISTTL	-20070622ADM
31	K31JY-D	ST. JAMES MN	0.3	CP MOD	BMPDTL	-20080512AFA
45	K45KG-D	ST. JAMES MN	0.1	CP	BDCCDTL	-20061025AFD
31	WDMI	MN	155.1	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 7

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	-DTVP1003
29	K29IF-D	FROST MN	196.7	LIC	BLDTL	-20080505ABD
29	K29IF-D	FROST MN	196.7	CP MOD	BMPDTL	-20080116AAN
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	-DTVP1128
31	K54AT	BRAINERD MN	146.8	CP	BDISDTT	-20060922ACP
31	K31JZ-D	JACKSON MN	173.8	CP	BDCCDTT	-20070411ABT
31	WDMI-LP	MINNEAPOLIS MN	140.7	CP	BDISTTL	-20070622ADM
31	K31JY-D	ST. JAMES MN	122.8	CP MOD	BMPDTL	-20080512AFA
45	K45KG-D	ST. JAMES MN	123.0	CP	BDCCDTL	-20061025AFD
31	WDMI	MN	147.0	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.
30	WHLA-TV	LA CROSSE WI	BMLEDT	-20041013AAL

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
29	WFTC	MINNEAPOLIS MN	197.1	CP	BPCDT	-20080627AAP
29	WFTC	MINNEAPOLIS MN	197.1	PLN	DTVPLN	-DTVP1075
29	WFTC	MINNEAPOLIS MN	197.1	APP	BMPCDT	-20080311ABZ
30	WMBD-TV	PEORIA IL	383.1	CP MOD	BMPCDT	-20060314ABP
30	WMBD-TV	PEORIA IL	383.1	PLN	DTVPLN	-DTVP1107
31	WFXS-DR	WITTENBERG WI	205.3	APP	BPRM	-20080612ADX
31	WDMI	MN	200.7	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.
31	KDMI	DES MOINES IA	BPCDT	-20080314ABF

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
31	KCWE	KANSAS CITY MO	314.6	LIC	BLCDT	-20051014ABT
31	KCWE	KANSAS CITY MO	314.6	PLN	DTVPLN	-DTVP1149
31	WDMI	MN	361.7	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.
31	K54AT	BRAINERD MN	BDISDTT -20060922ACP

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
30	NEW	DULUTH MN	183.1	APP	BSFDTL -20060630AIX
30	K30JL-D	GRANITE FALLS MN	199.7	CP	BDCCDTL -20061018ADG
30	WTMS-LD	MINNEAPOLIS, ETC. MN	185.4	CP	BDCCDTL -20061010ANC
30	KTCJ-LP	ST. CLOUD MN	138.3	LIC	BLDTL -20080904AGG
31	WRPT	HIBBING MN	156.4	CP MOD	BMPEDT -20080611AAD
31	WRPT	HIBBING MN	156.4	PLN	DTVPLN -DTVP1148
31	K31JZ-D	JACKSON MN	316.1	CP	BDCCDTT -20070411ABT
31	WDMI-LP	MINNEAPOLIS MN	185.4	CP	BDISTTL -20070622ADM
31	K31JY-D	ST. JAMES MN	257.5	CP MOD	BMPDTL -20080512AFA
31	K31GH	HAYWARD WI	239.9	CP	BDFCDTT -20060331BGD
31	WDMI	MN	180.6	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.
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	KDMI	DES MOINES IA	196.8	CP	BPCDT -20080314ABF
31	KDMI	DES MOINES IA	196.9	PLN	DTVPLN -DTVP1140
31	K54AT	BRAINERD MN	318.1	CP	BDISDTT -20060922ACP
31	K31JZ-D	JACKSON MN	85.6	CP	BDCCDTT -20070411ABT
31	WDMI-LP	MINNEAPOLIS MN	163.1	CP	BDISTTL -20070622ADM
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
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
31	WDMI	MN	175.3	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 12

Analysis of current record

Channel	Call	City/State	Application Ref. No.
31	WRPT	HIBBING MN	BMPEDT -20080611AAD

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
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31	WFXS-DR	WITTENBERG WI	372.5	APP	BPRM	-20080612ADX
31	WDMI	MN	257.7	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 13

Analysis of current record

Channel	Call	City/State	Application Ref. No.
31	K31JZ-D	JACKSON MN	BDCCDTT -20070411ABT

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
30	K30JL-D	GRANITE FALLS MN	141.5	CP	BDCCDTL -20061018ADG
30	WTMS-LD	MINNEAPOLIS, ETC. MN	205.0	CP	BDCCDTL -20061010ANC
30	KTCJ-LP	ST. CLOUD MN	223.8	LIC	BLDTL -20080904AGG
31	KDMI	DES MOINES IA	226.9	CP	BPCDT -20080314ABF
31	KDMI	DES MOINES IA	226.9	PLN	DTVPLN -DTVP1140
31	K54AT	BRAINERD MN	316.1	CP	BDISDTT -20060922ACP
31	WDMI-LP	MINNEAPOLIS MN	205.0	CP	BDISTTL -20070622ADM
31	K31JY-D	ST. JAMES MN	64.3	CP MOD	BMPDTL -20080512AFA
31	K31GH	HAYWARD WI	388.4	CP	BDFCDTT -20060331BGD
32	K32HY-D	FROST MN	85.6	CP	BDCCDTL -20061020AAM
32	K32GX-D	ST. JAMES MN	64.4	LIC	BLDTL -20080505AAZ
31	WDMI	MN	217.7	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.
31	K31JY-D	ST. JAMES MN	BMPDTL -20080512AFA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
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
31	KDMI	DES MOINES IA	265.5	CP	BPCDT -20080314ABF
31	KDMI	DES MOINES IA	265.5	PLN	DTVPLN -DTVP1140
31	K54AT	BRAINERD MN	257.5	CP	BDISDTT -20060922ACP
31	WRPT	HIBBING MN	385.5	CP MOD	BMPEDT -20080611AAD
31	WRPT	HIBBING MN	385.5	PLN	DTVPLN -DTVP1148
31	K31JZ-D	JACKSON MN	64.3	CP	BDCCDTT -20070411ABT
31	WDMI-LP	MINNEAPOLIS MN	142.7	CP	BDISTTL -20070622ADM
31	K31GH	HAYWARD WI	327.2	CP	BDFCDTT -20060331BGD
32	K32HY-D	FROST MN	79.0	CP	BDCCDTL -20061020AAM
32	K32GX-D	ST. JAMES MN	0.3	LIC	BLDTL -20080505AAZ
31	WDMI	MN	155.2	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.
31	W48BY	BEAVER DAM WI	BPTTL -20011119AAV

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
23	WIFR	FREEPORT IL	120.5	PLN	DTVPLN -DTVP0845
23	WIFR	FREEPORT IL	120.5	CP MOD	BMPCDT -20080613AAB
23	WBAY-TV	GREEN BAY WI	136.7	LIC	BMLCDT -20040723ADS
23	WBAY-TV	GREEN BAY WI	136.7	PLN	DTVPLN -DTVP0869
27	WACY	APPLETON WI	132.8	CP MOD	BMPCDT -20061114ABU
27	WACY	APPLETON WI	132.8	PLN	DTVPLN -DTVP1023
27	WACY	APPLETON WI	132.8	APP	BMPCDT -20080620AHO
28	WTMJ-TV	MILWAUKEE WI	85.9	LIC	BLCDT -20001218ACR
28	WTMJ-TV	MILWAUKEE WI	85.9	PLN	DTVPLN -DTVP1063
30	WCRD-LP	CARTHAGE IL	120.5	CP	BDCCDTL -20061030AMS
30	W57DN	ELGIN IL	160.7	CP	BDISDTT -20060213ACF
31	WFLD	CHICAGO IL	194.4	LIC	BLCDT -20050606ABF
31	WFLD	CHICAGO IL	194.4	PLN	DTVPLN -DTVP1142
31	WFLD	CHICAGO IL	194.4	CP	BPCDT -20080616AAN
31	W31BX	DANVILLE IL	374.8	CP	BDFCDTT -20060331ABQ
31	W52DB	MUSKEGON MI	221.7	CP	BDISDTT -20060202AAB
31	WDMI-LP	MINNEAPOLIS MN	392.2	CP	BDISTTL -20070622ADM
31	K31GH	HAYWARD WI	353.7	CP	BDFCDTT -20060331BGD
31	WBWT-LP	MILWAUKEE WI	85.6	CP	BDCCDTL -20061025ADF
31	WFXS-DR	WITTENBERG WI	193.7	APP	BPRM -20080612ADX
32	WBUW	JANESVILLE WI	59.1	LIC	BLCDT -20040930BHL
32	WBUW	JANESVILLE WI	59.1	PLN	DTVPLN -DTVP1204
33	WITI	MILWAUKEE WI	85.6	CP MOD	BMPCDT -20080620ANH
33	WITI	MILWAUKEE WI	86.4	PLN	DTVPLN -DTVP1236
34	WISN-TV	MILWAUKEE WI	83.1	LIC	BLCDT -20050412ADP
34	WISN-TV	MILWAUKEE WI	83.1	PLN	DTVPLN -DTVP1278
35	WMVT	MILWAUKEE WI	85.6	LIC	BLEDT -20041207AAK
35	WMVT	MILWAUKEE WI	85.6	PLN	DTVPLN -DTVP1311
39	WFRV-TV	GREEN BAY WI	130.5	LIC	BLCDT -20051004ABD
39	WFRV-TV	GREEN BAY WI	130.5	PLN	DTVPLN -DTVP1423
46	WDJT-TV	MILWAUKEE WI	83.0	CP MOD	BMPCDT -20000419ABR
46	WDJT-TV	MILWAUKEE WI	83.0	PLN	DTVPLN -DTVP1664
31	WDMI	MN	390.0	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.
31	K31GH	HAYWARD WI	BDFCDTT -20060331BGD

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
30	NEW	DULUTH MN	103.8	APP	BSFDTL -20060630AIX
30	WTMS-LD	MINNEAPOLIS, ETC. MN	184.6	CP	BDCCDTL -20061010ANC
30	KTCJ-LP	ST. CLOUD MN	183.5	LIC	BLDTL -20080904AGG
31	K54AT	BRAINERD MN	239.9	CP	BDISDTT -20060922ACP
31	WRPT	HIBBING MN	194.0	CP MOD	BMPEDT -20080611AAD
31	WRPT	HIBBING MN	194.0	PLN	DTVPLN -DTVP1148
31	K31JZ-D	JACKSON MN	388.4	CP	BDCCDTT -20070411ABT
31	WDMI-LP	MINNEAPOLIS MN	184.6	CP	BDISTTL -20070622ADM
31	K31JY-D	ST. JAMES MN	327.2	CP MOD	BMPDTL -20080512AFA
31	WBWT-LP	MILWAUKEE WI	425.2	CP	BDCCDTL -20061025ADF

31	WFXS-DR	WITTENBERG WI	183.7	APP	BPRM	-20080612ADX
32	W32CV	IRONWOOD MI	105.5	CP	BDFCDTT	-20060331BFS
31	WDMI	MN	172.3	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 17

Analysis of current record

Channel	Call	City/State	Application Ref. No.
31	K31GH	HAYWARD WI	BLTTL -20020729AAS

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
27	KCWV	DULUTH MN	103.6	PLN	DTVPLN -DTVP1002
27	KCWV	DULUTH MN	104.0	APP	BMPCDT -20080617ACJ
27	KCWV	DULUTH MN	104.0	CP MOD	BMPCDT -20080221ACC
27	WHWC-TV	MENOMONIE WI	111.6	LIC	BLEDT -20040824AAF
27	WHWC-TV	MENOMONIE WI	111.6	PLN	DTVPLN -DTVP1024
30	NEW	DULUTH MN	103.8	APP	BSFDTL -20060630AIX
30	WTMS-LD	MINNEAPOLIS, ETC. MN	184.6	CP	BDCCDTL -20061010ANC
30	KTCJ-LP	ST. CLOUD MN	183.5	LIC	BLDTL -20080904AGG
31	K54AT	BRAINERD MN	239.9	CP	BDISDTT -20060922ACP
31	WRPT	HIBBING MN	194.0	CP MOD	BMPEDT -20080611AAD
31	WRPT	HIBBING MN	194.0	PLN	DTVPLN -DTVP1148
31	K31JZ-D	JACKSON MN	388.4	CP	BDCCDTT -20070411ABT
31	WDMI-LP	MINNEAPOLIS MN	184.6	CP	BDISTTL -20070622ADM
31	K31JY-D	ST. JAMES MN	327.2	CP MOD	BMPDTL -20080512AFA
31	WFXS-DR	WITTENBERG WI	183.7	APP	BPRM -20080612ADX
32	W32CV	IRONWOOD MI	105.5	CP	BDFCDTT -20060331BFS
33	KDLH	DULUTH MN	103.5	LIC	BLCDT -20071113AJQ
33	KDLH	DULUTH MN	103.5	PLN	DTVPLN -DTVP1218
31	WDMI	MN	172.3	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 18

Analysis of current record

Channel	Call	City/State	Application Ref. No.
31	W31BA	MINOCQUA WI	BLTTL -20001012ABM

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
24	WHRM-TV	WAUSAU WI	108.0	LIC	BLEDT -20051014AAW
24	WHRM-TV	WAUSAU WI	108.0	PLN	DTVPLN -DTVP0912
28	WYOW	EAGLE RIVER WI	44.5	CP MOD	BMPCDT -20041001ANY
28	WYOW	EAGLE RIVER WI	44.5	PLN	DTVPLN -DTVP1062
30	NEW	DULUTH MN	204.5	APP	BSFDTL -20060630AIX
31	W52DB	MUSKEGON MI	406.3	CP	BDISDTT -20060202AAB
31	K54AT	BRAINERD MN	363.7	CP	BDISDTT -20060922ACP
31	WRPT	HIBBING MN	292.3	CP MOD	BMPEDT -20080611AAD
31	WRPT	HIBBING MN	292.3	PLN	DTVPLN -DTVP1148
31	WDMI-LP	MINNEAPOLIS MN	289.2	CP	BDISTTL -20070622ADM
31	K31GH	HAYWARD WI	124.6	CP	BDFCDTT -20060331BGD
31	WBWT-LP	MILWAUKEE WI	344.9	CP	BDCCDTL -20061025ADF
31	WFXS-DR	WITTENBERG WI	96.2	APP	BPRM -20080612ADX
32	W32CV	IRONWOOD MI	68.3	CP	BDFCDTT -20060331BFS
46	WTPX	ANTIGO WI	96.2	LIC	BMLCDT -20041015ADT

46	WTPX	ANTIGO WI	96.2	PLN	DTVPLN	-DTVP1663
31	WDMI	MN	278.4	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 19

Analysis of current record

Channel	Call	City/State	Application Ref. No.
31	WFXS-DR	WITTENBERG WI	BPRM -20080612ADX

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
30	WHLA-TV	LA CROSSE WI	205.3	LIC	BMLEDT -20041013AAL
30	WHLA-TV	LA CROSSE WI	205.3	PLN	DTVPLN -DTVP1128
31	WFLD	CHICAGO IL	382.7	LIC	BLCDDT -20050606ABF
31	WFLD	CHICAGO IL	382.7	PLN	DTVPLN -DTVP1142
31	WFLD	CHICAGO IL	382.7	CP	BPCDDT -20080616AAN
31	WRPT	HIBBING MN	372.5	CP MOD	BMPEDT -20080611AAD
31	WRPT	HIBBING MN	372.5	PLN	DTVPLN -DTVP1148
32	WBUW	JANESVILLE WI	222.9	LIC	BLCDDT -20040930BHL
32	WBUW	JANESVILLE WI	222.9	PLN	DTVPLN -DTVP1204
31	WDMI	MN	291.2	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.
32	K32EB	ALEXANDRIA MN	BLTTTL -19961003JA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
28	KAWB	BRAINERD MN	93.3	LIC	BLEDT -20030429AAJ
28	KAWB	BRAINERD MN	93.3	PLN	DTVPLN -DTVP1044
28	KAWB	BRAINERD MN	93.4	APP	BPEDT -20080620AHQ
31	K54AT	BRAINERD MN	93.4	CP	BDISDTT -20060922ACP
31	WDMI-LP	MINNEAPOLIS MN	200.2	CP	BDISTTTL -20070622ADM
32	K32HY-D	FROST MN	287.1	CP	BDCCDTL -20061020AAM
32	WCCO-TV	MINNEAPOLIS MN	204.2	LIC	BLCDDT -20010921ABB
32	WCCO-TV	MINNEAPOLIS MN	204.2	PLN	DTVPLN -DTVP1184
32	K32GX-D	ST. JAMES MN	213.7	LIC	BLDTL -20080505AAZ
32	K32DK	WATERTOWN SD	175.7	LIC	BLTT -19970922JH
33	K33JK-D	GRANITE FALLS MN	125.8	CP	BDCCDTL -20061019ABF
47	K60EJ	ALEXANDRIA MN	0.0	CP	BDISDTT -20060828ACD
47	K47JC-D	WADENA MN	61.1	LIC	BLDTL -20080617AAI
31	WDMI	MN	201.5	APP	USERRECORD-01

Proposed station is beyond the site to nearest cell evaluation distance

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Analysis of Interference to Affected Station 21

Analysis of current record

Channel	Call	City/State	Application Ref. No.
32	K32HY-D	FROST MN	BDCCDTL -20061020AAM

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
31	K31EF	FROST MN	0.0	LIC	BLTTL -19950314IG
31	K31JZ-D	JACKSON MN	85.6	CP	BDCCDTT -20070411ABT
31	WDMI-LP	MINNEAPOLIS MN	163.1	CP	BDISTTL -20070622ADM
31	K31JY-D	ST. JAMES MN	79.0	CP MOD	BMPDTL -20080512AFA
32	K32ID-D	DES MOINES IA	215.4	CP	BDCCDTL -20061030AKM
32	WCCO-TV	MINNEAPOLIS MN	175.7	LIC	BLCDDT -20010921ABB
32	WCCO-TV	MINNEAPOLIS MN	175.7	PLN	DTVPLN -DTVP1184
32	K32GX-D	ST. JAMES MN	78.8	LIC	BLDTL -20080505AAZ
32	K53GC	NELIGH NE	375.4	CP	BDISDTT -20060329ANK
32	WBUW	JANESVILLE WI	364.1	LIC	BLCDDT -20040930BHL
32	WBUW	JANESVILLE WI	364.1	PLN	DTVPLN -DTVP1204
33	K33JK-D	GRANITE FALLS MN	188.8	CP	BDCCDTL -20061019ABF
33	K33JX-D	ST. JAMES MN	79.0	CP MOD	BMPDTL -20080512AEZ
33	DK57CN	WABASHA MN	171.7	CP	BDISDTT -20071128AAS
31	WDMI	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 22

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	K54AT	BRAINERD MN	199.7	CP	BDISDTT -20060922ACP
31	K31JZ-D	JACKSON MN	141.5	CP	BDCCDTT -20070411ABT
31	WDMI-LP	MINNEAPOLIS MN	182.7	CP	BDISTTL -20070622ADM
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	BLCDDT -20010921ABB
32	WCCO-TV	MINNEAPOLIS MN	194.2	PLN	DTVPLN -DTVP1184
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
31	WDMI	MN	191.5	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 23

Analysis of current record

Channel	Call	City/State	Application Ref. No.
32	WCCO-TV	MINNEAPOLIS MN	BLCDDT -20010921ABB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
32	WBUW	JANESVILLE WI	367.5	LIC	BLCDDT	-20040930BHL
32	WBUW	JANESVILLE WI	367.5	PLN	DTVPLN	-DTVP1204
33	KDLH	DULUTH MN	207.7	LIC	BLCDDT	-20071113AJQ
33	KDLH	DULUTH MN	207.7	PLN	DTVPLN	-DTVP1218
31	WDMI	MN	2.9	APP	USERRECORD	-01

Proposal causes no interference

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Analysis of Interference to Affected Station 24

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
32	K32GX-D	ST. JAMES MN	BLDTL	-20080505AAZ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
31	K31JZ-D	JACKSON MN	64.4	CP	BDCCDTT	-20070411ABT
31	WDMI-LP	MINNEAPOLIS MN	142.6	CP	BDISTTL	-20070622ADM
31	K31JY-D	ST. JAMES MN	0.3	CP MOD	BMPDTL	-20080512AFA
32	K32ID-D	DES MOINES IA	283.6	CP	BDCCDTL	-20061030AKM
32	K32HY-D	FROST MN	78.8	CP	BDCCDTL	-20061020AAM
32	WCCO-TV	MINNEAPOLIS MN	156.7	LIC	BLCDDT	-20010921ABB
32	WCCO-TV	MINNEAPOLIS MN	156.7	PLN	DTVPLN	-DTVP1184
32	K53GC	NELIGH NE	360.7	CP	BDISDTT	-20060329ANK
33	K33JK-D	GRANITE FALLS MN	110.1	CP	BDCCDTL	-20061019ABF
33	K33JX-D	ST. JAMES MN	0.3	CP MOD	BMPDTL	-20080512AEZ
33	DK57CN	WABASHA MN	202.5	CP	BDISDTT	-20071128AAS
31	WDMI	MN	155.1	APP	USERRECORD	-01

Proposal causes no interference

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Analysis of Interference to Affected Station 25

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
33	DK33ET	AITKIN MN	BLTT	-19970530JC

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
26	KFTC	BEMIDJI MN	126.1	PLN	DTVPLN	-DTVP0960
26	KFTC	BEMIDJI MN	133.3	CP	BPCDDT	-20080310ADP
31	WRPT	HIBBING MN	117.3	CP MOD	BMPEDT	-20080611AAD
31	WRPT	HIBBING MN	117.3	PLN	DTVPLN	-DTVP1148
31	WDMI-LP	MINNEAPOLIS MN	179.5	CP	BDISTTL	-20070622ADM
33	KDLH	DULUTH MN	137.5	LIC	BLCDDT	-20071113AJQ
33	KDLH	DULUTH MN	137.5	PLN	DTVPLN	-DTVP1218
33	K33JK-D	GRANITE FALLS MN	233.3	CP	BDCCDTL	-20061019ABF
33	K33JX-D	ST. JAMES MN	275.6	CP MOD	BMPDTL	-20080512AEZ
33	DK57CN	WABASHA MN	278.5	CP	BDISDTT	-20071128AAS
34	K34IR-D	WALKER MN	81.9	CP	BDCCDTT	-20060929BHS
40	KPXM	ST. CLOUD MN	128.6	LIC	BLCDDT	-20030903AAU
40	KPXM	ST. CLOUD MN	128.6	PLN	DTVPLN	-DTVP1442
48	K48KI-D	BEMIDJI MN	126.1	CP	BDFCDTL	-20070525ADI
31	WDMI	MN	171.9	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.
34	K34AF	ALEXANDRIA MN	BLTTL -19830502II

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
31	WDMI-LP	MINNEAPOLIS MN	200.2	CP	BDISTTL -20070622ADM
33	K33JK-D	GRANITE FALLS MN	125.8	CP	BDCCDTL -20061019ABF
34	KBVK-LD	SPENCER IA	301.5	CP	BDCCDTL -20070508AAV
34	K34JZ-D	FROST MN	287.1	CP MOD	BMPDTL -20080226AAO
34	K34JZ-D	FROST MN	287.1	LIC	BLDTL -20080505ACC
34	K34JF-D	GRANITE FALLS MN	125.8	CP	BDCCDTL -20061019ABH
34	K34JY-D	JACKSON MN	261.4	CP	BDCCDTL -20070503AAV
34	KTCA-TV	SAINT PAUL MN	205.4	LIC	BLEDT -20060802AAO
34	K34JX-D	ST. JAMES MN	213.7	LIC	BLDTL -20080505AAX
34	KTCA-TV	ST. PAUL MN	205.4	PLN	DTVPLN -DTVP1256
34	K34IR-D	WALKER MN	145.0	CP	BDCCDTT -20060929BHS
34	KUSD-TV	VERMILLION SD	337.5	LIC	BLEDT -20060908AAD
34	KUSD-TV	VERMILLION SD	337.5	PLN	DTVPLN -DTVP1272
34	KUSD-TV	VERMILLION SD	337.5	CP	BPEDT -20080618ABP
35	NEW	ST. PAUL MN	200.2	APP	BDCCDTL -20061030AMP
35	K35IE-D	WALKER MN	145.0	CP	BDCCDTT -20060929BHY
42	KSAX	ALEXANDRIA MN	33.4	CP	BPCDT -20080321ABI
42	KSAX	ALEXANDRIA MN	33.4	PLN	DTVPLN -DTVP1507
49	K49KM-D	GRANITE FALLS MN	125.8	CP	BDCCDTL -20070517AAB
31	WDMI	MN	201.5	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.
34	K34HO	WILLMAR MN	BLTTL -20040901ACS

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 -DTVP1003
31	WDMI-LP	MINNEAPOLIS MN	140.6	CP	BDISTTL -20070622ADM
33	K33JK-D	GRANITE FALLS MN	58.3	CP	BDCCDTL -20061019ABF
33	K33JX-D	ST. JAMES MN	122.8	CP MOD	BMPDTL -20080512AEZ
34	KEFB	AMES IA	369.3	CP	BPEDT -20080808ABH
34	KEFB	AMES IA	369.3	PLN	DTVPLN -DTVP1248
34	KBVK-LD	SPENCER IA	215.3	CP	BDCCDTL -20070508AAV
34	K34JZ-D	FROST MN	196.7	CP MOD	BMPDTL -20080226AAO
34	K34JZ-D	FROST MN	196.7	LIC	BLDTL -20080505ACC
34	K34JF-D	GRANITE FALLS MN	58.3	CP	BDCCDTL -20061019ABH
34	K34JY-D	JACKSON MN	173.8	CP	BDCCDTL -20070503AAV
34	KTCA-TV	SAINT PAUL MN	151.0	LIC	BLEDT -20060802AAO
34	K34JX-D	ST. JAMES MN	122.9	LIC	BLDTL -20080505AAX
34	KTCA-TV	ST. PAUL MN	151.0	PLN	DTVPLN -DTVP1256

34	K34IR-D	WALKER MN	217.2	CP	BDCCDTT	-20060929BHS
34	K34IB	DECATUR NE	364.6	CP	BDFCDTT	-20080625ABU
34	KUSD-TV	VERMILLION SD	273.1	LIC	BLEDT	-20060908AAD
34	KUSD-TV	VERMILLION SD	273.1	PLN	DTVPLN	-DTVP1272
34	KUSD-TV	VERMILLION SD	273.1	CP	BPEDT	-20080618ABP
35	K35IU-D	FROST MN	196.7	CP	BDCCDTL	-20061020AAL
35	NEW	ST. PAUL MN	140.6	APP	BDCCDTL	-20061030AMP
35	K35GR	BADGER SD	188.8	CP	BDFCDTT	-20060331AZR
42	KSAX	ALEXANDRIA MN	60.2	CP	BPCDT	-20080321ABI
42	KSAX	ALEXANDRIA MN	60.2	PLN	DTVPLN	-DTVP1507
49	K49KM-D	GRANITE FALLS MN	58.3	CP	BDCCDTL	-20070517AAB
31	WDMI	MN	147.0	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.
35	DK25GD	AITKIN MN	BLTT	-19970325IA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
27	KCWV	DULUTH MN	136.8	PLN	DTVPLN	-DTVP1002
27	KCWV	DULUTH MN	136.9	APP	BMPCDT	-20080617ACJ
27	KCWV	DULUTH MN	136.9	CP MOD	BMPCDT	-20080221ACC
28	KAWB	BRAINERD MN	46.4	LIC	BLEDT	-20030429AAJ
28	KAWB	BRAINERD MN	46.4	PLN	DTVPLN	-DTVP1044
28	KAWB	BRAINERD MN	46.4	APP	BPEDT	-20080620AHQ
31	WRPT	HIBBING MN	117.3	CP MOD	BMPEDT	-20080611AAD
31	WRPT	HIBBING MN	117.3	PLN	DTVPLN	-DTVP1148
31	WDMI-LP	MINNEAPOLIS MN	179.5	CP	BDISTTL	-20070622ADM
33	KDLH	DULUTH MN	137.5	LIC	BLCDT	-20071113AJQ
33	KDLH	DULUTH MN	137.5	PLN	DTVPLN	-DTVP1218
34	K34IR-D	WALKER MN	81.9	CP	BDCCDTT	-20060929BHS
35	K35IU-D	FROST MN	327.8	CP	BDCCDTL	-20061020AAL
35	NEW	ST. PAUL MN	179.5	APP	BDCCDTL	-20061030AMP
35	KSTP-TV	ST. PAUL MN	173.4	PLN	DTVPLN	-DTVP1297
35	KSTP-TV	ST. PAUL MN	173.4	CP	BPCDT	-20080321ABD
35	K35IE-D	WALKER MN	81.9	CP	BDCCDTT	-20060929BHY
35	K35IG-D	ABERDEEN SD	377.7	CP	BDCCDTL	-20061003AEB
35	K35GR	BADGER SD	346.8	CP	BDFCDTT	-20060331AZR
42	KSAX	ALEXANDRIA MN	136.5	CP	BPCDT	-20080321ABI
42	KSAX	ALEXANDRIA MN	136.5	PLN	DTVPLN	-DTVP1507
31	WDMI	MN	171.9	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 29

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
35	K35DK	GRANITE FALLS MN	BLTTL	-19930217IP

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
27	KRWF	REDWOOD FALLS MN	36.3	CP	BPCDT	-20080320AEK
27	KRWF	REDWOOD FALLS MN	36.3	PLN	DTVPLN	-DTVP1003
31	WDMI-LP	MINNEAPOLIS MN	182.7	CP	BDISTTL	-20070622ADM
34	KBVK-LD	SPENCER IA	178.7	CP	BDCCDTL	-20070508AAV
34	K34JZ-D	FROST MN	188.8	CP MOD	BMPDTL	-20080226AAO
34	K34JZ-D	FROST MN	188.8	LIC	BLDTL	-20080505ACC
34	K34JF-D	GRANITE FALLS MN	0.0	CP	BDCCDTL	-20061019ABH
34	K34JY-D	JACKSON MN	141.5	CP	BDCCDTL	-20070503AAV
34	K34JX-D	ST. JAMES MN	110.1	LIC	BLDTL	-20080505AAX
35	KHIN	RED OAK IA	385.5	LIC	BLEDT	-20051116AED
35	KHIN	RED OAK IA	385.5	PLN	DTVPLN	-DTVP1289
35	KCWL-LP	STORM LAKE IA	238.2	CP	BDCCDTL	-20061030ASL
35	K35IU-D	FROST MN	188.8	CP	BDCCDTL	-20061020AAL
35	NEW	ST. PAUL MN	182.7	APP	BDCCDTL	-20061030AMP
35	KSTP-TV	ST. PAUL MN	194.2	PLN	DTVPLN	-DTVP1297
35	KSTP-TV	ST. PAUL MN	194.2	CP	BPCDT	-20080321ABD
35	K35IE-D	WALKER MN	265.9	CP	BDCCDTT	-20060929BHY
35	K35FM	NORFOLK NE	340.2	CP	BDFCDTT	-20060330AEZ
35	K35IG-D	ABERDEEN SD	242.7	CP	BDCCDTL	-20061003AEB
35	K35GR	BADGER SD	135.8	CP	BDFCDTT	-20060331AZR
36	K36IV-D	JACKSON MN	141.5	LIC	BLDTL	-20080505ABE
36	NEW	ST. JAMES MN	110.1	APP	BDCCDTL	-20061020ABP
42	KSAX	ALEXANDRIA MN	104.4	CP	BPCDT	-20080321ABI
42	KSAX	ALEXANDRIA MN	104.4	PLN	DTVPLN	-DTVP1507
50	K50KP-D	GRANITE FALLS MN	0.0	CP	BDCCDTL	-20070517AAD
31	WDMI	MN	191.5	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 30

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
35	K35DC	ST. JAMES MN	BLTTL	-19970522JJ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
27	KRWF	REDWOOD FALLS MN	82.4	CP	BPCDT	-20080320AEK
27	KRWF	REDWOOD FALLS MN	82.4	PLN	DTVPLN	-DTVP1003
31	WDMI-LP	MINNEAPOLIS MN	142.7	CP	BDISTTL	-20070622ADM
34	KBVK-LD	SPENCER IA	106.6	CP	BDCCDTL	-20070508AAV
34	K34JZ-D	FROST MN	79.0	CP MOD	BMPDTL	-20080226AAO
34	K34JZ-D	FROST MN	79.0	LIC	BLDTL	-20080505ACC
34	K34JF-D	GRANITE FALLS MN	109.8	CP	BDCCDTL	-20061019ABH
34	K34JY-D	JACKSON MN	64.3	CP	BDCCDTL	-20070503AAV
34	K34JX-D	ST. JAMES MN	0.3	LIC	BLDTL	-20080505AAX
35	KHIN	RED OAK IA	311.8	LIC	BLEDT	-20051116AED
35	KHIN	RED OAK IA	311.8	PLN	DTVPLN	-DTVP1289
35	KCWL-LP	STORM LAKE IA	165.7	CP	BDCCDTL	-20061030ASL
35	KRIN	WATERLOO IA	298.2	LIC	BLEDT	-20050218ABQ
35	KRIN	WATERLOO IA	298.2	PLN	DTVPLN	-DTVP1290
35	K35IU-D	FROST MN	79.0	CP	BDCCDTL	-20061020AAL
35	K57IX	JACKSON MN	64.3	CP	BDISTTL	-20060720ACV
35	NEW	ST. PAUL MN	142.7	APP	BDCCDTL	-20061030AMP
35	KSTP-TV	ST. PAUL MN	156.8	PLN	DTVPLN	-DTVP1297
35	KSTP-TV	ST. PAUL MN	156.8	CP	BPCDT	-20080321ABD
35	K35IE-D	WALKER MN	331.8	CP	BDCCDTT	-20060929BHY
35	K35FM	NORFOLK NE	321.7	CP	BDFCDTT	-20060330AEZ
35	K35IG-D	ABERDEEN SD	345.1	CP	BDCCDTL	-20061003AEB
35	K35GR	BADGER SD	214.2	CP	BDFCDTT	-20060331AZR

36	KAAL	AUSTIN MN	127.5	PLN	DTVPLN	-DTVP1334
36	K36IV-D	JACKSON MN	64.3	LIC	BLDTL	-20080505ABE
36	NEW	ST. JAMES MN	0.3	APP	BDCCDTL	-20061020ABP
50	K50KD-D	FROST MN	79.0	CP	BDCCDTL	-20061020AAK
50	K50KP-D	GRANITE FALLS MN	109.8	CP	BDCCDTL	-20070517AAD
50	K50AB	ST. JAMES MN	0.0	CP	BPTTL	-20080602AIA
31	WDMI	MN	155.2	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 31

Analysis of current record

Channel	Call	City/State	Application Ref. No.
35	K35DC	ST. JAMES MN	BPTTL -20080602AHN

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
27	KRWF	REDWOOD FALLS MN	82.4	CP	BPCDT -20080320AEK
27	KRWF	REDWOOD FALLS MN	82.4	PLN	DTVPLN -DTVP1003
31	WDMI-LP	MINNEAPOLIS MN	142.7	CP	BDISTTL -20070622ADM
34	KBVK-LD	SPENCER IA	106.6	CP	BDCCDTL -20070508AAV
34	K34JZ-D	FROST MN	79.0	CP MOD	BMPDTL -20080226AAO
34	K34JZ-D	FROST MN	79.0	LIC	BLDTL -20080505ACC
34	K34JF-D	GRANITE FALLS MN	109.8	CP	BDCCDTL -20061019ABH
34	K34JY-D	JACKSON MN	64.3	CP	BDCCDTL -20070503AAV
34	K34JX-D	ST. JAMES MN	0.3	LIC	BLDTL -20080505AAX
35	KHIN	RED OAK IA	311.8	LIC	BLEDT -20051116AED
35	KHIN	RED OAK IA	311.8	PLN	DTVPLN -DTVP1289
35	KCWL-LP	STORM LAKE IA	165.7	CP	BDCCDTL -20061030ASL
35	KRIN	WATERLOO IA	298.2	LIC	BLEDT -20050218ABQ
35	KRIN	WATERLOO IA	298.2	PLN	DTVPLN -DTVP1290
35	K35IU-D	FROST MN	79.0	CP	BDCCDTL -20061020AAL
35	K57IX	JACKSON MN	64.3	CP	BDISTTL -20060720ACV
35	NEW	ST. PAUL MN	142.7	APP	BDCCDTL -20061030AMP
35	KSTP-TV	ST. PAUL MN	156.8	PLN	DTVPLN -DTVP1297
35	KSTP-TV	ST. PAUL MN	156.8	CP	BPCDT -20080321ABD
35	K35IE-D	WALKER MN	331.8	CP	BDCCDTT -20060929BHY
35	K35FM	NORFOLK NE	321.7	CP	BDFCDTT -20060330AEZ
35	K35IG-D	ABERDEEN SD	345.1	CP	BDCCDTL -20061003AEB
35	K35GR	BADGER SD	214.2	CP	BDFCDTT -20060331AZR
36	KAAL	AUSTIN MN	127.5	PLN	DTVPLN -DTVP1334
36	K36IV-D	JACKSON MN	64.3	LIC	BLDTL -20080505ABE
36	NEW	ST. JAMES MN	0.3	APP	BDCCDTL -20061020ABP
50	K50KD-D	FROST MN	79.0	CP	BDCCDTL -20061020AAK
50	K50KP-D	GRANITE FALLS MN	109.8	CP	BDCCDTL -20070517AAD
50	K50AB	ST. JAMES MN	0.0	CP	BPTTL -20080602AIA
31	WDMI	MN	155.2	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 32

Analysis of current record

Channel	Call	City/State	Application Ref. No.
38	K38AC	ALEXANDRIA MN	BLTTL -19790216ID

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
31	WDMI-LP	MINNEAPOLIS MN	200.2	CP	BDISTTL	-20070622ADM
38	KTCI-DR	ST. PAUL MN	205.4	APP	BPRM	-20080620AFM
38	KXJB-TV	VALLEY CITY ND	208.0	LIC	BLCDT	-20060831AAM
38	KXJB-TV	VALLEY CITY ND	208.0	PLN	DTVPLN	-DTVP1372
39	K39GG	AITKIN MN	140.7	CP	BDFCDTT	-20060331BIW
42	KSAX	ALEXANDRIA MN	33.4	CP	BPCDT	-20080321ABI
42	KSAX	ALEXANDRIA MN	33.4	PLN	DTVPLN	-DTVP1507
53	K53JT-D	GRANITE FALLS MN	125.8	CP	BDCCDTL	-20061030AJG
31	WDMI	MN	201.5	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 33

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
39	K39GG	AITKIN MN	BLTTL	-20021011AAV

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
31	WRPT	HIBBING MN	115.5	CP MOD	BMPEDT	-20080611AAD
31	WRPT	HIBBING MN	115.5	PLN	DTVPLN	-DTVP1148
31	WDMI-LP	MINNEAPOLIS MN	178.7	CP	BDISTTL	-20070622ADM
39	W39CT	GRAND RAPIDS MN	85.7	CP	BNPTT	-20000831BYB
39	K56HW	ROCHESTER MN	300.7	CP	BDISDTT	-20060330AKQ
40	KPXM	ST. CLOUD MN	128.4	LIC	BLCDT	-20030903AAU
40	KPXM	ST. CLOUD MN	128.4	PLN	DTVPLN	-DTVP1442
42	KSAX	ALEXANDRIA MN	138.8	CP	BPCDT	-20080321ABI
42	KSAX	ALEXANDRIA MN	138.8	PLN	DTVPLN	-DTVP1507
31	WDMI	MN	170.9	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 34

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
39	K39JI	FROST MN	BSTA	-20061006AAF

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
31	WDMI-LP	MINNEAPOLIS MN	163.1	CP	BDISTTL	-20070622ADM
36	KAAL	AUSTIN MN	113.1	APP	BPCDT	-20080422AAE
36	KAAL	AUSTIN MN	62.6	PLN	DTVPLN	-DTVP1334
39	KFPX	NEWTON IA	205.1	PLN	DTVPLN	-DTVP1400
39	KFPX	NEWTON IA	205.1	CP	BPCDT	-20070501AEV
39	KFPX	NEWTON IA	196.8	APP	BMPCDT	-20080620AMG
39	KMEG	SIOUX CITY IA	216.7	LIC	BLCDT	-20070129AAZ
39	KMEG	SIOUX CITY IA	216.7	PLN	DTVPLN	-DTVP1401
39	K39GG	AITKIN MN	327.8	CP	BDFCDTT	-20060331BIW
39	K56HW	ROCHESTER MN	137.2	CP	BDISDTT	-20060330AKQ

40	K40JX-D	AMES IA	179.1	CP	BDCCDTL	-20061030ATC
40	K62FH	FROST MN	0.0	CP	BDISTTL	-20060912AEO
40	K40JK-D	GRANITE FALLS MN	188.8	CP	BDCCDTL	-20061018ADF
40	K40JN-D	JACKSON MN	85.6	LIC	BLDTL	-20080505ACB
40	NEW	WABASHA MN	171.7	APP	BSFDTT	-20060630CFS
42	KIMT	MASON CITY IA	99.2	LIC	BLCDDT	-20071113AEE
42	KIMT	MASON CITY IA	91.6	PLN	DTVPLN	-DTVP1498
42	KIMT	MASON CITY IA	99.2	APP	BPCDDT	-20080613AAA
46	KXLT-TV	ROCHESTER MN	113.1	CP MOD	BMPCDDT	-20060615ABX
46	KXLT-TV	ROCHESTER MN	113.1	PLN	DTVPLN	-DTVP1649
31	WDMI	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 35

Analysis of current record

Channel	Call	City/State	Application Ref. No.
39	K39JI	FROST MN	BLTTL -20070316AAP

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
31	WDMI-LP	MINNEAPOLIS MN	163.1	CP	BDISTTL -20070622ADM
36	KAAL	AUSTIN MN	113.1	APP	BPCDDT -20080422AAE
36	KAAL	AUSTIN MN	62.6	PLN	DTVPLN -DTVP1334
39	KFPX	NEWTON IA	205.1	PLN	DTVPLN -DTVP1400
39	KFPX	NEWTON IA	205.1	CP	BPCDDT -20070501AEV
39	KFPX	NEWTON IA	196.8	APP	BMPCDDT -20080620AMG
39	KMEG	SIOUX CITY IA	216.7	LIC	BLCDDT -20070129AAZ
39	KMEG	SIOUX CITY IA	216.7	PLN	DTVPLN -DTVP1401
39	K39GG	AITKIN MN	327.8	CP	BDFCDDT -20060331BIW
39	K56HW	ROCHESTER MN	137.2	CP	BDISDDT -20060330AKQ
40	K40JX-D	AMES IA	179.1	CP	BDCCDTL -20061030ATC
40	K62FH	FROST MN	0.0	CP	BDISTTL -20060912AEO
40	K40JK-D	GRANITE FALLS MN	188.8	CP	BDCCDTL -20061018ADF
40	K40JN-D	JACKSON MN	85.6	LIC	BLDTL -20080505ACB
40	NEW	WABASHA MN	171.7	APP	BSFDDT -20060630CFS
42	KIMT	MASON CITY IA	99.2	LIC	BLCDDT -20071113AEE
42	KIMT	MASON CITY IA	91.6	PLN	DTVPLN -DTVP1498
42	KIMT	MASON CITY IA	99.2	APP	BPCDDT -20080613AAA
46	KXLT-TV	ROCHESTER MN	113.1	CP MOD	BMPCDDT -20060615ABX
46	KXLT-TV	ROCHESTER MN	113.1	PLN	DTVPLN -DTVP1649
31	WDMI	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 36

Analysis of current record

Channel	Call	City/State	Application Ref. No.
39	K69DP	GRANITE FALLS MN	BDISTTL -20060720ADB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
31	WDMI-LP	MINNEAPOLIS MN	182.7	CP	BDISTTL -20070622ADM

39	KFPX	NEWTON IA	383.3	PLN	DTVPLN	-DTVP1400
39	KFPX	NEWTON IA	383.3	CP	BPCDT	-20070501AEV
39	KFPX	NEWTON IA	366.8	APP	BMPCDT	-20080620AMG
39	KMEG	SIOUX CITY IA	251.9	LIC	BLCDT	-20070129AAZ
39	KMEG	SIOUX CITY IA	251.9	PLN	DTVPLN	-DTVP1401
39	K39GG	AITKIN MN	235.1	CP	BDFCDTT	-20060331BIW
39	K39CH	REDWOOD FALLS MN	55.9	LIC	BLTTL	-19890831IG
39	K56HW	ROCHESTER MN	270.8	CP	BDISDTT	-20060330AKQ
39	K39FE	WILLMAR MN	58.3	LIC	BLTT	-20020212AAC
40	K40JK-D	GRANITE FALLS MN	0.0	CP	BDCCDTL	-20061018ADF
40	K40JN-D	JACKSON MN	141.5	LIC	BLDTL	-20080505ACB
40	K40FZ	BROOKINGS SD	107.4	CP	BDFCDTT	-20060331BAF
42	KSAX	ALEXANDRIA MN	104.4	CP	BPCDT	-20080321ABI
42	KSAX	ALEXANDRIA MN	104.4	PLN	DTVPLN	-DTVP1507
31	WDMI	MN	191.5	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 37

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
39	K39CH	REDWOOD FALLS MN	BLTTL	-19890831IG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
31	WDMI-LP	MINNEAPOLIS MN	141.7	CP	BDISTTL	-20070622ADM
39	KFPX	NEWTON IA	335.8	PLN	DTVPLN	-DTVP1400
39	KFPX	NEWTON IA	335.8	CP	BPCDT	-20070501AEV
39	KFPX	NEWTON IA	322.0	APP	BMPCDT	-20080620AMG
39	KMEG	SIOUX CITY IA	240.9	LIC	BLCDT	-20070129AAZ
39	KMEG	SIOUX CITY IA	240.9	PLN	DTVPLN	-DTVP1401
39	K39GG	AITKIN MN	237.0	CP	BDFCDTT	-20060331BIW
39	K39JI	FROST MN	135.8	APP	BSTA	-20061006AAF
39	K39JI	FROST MN	135.8	LIC	BLTTL	-20070316AAP
39	K69DP	GRANITE FALLS MN	55.9	CP	BDISTTL	-20060720ADB
39	K56HW	ROCHESTER MN	216.6	CP	BDISDTT	-20060330AKQ
39	K39FE	WILLMAR MN	68.3	LIC	BLTT	-20020212AAC
40	K40JK-D	GRANITE FALLS MN	55.9	CP	BDCCDTL	-20061018ADF
40	K40JN-D	JACKSON MN	105.7	LIC	BLDTL	-20080505ACB
40	K40FZ	BROOKINGS SD	144.9	CP	BDFCDTT	-20060331BAF
42	KSAX	ALEXANDRIA MN	128.4	CP	BPCDT	-20080321ABI
42	KSAX	ALEXANDRIA MN	128.4	PLN	DTVPLN	-DTVP1507
31	WDMI	MN	152.4	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 38

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
39	K39FE	WILLMAR MN	BLTT	-20020212AAC

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
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31	WDMI-LP	MINNEAPOLIS MN	140.6	CP	BDISTTL	-20070622ADM
39	KFPX	NEWTON IA	388.3	APP	BMPCDT	-20080620AMG
39	KMEG	SIOUX CITY IA	301.8	LIC	BLCDT	-20070129AAZ
39	KMEG	SIOUX CITY IA	301.8	PLN	DTVPLN	-DTVP1401
39	K39GG	AITKIN MN	178.5	CP	BDFCDTT	-20060331BIW
39	K69DP	GRANITE FALLS MN	58.3	CP	BDISTTL	-20060720ADB
39	K56HW	ROCHESTER MN	247.7	CP	BDISDTT	-20060330AKQ
40	K40JK-D	GRANITE FALLS MN	58.3	CP	BDCCDTL	-20061018ADF
40	K40JN-D	JACKSON MN	173.8	LIC	BLDTL	-20080505ACB
40	KPXM	ST. CLOUD MN	107.2	LIC	BLCDT	-20030903AAU
40	KPXM	ST. CLOUD MN	107.2	PLN	DTVPLN	-DTVP1442
40	K40FZ	BROOKINGS SD	164.3	CP	BDFCDTT	-20060331BAF
42	KSAX	ALEXANDRIA MN	60.2	CP	BPCDT	-20080321ABI
42	KSAX	ALEXANDRIA MN	60.2	PLN	DTVPLN	-DTVP1507
31	WDMI	MN	147.0	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 39

Analysis of current record

Channel	Call	City/State	Application Ref. No.
31	WDMI	MN	USERRECORD-01

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
30	NEW	DULUTH MN	207.8	APP	BSFDTL -20060630AIX
30	K30JL-D	GRANITE FALLS MN	191.5	CP	BDCCDTL -20061018ADG
30	WTMS-LD	MINNEAPOLIS, ETC. MN	12.8	CP	BDCCDTL -20061010ANC
30	KTCJ-LP	ST. CLOUD MN	43.6	LIC	BLDTL -20080904AGG
31	KDMI	DES MOINES IA	361.7	CP	BPCDT -20080314ABF
31	KDMI	DES MOINES IA	361.7	PLN	DTVPLN -DTVP1140
31	K54AT	BRAINERD MN	180.6	CP	BDISDTT -20060922ACP
31	WRPT	HIBBING MN	257.7	CP MOD	BMPEDT -20080611AAD
31	WRPT	HIBBING MN	257.7	PLN	DTVPLN -DTVP1148
31	K31JZ-D	JACKSON MN	217.7	CP	BDCCDTT -20070411ABT
31	K31JY-D	ST. JAMES MN	155.2	CP MOD	BMPDTL -20080512AFA
31	K31GH	HAYWARD WI	172.3	CP	BDFCDTT -20060331BGD
31	WFXS-DR	WITTENBERG WI	291.2	APP	BPRM -20080612ADX
32	K32HY-D	FROST MN	175.3	CP	BDCCDTL -20061020AAM
32	WCCO-TV	MINNEAPOLIS MN	2.9	LIC	BLCDT -20010921ABB
32	WCCO-TV	MINNEAPOLIS MN	2.9	PLN	DTVPLN -DTVP1184
32	K32GX-D	ST. JAMES MN	155.1	LIC	BLDTL -20080505AAZ

Total scenarios = 2

Result key: 11
Scenario 1 Affected station 39 WDMI
Before Analysis

Results for: 31A MN USERRECORD01 APP
HAAT 207.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2358377	8144.1
not affected by terrain losses	2358377	8144.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	310482	3350.6
lost to ATV IX only	310482	3350.6
lost to all IX	310482	3350.6

Potential Interfering Stations Included in above Scenario 1

30A MN MINNEAPOLIS, ETC.	BDCCDTL	20061010ANC	CP
30A MN ST. CLOUD	BLDTL	20080904AGG	LIC
32A MN MINNEAPOLIS	BLCDT	20010921ABB	LIC

Result key: 12
Scenario 2 Affected station 39 WDMI
Before Analysis

Results for: 31A MN USERRECORD01 APP

HAAT 207.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2358377	8144.1
not affected by terrain losses	2358377	8144.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	310482	3350.6
lost to ATV IX only	310482	3350.6
lost to all IX	310482	3350.6

Potential Interfering Stations Included in above Scenario 2

30A MN MINNEAPOLIS, ETC.	BDCCDTL	20061010ANC	CP
30A MN ST. CLOUD	BLDTL	20080904AGG	LIC
32A MN MINNEAPOLIS	DTVPLN	DTVP1184	PLN

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