

Census data selected: 1990

TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 06-02-2009 Time: 00:19:45

Record Selected for Analysis

K41IZ-D USERRECORD-01 STJAMES2 MN US  
Channel 41 ERP 2. kW HAAT 302. m RCAMSL 00615 m STRINGENT MASK  
Latitude 044-06-25 Longitude 0094-35-44  
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	2.000	308.8	45.0
45.0	2.000	310.1	45.0
90.0	2.000	302.9	44.7
135.0	2.000	300.1	44.5
180.0	2.000	296.1	44.3
225.0	2.000	293.2	44.2
270.0	2.000	298.7	44.5
315.0	2.000	308.3	44.9

Contour Overlap to Proposed Station

Station  
K40BU 40 ST. JAMES MN BPTTL20080602AHQ

Station inside contour of Digital LPTV station  
K41IZ-D 41 STJAMES2 MN USERRECORD01

Station  
K40BU 40 ST. JAMES MN BLTTL19951120JZ

Station inside contour of Digital LPTV station  
K41IZ-D 41 STJAMES2 MN USERRECORD01

Station  
K41EG 41 JACKSON MN BLTTL19950515ID causes

Contour overlap to Digital LPTV station  
K41IZ-D 41 STJAMES2 MN USERRECORD01

Station  
K41IZ 41 ST. JAMES MN BPTTL20080604AAS

Station inside contour of Digital LPTV station  
K41IZ-D 41 STJAMES2 MN USERRECORD01

Station  
K41IZ 41 ST. JAMES MN BLTTL20051006ABA

Station inside contour of Digital LPTV station  
K41IZ-D 41 STJAMES2 MN USERRECORD01

Station  
K42AV 42 ST. JAMES MN BPTTL20080602AHS

Station inside contour of Digital LPTV station  
K41IZ-D 41 STJAMES2 MN USERRECORD01

Station  
K42AV 42 ST. JAMES MN BLTTL19970507JP

Station inside contour of Digital LPTV station  
K41IZ-D 41 STJAMES2 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 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	Proposed Station Call	City/State	ARN
41	K41IZ-D	STJAMES2 MN	USERRECORD01

#### Stations Potentially Affected by Proposed Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
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26	K26DG	GRANITE FALLS MN	110.1	LIC	BLTTL	-19910227KD
26	K53HR	JACKSON MN	64.4	CP	BDISTTL	-20060912AEP
26	K26CS	ST. JAMES MN	0.3	LIC	BLTT	-20050908ACF
26	K26CS	ST. JAMES MN	0.3	CP	BPTTL	-20080602AHK
27	K27FI	FROST MN	78.8	LIC	BLTTL	-19950314IJ
33	K33AB	SIBLEY, ETC. IA	116.5	LIC	BLTT	-19790731IA
33	K33AB	SIBLEY, ETC. IA	116.5	CP	BPTT	-20060322ACK
34	K34HO	WILLMAR MN	122.9	LIC	BLTTL	-20040901ACS
39	K39JI	FROST MN	78.8	APP	BSTA	-20061006AAF
39	K39JI	FROST MN	78.8	LIC	BLTTL	-20070316AAP
39	K69DP	GRANITE FALLS MN	110.1	CP	BDISTTL	-20060720ADB
39	K39CH	REDWOOD FALLS MN	57.8	LIC	BLTTL	-19890831IG
39	K39FE	WILLMAR MN	122.9	LIC	BLTT	-20020212AAC
40	K40CO	STORM LAKE IA	163.1	LIC	BLTTL	-20040310AAG
40	K40JT	ALBERT LEA MN	112.2	APP	BDISTT	-20060703AAX
40	K40JT	ALBERT LEA MN	112.2	LIC	BLTT	-20070427ADN
40	K62FH	FROST MN	78.8	CP	BDISTTL	-20060912AEO
40	K40JK-D	GRANITE FALLS MN	110.1	CP	BDCCDTL	-20061018ADF
40	K40JN-D	JACKSON MN	64.4	LIC	BLDTL	-20080505ACB
40	KPXM	ST. CLOUD MN	158.2	LIC	BLCDT	-20030903AAU
40	K40BU	ST. JAMES MN	0.3	CP	BPTTL	-20080602AHQ
40	K40BU	ST. JAMES MN	0.3	LIC	BLTTL	-19951120JZ
40	K40FZ	BROOKINGS SD	175.0	LIC	BLTTL	-20020903ABX
40	K40FZ	BROOKINGS SD	175.0	CP	BDFCDTT	-20060331BAF
41	K41DD	DES MOINES IA	279.9	LIC	BLTTL	-19951020IL
41	K41AD	LANSING IA	284.0	LIC	BLTT	-19840126IA
41	KTIV	SIOUX CITY IA	214.1	CP	BPCDT	-19991101AIH
41	K58CM	DULUTH MN	354.8	CP	BDISDTT	-20060331ACI
41	K41JK-D	GRAND RAPIDS MN	353.6	CP	BDFCDTL	-20070321ADC
41	K41JK-D	GRAND RAPIDS MN	353.6	CP	BNPTTL	-20000830BUZ
41	K41KG-D	GRANITE FALLS MN	110.1	CP	BDCCDTL	-20061018ADD
41	K41EG	JACKSON MN	64.4	LIC	BLTTL	-19950515ID
41	KPXM	ST. CLOUD MN	158.2	LIC	BLCT	-19850822KK
41	KPXM	ST. CLOUD MN	158.2	APP	BSTA	-20090504ABA
41	NEW	LACROSSE WI	260.0	LIC	BPRM	-20001013ADO
41	NEW	LACROSSE WI	274.4	APP	BNPTTL	-20000831CEB
41	NEW	LACROSSE WI	274.9	APP	BNPTTL	-20000825AJX
42	KIMT	MASON CITY IA	166.9	LIC	BLCDT	-20071113AEE
42	KSAX	ALEXANDRIA MN	182.8	LIC	BLCT	-19870925KJ
42	K42HX-D	JACKSON MN	64.4	CP	BDCCDTL	-20061019ACT
42	K42AV	ST. JAMES MN	0.3	CP	BPTTL	-20080602AHS
42	K42AV	ST. JAMES MN	0.3	LIC	BLTTL	-19970507JP
42	KAUN-LP	SIOUX FALLS SD	183.5	LIC	BLTTL	-19880527II
43	DK43DH	AUSTIN MN	127.2	LIC	BLTTL	-19920904ID
43	K43JG	JACKSON MN	64.4	CP	BNPTTL	-20000831BSD
43	K43JE-D	LAKE CRYSTAL MN	29.1	CP	BNPTTL	-20000830BJV
44	KBVD-LP	AUSTIN MN	136.2	CP	BNPTTL	-20000829AEK
44	K44AD	ST. JAMES MN	0.3	CP	BPTTL	-20080602AHW
44	K44AD	ST. JAMES MN	0.3	LIC	BLTTL	-19970507JN
44	K44AE	WILLMAR MN	123.0	LIC	BLTT	-19810122JL
45	K45IX	FROST MN	78.8	CP	BNPTTL	-20000831BSC
45	K45DJ	GRANITE FALLS MN	110.1	LIC	BLTTL	-19920529IC
45	K45EH	JACKSON MN	64.4	CP	BMJPTTL	-20000821AHA
45	K45EH	JACKSON MN	64.4	LIC	BLTTL	-19950314IL
45	K45FR	OLIVIA MN	75.8	LIC	BLTTL	-20030110ACY
48	K48JU	EMMETTSBURG IA	110.8	CP	BNPTTL	-20000830AQG
48	KBVI-LP	ESTHERVILLE IA	83.1	CP	BNPTTL	-20000831ALJ

48	K44HE	GENEVA MN	109.1	LIC	BLTTL	-20070315AAP
48	K48GQ	REDWOOD FALLS MN	57.4	LIC	BLTTL	-20011219AAI
48	K48AA	ST. JAMES MN	0.3	CP	BPTTL	-20080602AHY
48	K48AA	ST. JAMES MN	0.3	LIC	BLTTL	-19970507JM
48	K48AH	WILLMAR MN	123.0	LIC	BLTT	-19810122JK
49	K49JG	FROST MN	78.8	LIC	BLTTL	-20070316AAN
49	K49AJ	OLIVIA MN	75.8	LIC	BLTT	-19820208IK
49	K49HE	ST. JAMES MN	0.0	CP	BPTTL	-20080604AAT
49	K49HE	ST. JAMES MN	0.0	LIC	BLTTL	-20051006ABC

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# Analysis of Interference to Affected Station 1

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
26	K26DG	GRANITE FALLS MN	BLTTL	-19910227KD

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
18	KESD-DT	BROOKINGS SD	140.5	PLN	DTVPLN	-DTVP0324
24	KCCO-DT	ALEXANDRIA MN	103.7	PLN	DTVPLN	-DTVP0572
25	DK54AT	BRAINERD MN	199.7	APP	BDISDTT	-20060331BDG
25	K65BA	GRANITE FALLS MN	0.0	CP	BDISTTL	-20060720ADE
25	K25IA	MINNEAPOLIS MN	182.7	CP	BDFCDTT	-20060214AAN
26	KBTVD-DT	DES MOINES IA	368.7	PLN	DTVPLN	-DTVP0634
26	KFTC	BEMIDJI MN	311.6	CP	BPCDT	-20080310ADP
26	K26IP-D	FROST MN	188.8	CP	BDCCDTL	-20061019ACQ
26	KMSP-DT	MINNEAPOLIS MN	195.3	PLN	DTVPLN	-DTVP0641
26	KCWH-LD	NORFOLK NE	340.0	CP	BDCCDTL	-20061030ASJ
26	KDLT-DT	MITCHELL SD	193.3	PLN	DTVPLN	-DTVP0652
26	KDLV-TV	MITCHELL SD	253.5	CP	BPCDT	-19991101AIX
26	KCPO-LP	SIOUX FALLS SD	168.8	LIC	BLTTL	-20011029AAL
26	W26DI-D	LA CROSSE WI	352.7	CP	BDCCDTL	-20061030AQE
27	K27JC-D	ALEXANDRIA MN	125.8	CP	BDCCDTT	-20061013ACU
27	KRWF-DT	REDWOOD FALLS MN	36.3	PLN	DTVPLN	-DTVP0674
40	NEW -DT	SIOUX FALLS SD	133.2	PLN	DTVPLN	-DTVP1140
41	K41KG-D	GRANITE FALLS MN	0.0	CP	BDCCDTL	-20061018ADD
41	K41IZ	ST. JAMES MN	110.1	CP	BPTTL	-20080604AAS
41	K41IZ-D	STJAMES2 MN	110.1	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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# Analysis of Interference to Affected Station 2

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
26	K53HR	JACKSON MN	BDISTTL	-20060912AEP

# Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
24	KCSD-TV	SIOUX FALLS SD	133.9	LIC	BLEDT	-20040112ACM
24	KCSD-DT	SIOUX FALLS SD	141.2	PLN	DTVPLN	-DTVP0583
25	KTIN-DT	FORT DODGE IA	99.2	PLN	DTVPLN	-DTVP0600
25	KTIN	FORT DODGE IA	99.2	LIC	BLEDT	-20070822ACB
25	K25IA	MINNEAPOLIS MN	205.0	CP	BDFCDTT	-20060214AAN
25	KAZW-LD	SOUTH SIOUX CITY NE	171.1	CP	BDCCDTL	-20070418ACW
26	KBTW-DT	DES MOINES IA	228.7	PLN	DTVPLN	-DTVP0634
26	K26IP-D	FROST MN	85.6	CP	BDCCDTL	-20061019ACQ
26	KMSP-DT	MINNEAPOLIS MN	219.6	PLN	DTVPLN	-DTVP0641
26	K26CS	ST. JAMES MN	64.3	CP	BPTTL	-20080602AHK
26	KCWH-LD	NORFOLK NE	260.2	CP	BDCCDTL	-20061030ASJ
26	KDLT-DT	MITCHELL SD	191.5	PLN	DTVPLN	-DTVP0652
26	KDLV-TV	MITCHELL SD	275.4	CP	BPCDT	-19991101AIX
26	W26DI-D	LA CROSSE WI	291.7	CP	BDCCDTL	-20061030AQE
27	KRWF-DT	REDWOOD FALLS MN	105.7	PLN	DTVPLN	-DTVP0674
29	KSFY-DT	SIOUX FALLS SD	124.6	PLN	DTVPLN	-DTVP0765
40	NEW -DT	SIOUX FALLS SD	134.0	PLN	DTVPLN	-DTVP1140
41	K41KG-D	GRANITE FALLS MN	141.5	CP	BDCCDTL	-20061018ADD
41	K41EG	JACKSON MN	0.0	LIC	BLTTL	-19950515ID
41	K41IZ	ST. JAMES MN	64.4	CP	BPTTL	-20080604AAS
41	K41IZ-D	STJAMES2 MN	64.4	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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## Analysis of Interference to Affected Station 3

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
26	K26CS	ST. JAMES MN	BLTT	-20050908ACF

# Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
25	K25IA	MINNEAPOLIS MN	142.7	CP	BDFCDTT	-20060214AAN
26	KBTW-DT	DES MOINES IA	267.5	PLN	DTVPLN	-DTVP0634
26	KFTC	BEMIDJI MN	383.6	CP	BPCDT	-20080310ADP
26	K26IP-D	FROST MN	79.0	CP	BDCCDTL	-20061019ACQ
26	K53HR	JACKSON MN	64.3	CP	BDISTTL	-20060912AEP
26	KMSP-DT	MINNEAPOLIS MN	157.4	PLN	DTVPLN	-DTVP0641
26	KCWH-LD	NORFOLK NE	321.6	CP	BDCCDTL	-20061030ASJ
26	KDLT-DT	MITCHELL SD	228.5	PLN	DTVPLN	-DTVP0652
26	KDLV-TV	MITCHELL SD	307.7	CP	BPCDT	-19991101AIX
26	W26DI-D	LA CROSSE WI	260.3	CP	BDCCDTL	-20061030AQE
27	KRWF-DT	REDWOOD FALLS MN	82.4	PLN	DTVPLN	-DTVP0674
33	KAAL-DT	AUSTIN MN	127.5	PLN	DTVPLN	-DTVP0905
41	K41KG-D	GRANITE FALLS MN	109.8	CP	BDCCDTL	-20061018ADD
41	K41IZ	ST. JAMES MN	0.3	CP	BPTTL	-20080604AAS
41	K41IZ-D	STJAMES2 MN	0.3	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.
26	K26CS	ST. JAMES MN	BPTTL	-20080602AHK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
25	K25IA	MINNEAPOLIS MN	142.7	CP	BDFCDTT	-20060214AAN
26	KBTB-DT	DES MOINES IA	267.5	PLN	DTVPLN	-DTVP0634
26	KFTC	BEMIDJI MN	383.6	CP	BPCDT	-20080310ADP
26	K26IP-D	FROST MN	79.0	CP	BDCCDTL	-20061019ACQ
26	K53HR	JACKSON MN	64.3	CP	BDISTTL	-20060912AEP
26	KMSP-DT	MINNEAPOLIS MN	157.4	PLN	DTVPLN	-DTVP0641
26	KCWH-LD	NORFOLK NE	321.6	CP	BDCCDTL	-20061030ASJ
26	KDLT-DT	MITCHELL SD	228.5	PLN	DTVPLN	-DTVP0652
26	KDLV-TV	MITCHELL SD	307.7	CP	BPCDT	-19991101AIX
26	W26DI-D	LA CROSSE WI	260.3	CP	BDCCDTL	-20061030AQE
27	KRWF-DT	REDWOOD FALLS MN	82.4	PLN	DTVPLN	-DTVP0674
33	KAAL-DT	AUSTIN MN	127.5	PLN	DTVPLN	-DTVP0905
41	K41KG-D	GRANITE FALLS MN	109.8	CP	BDCCDTL	-20061018ADD
41	K41IZ	ST. JAMES MN	0.3	CP	BPTTL	-20080604AAS
41	K41IZ-D	STJAMES2 MN	0.3	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.
27	K27FI	FROST MN	BLTTL	-19950314IJ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
20	KSMQ-DT	AUSTIN MN	75.2	PLN	DTVPLN	-DTVP0402
20	KSMQ-TV	AUSTIN MN	113.1	CP MOD	BMPEDT	-20081114AAX
25	KTIN-DT	FORT DODGE IA	93.9	PLN	DTVPLN	-DTVP0600
25	KTIN	FORT DODGE IA	93.9	LIC	BLEDT	-20070822ACB
26	K26IP-D	FROST MN	0.0	CP	BDCCDTL	-20061019ACQ
26	W26DI-D	LA CROSSE WI	206.9	CP	BDCCDTL	-20061030AQE
27	KFXA-DT	CEDAR RAPIDS IA	224.0	PLN	DTVPLN	-DTVP0671
27	KFXA	CEDAR RAPIDS IA	224.0	LIC	BLCDDT	-20050713ABD
27	K27JH-D	COUNCIL BLUFFS IA	302.6	CP	BDCCDTL	-20061030AOZ
27	KSIN-TV	SIOUX CITY IA	226.7	LIC	BMLET	-20021219AAC
27	K27JC-D	ALEXANDRIA MN	287.1	CP	BDCCDTT	-20061013ACU
27	KCWV	DULUTH MN	383.0	CP	BNPCT	-20060421ABZ
27	KCWV	DULUTH MN	383.4	CP MOD	BMPCDT	-20080221ACC

27	KRWF-DT	REDWOOD FALLS MN	159.8	PLN	DTVPLN	-DTVP0674
27	KAZK-LP	O'NEILL NE	401.1	CP	BDFCDTL	-20060331AHD
27	WHWC-DT	MENOMONIE WI	231.0	PLN	DTVPLN	-DTVP0697
27	WHWC-TV	MENOMONIE WI	231.0	LIC	BLEDT	-20040824AAF
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
41	K41IZ	ST. JAMES MN	78.8	CP	BPTTL	-20080604AAS
42	KIMT-DT	MASON CITY IA	91.6	PLN	DTVPLN	-DTVP1190
42	K42HX-D	JACKSON MN	85.6	CP	BDCCDTL	-20061019ACT
41	K41IZ-D	STJAMES2 MN	78.8	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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# Analysis of Interference to Affected Station 6

## 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-DT	FORT DODGE IA	121.1	PLN	DTVPLN	-DTVP0600
25	KTIN	FORT DODGE IA	121.1	LIC	BLEDT	-20070822ACB
26	KDLT-DT	MITCHELL SD	139.5	PLN	DTVPLN	-DTVP0652
29	KSFY-DT	SIOUX FALLS SD	70.9	PLN	DTVPLN	-DTVP0765
30	KCAU-DT	SIOUX CITY IA	101.6	PLN	DTVPLN	-DTVP0784
32	K32HY-D	FROST MN	141.9	CP	BDCCDTL	-20061020AAM
32	K32GX-D	ST. JAMES MN	116.5	LIC	BLDTL	-20080505AAZ
32	KELO-DT	SIOUX FALLS SD	70.9	PLN	DTVPLN	-DTVP0881
33	KBIN-TV	COUNCIL BLUFFS IA	239.2	LIC	BLEDT	-20050711ABX
33	KBIN-DT	COUNCIL BLUFFS IA	239.2	PLN	DTVPLN	-DTVP0900
33	KAAL	MASON CITY IA	172.0	APP	BDRTCT	-20090515AAW
33	KAAL-DT	AUSTIN MN	204.5	PLN	DTVPLN	-DTVP0905
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	LIC	BLDTL	-20080505ACC
34	K34JZ-D	FROST MN	141.9	CP MOD	BMPDTL	-20080226AAO
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-DT	VERMILLION SD	98.5	PLN	DTVPLN	-DTVP0955
40	NEW -DT	SIOUX FALLS SD	92.1	PLN	DTVPLN	-DTVP1140
41	KTIV	SIOUX CITY IA	101.2	CP	BPCDT	-19991101AIH
41	KTIV-DT	SIOUX CITY IA	101.6	PLN	DTVPLN	-DTVP1158
41	K41IZ	ST. JAMES MN	116.5	CP	BPTTL	-20080604AAS

47	KDLT-TV	SIOUX FALLS SD	72.3	LIC	BLCDT	-20050829AAT
47	NEW -DT	SIOUX FALLS SD	72.3	PLN	DTVPLN	-DTVP1372
48	K48KX-D	FROST MN	141.9	CP	BDCCDTL	-20061019ACR
41	K41IZ-D	STJAMES2 MN	116.5	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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# Analysis of Interference to Affected Station 7

## 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-DT	FORT DODGE IA	121.1	PLN	DTVPLN	-DTVP0600
25	KTIN	FORT DODGE IA	121.1	LIC	BLEDT	-20070822ACB
26	KDLT-DT	MITCHELL SD	139.5	PLN	DTVPLN	-DTVP0652
29	KSFY-DT	SIOUX FALLS SD	70.9	PLN	DTVPLN	-DTVP0765
30	KCAU-DT	SIOUX CITY IA	101.6	PLN	DTVPLN	-DTVP0784
32	K32HY-D	FROST MN	141.9	CP	BDCCDTL	-20061020AAM
32	K32GX-D	ST. JAMES MN	116.5	LIC	BLDTL	-20080505AAZ
32	KELO-DT	SIOUX FALLS SD	70.9	PLN	DTVPLN	-DTVP0881
33	KBIN-TV	COUNCIL BLUFFS IA	239.2	LIC	BLEDT	-20050711ABX
33	KBIN-DT	COUNCIL BLUFFS IA	239.2	PLN	DTVPLN	-DTVP0900
33	KAAL	MASON CITY IA	172.0	APP	BDRTCT	-20090515AAW
33	KAAL-DT	AUSTIN MN	204.5	PLN	DTVPLN	-DTVP0905
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	LIC	BLDTL	-20080505ACC
34	K34JZ-D	FROST MN	141.9	CP MOD	BMPDTL	-20080226AAO
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-DT	VERMILLION SD	98.5	PLN	DTVPLN	-DTVP0955
36	KWSD	SIOUX FALLS SD	73.6	LIC	BLCT	-20001108ABE
40	NEW -DT	SIOUX FALLS SD	92.1	PLN	DTVPLN	-DTVP1140
41	KTIV	SIOUX CITY IA	101.2	CP	BPCDT	-19991101AIH
41	KTIV-DT	SIOUX CITY IA	101.6	PLN	DTVPLN	-DTVP1158
41	K41IZ	ST. JAMES MN	116.5	CP	BPTTL	-20080604AAS
47	KDLT-TV	SIOUX FALLS SD	72.3	LIC	BLCDT	-20050829AAT
47	NEW -DT	SIOUX FALLS SD	72.3	PLN	DTVPLN	-DTVP1372
48	K48KX-D	FROST MN	141.9	CP	BDCCDTL	-20061019ACR
41	K41IZ-D	STJAMES2 MN	116.5	APP	USERRECORD-01	

Proposed station is beyond the site to



nearest cell evaluation distance

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Analysis of Interference to Affected Station 8

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-DT	REDWOOD FALLS MN	83.6	PLN	DTVPLN	-DTVP0674
31	KWCM-DT	APPLETON MN	75.0	PLN	DTVPLN	-DTVP0827
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	LIC	BLET	-20051125ACY
34	KBVK-LD	SPENCER IA	215.3	CP	BDCCDTL	-20070508AAV
34	K34JZ-D	FROST MN	196.7	LIC	BLDTL	-20080505ACC
34	K34JZ-D	FROST MN	196.7	CP MOD	BMPDTL	-20080226AAO
34	K34JF-D	GRANITE FALLS MN	58.3	CP	BDCCDTL	-20061019ABH
34	K34JY-D	JACKSON MN	173.8	CP	BDCCDTL	-20070503AAV
34	K34JX-D	ST. JAMES MN	122.9	LIC	BLDTL	-20080505AAX
34	KTCA-DT	ST. PAUL MN	151.0	PLN	DTVPLN	-DTVP0941
34	K34IR-D	WALKER MN	217.2	CP	BDCCDTT	-20060929BHS
34	K34IB-D	DECATUR NE	364.6	LIC	BLDTT	-20081125APS
34	KUSD-DT	VERMILLION SD	273.2	PLN	DTVPLN	-DTVP0955
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
36	KSAXDR	ALEXANDRIA MN	60.2	LIC	BPRM	-20010423AFQ
38	KEYC-DT	MANKATO MN	145.5	PLN	DTVPLN	-DTVP1052
41	K41IZ	ST. JAMES MN	122.9	CP	BPTTL	-20080604AAS
49	K49KM-D	GRANITE FALLS MN	58.3	CP	BDCCDTL	-20070517AAB
41	K41IZ-D	STJAMES2 MN	122.9	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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Analysis of Interference to Affected Station 9

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.
36	KTTC-DT	ROCHESTER MN	121.0	PLN	DTVPLN	-DTVP1021
38	KEYC-DT	MANKATO MN	55.0	PLN	DTVPLN	-DTVP1052

38	K55CK	OLIVIA MN	202.5	APP	BDISDTT	-20090504ABS
39	KFPX	NEWTON IA	205.1	LIC	BLCT	-19980903KF
39	KMEG-DT	SIOUX CITY IA	226.6	PLN	DTVPLN	-DTVP1087
39	KMEG	SIOUX CITY IA	216.7	LIC	BLCDT	-20070129AAZ
39	K39GG	AITKIN MN	327.8	CP	BDFCDTT	-20060331BIW
39	K56HW	ROCHESTER MN	137.2	CP	BDISDTT	-20060330AKQ
39	WEAU-DT	EAU CLAIRE WI	265.4	PLN	DTVPLN	-DTVP1112
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
41	K41IZ	ST. JAMES MN	78.8	CP	BPTTL	-20080604AAS
42	KIMT-DT	MASON CITY IA	91.6	PLN	DTVPLN	-DTVP1190
46	KXLT-DT	ROCHESTER MN	132.9	PLN	DTVPLN	-DTVP1331
46	KXLT-TV	ROCHESTER MN	113.1	CP MOD	BMPCDT	-20060615ABX
41	K41IZ-D	STJAMES2 MN	78.8	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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#### Analysis of Interference to Affected Station 10

##### 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.
36	KTTC-DT	ROCHESTER MN	121.0	PLN	DTVPLN	-DTVP1021
38	KEYC-DT	MANKATO MN	55.0	PLN	DTVPLN	-DTVP1052
38	K55CK	OLIVIA MN	202.5	APP	BDISDTT	-20090504ABS
39	KFPX	NEWTON IA	205.1	LIC	BLCT	-19980903KF
39	KMEG-DT	SIOUX CITY IA	226.6	PLN	DTVPLN	-DTVP1087
39	KMEG	SIOUX CITY IA	216.7	LIC	BLCDT	-20070129AAZ
39	K39GG	AITKIN MN	327.8	CP	BDFCDTT	-20060331BIW
39	K56HW	ROCHESTER MN	137.2	CP	BDISDTT	-20060330AKQ
39	WEAU-DT	EAU CLAIRE WI	265.4	PLN	DTVPLN	-DTVP1112
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
41	K41IZ	ST. JAMES MN	78.8	CP	BPTTL	-20080604AAS
42	KIMT-DT	MASON CITY IA	91.6	PLN	DTVPLN	-DTVP1190
46	KXLT-DT	ROCHESTER MN	132.9	PLN	DTVPLN	-DTVP1331
46	KXLT-TV	ROCHESTER MN	113.1	CP MOD	BMPCDT	-20060615ABX
41	K41IZ-D	STJAMES2 MN	78.8	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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# Analysis of Interference to Affected Station 11

## 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	KWCM-DT	APPLETON MN	52.1	PLN	DTVPLN -DTVP0827
36	KSAXDR	ALEXANDRIA MN	104.4	LIC	BPRM -20010423AFQ
38	KEYC-DT	MANKATO MN	133.9	PLN	DTVPLN -DTVP1052
38	K55CK	OLIVIA MN	23.6	APP	BDISDTT -20090504ABS
39	KFPX	NEWTON IA	383.3	LIC	BLCT -19980903KF
39	KMEG-DT	SIOUX CITY IA	261.1	PLN	DTVPLN -DTVP1087
39	KMEG	SIOUX CITY IA	251.9	LIC	BLCDDT -20070129AAZ
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
39	WEAU-DT	EAU CLAIRE WI	365.0	PLN	DTVPLN -DTVP1112
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
40	NEW -DT	SIOUX FALLS SD	133.2	PLN	DTVPLN -DTVP1140
41	K41IZ	ST. JAMES MN	110.1	CP	BPTTL -20080604AAS
41	K41IZ-D	STJAMES2 MN	110.1	APP	USERRECORD-01

Proposed station is beyond the site to  
nearest cell evaluation distance

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# Analysis of Interference to Affected Station 12

## 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	KWCM-DT	APPLETON MN	106.2	PLN	DTVPLN -DTVP0827
36	KSAXDR	ALEXANDRIA MN	128.4	LIC	BPRM -20010423AFQ
38	KEYC-DT	MANKATO MN	81.6	PLN	DTVPLN -DTVP1052
38	K55CK	OLIVIA MN	75.2	APP	BDISDTT -20090504ABS
39	KFPX	NEWTON IA	335.8	LIC	BLCT -19980903KF
39	KMEG-DT	SIOUX CITY IA	251.0	PLN	DTVPLN -DTVP1087
39	KMEG	SIOUX CITY IA	240.9	LIC	BLCDDT -20070129AAZ
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
39	WEAU-DT	EAU CLAIRE WI	317.2	PLN	DTVPLN	-DTVP1112
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
41	K41IZ	ST. JAMES MN	57.8	CP	BPTTL	-20080604AAS
41	K41IZ-D	STJAMES2 MN	57.8	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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#### Analysis of Interference to Affected Station 13

##### 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.
31	KWCM-DT	APPLETON MN	75.0	PLN	DTVPLN	-DTVP0827
36	KSAXDR	ALEXANDRIA MN	60.2	LIC	BPRM	-20010423AFQ
38	K55CK	OLIVIA MN	79.4	APP	BDISDTT	-20090504ABS
39	KMEG-DT	SIOUX CITY IA	311.5	PLN	DTVPLN	-DTVP1087
39	KMEG	SIOUX CITY IA	301.8	LIC	BLCDT	-20070129AAZ
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
39	WEAU-DT	EAU CLAIRE WI	326.1	PLN	DTVPLN	-DTVP1112
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	KXLI-DT	ST. CLOUD MN	107.2	PLN	DTVPLN	-DTVP1130
40	K40FZ	BROOKINGS SD	164.3	CP	BDFCDTT	-20060331BAF
41	K41IZ	ST. JAMES MN	122.9	CP	BPTTL	-20080604AAS
41	K41IZ-D	STJAMES2 MN	122.9	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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#### Analysis of Interference to Affected Station 14

##### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
40	K40CO	STORM LAKE IA	BLTTL	-20040310AAG

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
39	KMEG-DT	SIOUX CITY IA	108.6	PLN	DTVPLN	-DTVP1087
39	KMEG	SIOUX CITY IA	100.9	LIC	BLCDDT	-20070129AAZ
40	K40JX-D	AMES IA	128.3	CP	BDCCDTL	-20061030ATC
40	K40IJ-D	MANHATTAN KS	400.4	LIC	BLDTL	-20080625ABL
40	K40IJ-D	TOPEKA KS	405.8	CP	BPDTL	-20080818AAG
40	K40JT	ALBERT LEA MN	169.8	APP	BDISTT	-20060703AAX
40	K40JT	ALBERT LEA MN	169.8	LIC	BLTT	-20070427ADN
40	K62FH	FROST MN	133.6	CP	BDISTTL	-20060912AEO
40	K40JK-D	GRANITE FALLS MN	242.1	CP	BDCCDTL	-20061018ADF
40	K40JN-D	JACKSON MN	103.9	LIC	BLDTL	-20080505ACB
40	KPXM	ST. CLOUD MN	318.7	LIC	BLCDDT	-20030903AAU
40	KXLI-DT	ST. CLOUD MN	318.7	PLN	DTVPLN	-DTVP1130
40	K40JW-D	MACON MO	382.9	CP	BDFCDTL	-20070220ABY
40	KUON-DT	LINCOLN NE	208.7	PLN	DTVPLN	-DTVP1133
40	K40FZ	BROOKINGS SD	234.5	CP	BDFCDTT	-20060331BAF
40	NEW -DT	SIOUX FALLS SD	187.3	PLN	DTVPLN	-DTVP1140
41	KTIV	SIOUX CITY IA	100.9	CP	BPCDDT	-19991101AIH
41	KTIV-DT	SIOUX CITY IA	101.8	PLN	DTVPLN	-DTVP1158
41	K41IZ	ST. JAMES MN	163.1	CP	BPTTL	-20080604AAS
41	K41IZ-D	STJAMES2 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 15

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
40	K40JT	ALBERT LEA MN	BDISTT	-20060703AAX

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
33	KAAL-DT	AUSTIN MN	16.9	PLN	DTVPLN	-DTVP0905
36	KTTC-DT	ROCHESTER MN	75.7	PLN	DTVPLN	-DTVP1021
38	KEYC-DT	MANKATO MN	90.8	PLN	DTVPLN	-DTVP1052
39	K56HW	ROCHESTER MN	94.1	CP	BDISDTT	-20060330AKQ
40	K40JX-D	AMES IA	185.7	CP	BDCCDTL	-20061030ATC
40	K40CO	STORM LAKE IA	169.8	LIC	BLTTTL	-20040310AAG
40	K62FH	FROST MN	45.8	CP	BDISTTL	-20060912AEO
40	K40JK-D	GRANITE FALLS MN	219.7	CP	BDCCDTL	-20061018ADF
40	K40JN-D	JACKSON MN	131.1	LIC	BLDTL	-20080505ACB
40	KPXM	ST. CLOUD MN	197.0	LIC	BLCDDT	-20030903AAU
40	KXLI-DT	ST. CLOUD MN	197.0	PLN	DTVPLN	-DTVP1130
40	K40BU	ST. JAMES MN	112.4	CP	BPTTL	-20080602AHQ
40	KUON-DT	LINCOLN NE	375.4	PLN	DTVPLN	-DTVP1133
40	K40FZ	BROOKINGS SD	283.6	CP	BDFCDTT	-20060331BAF
40	NEW -DT	SIOUX FALLS SD	262.9	PLN	DTVPLN	-DTVP1140
40	WSAW-DT	WAUSAU WI	325.6	PLN	DTVPLN	-DTVP1147
41	K41IZ	ST. JAMES MN	112.2	CP	BPTTL	-20080604AAS
42	KIMT-DT	MASON CITY IA	51.3	PLN	DTVPLN	-DTVP1190
55	DK55FJ	AUSTIN MN	17.5	LIC	BLTTTL	-19920313JJ

55 NEW ST. JAMES MN 112.2 APP BDCCDTL -20061030AFJ  
41 K41IZ-D STJAMES2 MN 112.2 APP USERRECORD-01  
Proposal causes no interference

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#### Analysis of Interference to Affected Station 16

##### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
40	K40JT	ALBERT LEA MN	BLTT	-20070427ADN

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
33	KAAL-DT	AUSTIN MN	16.9	PLN	DTVPLN	-DTVP0905
36	KTTC-DT	ROCHESTER MN	75.7	PLN	DTVPLN	-DTVP1021
38	KEYC-DT	MANKATO MN	90.8	PLN	DTVPLN	-DTVP1052
39	K56HW	ROCHESTER MN	94.1	CP	BDISDTT	-20060330AKQ
40	K40JX-D	AMES IA	185.7	CP	BDCCDTL	-20061030ATC
40	K40CO	STORM LAKE IA	169.8	LIC	BLTTL	-20040310AAG
40	K62FH	FROST MN	45.8	CP	BDISTTL	-20060912AEO
40	K40JK-D	GRANITE FALLS MN	219.7	CP	BDCCDTL	-20061018ADF
40	K40JN-D	JACKSON MN	131.1	LIC	BLDTL	-20080505ACB
40	KPXM	ST. CLOUD MN	197.0	LIC	BLCDT	-20030903AAU
40	KXLI-DT	ST. CLOUD MN	197.0	PLN	DTVPLN	-DTVP1130
40	K40BU	ST. JAMES MN	112.4	CP	BPTTL	-20080602AHQ
40	KUON-DT	LINCOLN NE	375.4	PLN	DTVPLN	-DTVP1133
40	K40FZ	BROOKINGS SD	283.6	CP	BDFCDTT	-20060331BAF
40	NEW -DT	SIOUX FALLS SD	262.9	PLN	DTVPLN	-DTVP1140
40	WSAW-DT	WAUSAU WI	325.6	PLN	DTVPLN	-DTVP1147
41	K41IZ	ST. JAMES MN	112.2	CP	BPTTL	-20080604AAS
42	KIMT-DT	MASON CITY IA	51.3	PLN	DTVPLN	-DTVP1190
55	DK55FJ	AUSTIN MN	17.5	LIC	BLTTL	-19920313JJ
55	NEW	ST. JAMES MN	112.2	APP	BDCCDTL	-20061030AFJ
41	K41IZ-D	STJAMES2 MN	112.2	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.
40	K62FH	FROST MN	BDISTTL	-20060912AEO

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
33	KAAL-DT	AUSTIN MN	62.6	PLN	DTVPLN	-DTVP0905
36	KTTC-DT	ROCHESTER MN	121.0	PLN	DTVPLN	-DTVP1021
38	KEYC-DT	MANKATO MN	55.0	PLN	DTVPLN	-DTVP1052
39	K39JI	FROST MN	0.0	APP	BSTA	-20061006AAF

39	K39JI	FROST MN	0.0	LIC	BLTTL	-20070316AAP
39	K56HW	ROCHESTER MN	137.2	CP	BDISDTT	-20060330AKQ
40	K40JX-D	AMES IA	179.1	CP	BDCCDTL	-20061030ATC
40	K40CO	STORM LAKE IA	133.6	LIC	BLTTL	-20040310AAG
40	K40JT	ALBERT LEA MN	45.8	APP	BDISTT	-20060703AAX
40	K40JT	ALBERT LEA MN	45.8	LIC	BLTT	-20070427ADN
40	K40JK-D	GRANITE FALLS MN	188.8	CP	BDCCDTL	-20061018ADF
40	K40JN-D	JACKSON MN	85.6	LIC	BLDTL	-20080505ACB
40	KPXM	ST. CLOUD MN	200.6	LIC	BLCDT	-20030903AAU
40	KXLI-DT	ST. CLOUD MN	200.6	PLN	DTVPLN	-DTVP1130
40	K40BU	ST. JAMES MN	79.0	CP	BPTTL	-20080602AHQ
40	KUON-DT	LINCOLN NE	342.1	PLN	DTVPLN	-DTVP1133
40	K40FZ	BROOKINGS SD	242.1	CP	BDFCDTT	-20060331BAF
40	NEW -DT	SIOUX FALLS SD	218.4	PLN	DTVPLN	-DTVP1140
40	WSAW-DT	WAUSAU WI	368.5	PLN	DTVPLN	-DTVP1147
41	K41KG-D	GRANITE FALLS MN	188.8	CP	BDCCDTL	-20061018ADD
41	K41IZ	ST. JAMES MN	78.8	CP	BPTTL	-20080604AAS
42	KIMT-DT	MASON CITY IA	91.6	PLN	DTVPLN	-DTVP1190
55	NEW	ST. JAMES MN	78.8	APP	BDCCDTL	-20061030AFJ
41	K41IZ-D	STJAMES2 MN	78.8	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.
40	K40JK-D	GRANITE FALLS MN	BDCCDTL	-20061018ADF

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
39	K69DP	GRANITE FALLS MN	0.0	CP	BDISTTL	-20060720ADB
40	K40JX-D	AMES IA	347.3	CP	BDCCDTL	-20061030ATC
40	K40JN-D	JACKSON MN	141.5	LIC	BLDTL	-20080505ACB
40	KPXM	ST. CLOUD MN	160.3	LIC	BLCDT	-20030903AAU
40	KXLI-DT	ST. CLOUD MN	160.3	PLN	DTVPLN	-DTVP1130
40	K40BU	ST. JAMES MN	109.8	CP	BPTTL	-20080602AHQ
40	K40FZ	BROOKINGS SD	107.4	CP	BDFCDTT	-20060331BAF
40	NEW -DT	SIOUX FALLS SD	133.2	PLN	DTVPLN	-DTVP1140
41	K41KG-D	GRANITE FALLS MN	0.0	CP	BDCCDTL	-20061018ADD
41	K41IZ	ST. JAMES MN	110.1	CP	BPTTL	-20080604AAS
41	K41IZ-D	STJAMES2 MN	110.1	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.
40	K40JN-D	JACKSON MN	BLDTL	-20080505ACB

# Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
39	K56HW	ROCHESTER MN	218.2	CP	BDISDTT	-20060330AKQ
40	K40JX-D	AMES IA	207.3	CP	BDCCDTL	-20061030ATC
40	K40CO	STORM LAKE IA	103.9	LIC	BLTTTL	-20040310AAG
40	K40JK-D	GRANITE FALLS MN	141.5	CP	BDCCDTL	-20061018ADF
40	KPXM	ST. CLOUD MN	222.5	LIC	BLCDT	-20030903AAU
40	KXLI-DT	ST. CLOUD MN	222.5	PLN	DTVPLN	-DTVP1130
40	K40BU	ST. JAMES MN	64.3	CP	BPTTL	-20080602AHQ
40	KUON-DT	LINCOLN NE	299.1	PLN	DTVPLN	-DTVP1133
40	K40FZ	BROOKINGS SD	163.9	CP	BDFCDTT	-20060331BAF
40	NEW -DT	SIOUX FALLS SD	134.0	PLN	DTVPLN	-DTVP1140
41	K41KG-D	GRANITE FALLS MN	141.5	CP	BDCCDTL	-20061018ADD
41	K41EG	JACKSON MN	0.0	LIC	BLTTTL	-19950515ID
41	K41IZ	ST. JAMES MN	64.4	CP	BPTTL	-20080604AAS
41	K41IZ-D	STJAMES2 MN	64.4	APP	USERRECORD-01	

Proposal causes no interference

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## Analysis of Interference to Affected Station 20

### DTV Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
40	KXLI-DT	ST. CLOUD MN	DTVPLN	-DTVP1130

# Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
40	KFXB	DUBUQUE IA	403.0	PLN	DTVPLN	-NPLN1582
40	NEW -DT	SIOUX FALLS SD	285.5	PLN	DTVPLN	-DTVP1140
40	WSAW-DT	WAUSAU WI	319.0	PLN	DTVPLN	-DTVP1147
41	KXLI	ST. CLOUD MN	0.0	PLN	DTVPLN	-NPLN1604

Results for: 40A MN ST. CLOUD DTVPLN DTVP1130 PLN  
 HAAT 448.0 m, ATV ERP 92.1 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2611144	20279.2
not affected by terrain losses	2601122	20217.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2247	18.7
lost to ATV IX only	2247	18.7
lost to all IX	2247	18.7

### NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
41	KXLI	ST. CLOUD MN	DTVPLN	-NPLN1604

# Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
34	KTCA-DT	ST. PAUL MN	58.3	PLN	DTVPLN	-DTVP0941
40	KXLI-DT	ST. CLOUD MN	0.0	PLN	DTVPLN	-DTVP1130



41	KTIV-DT	SIOUX CITY IA	370.6	PLN	DTVPLN	-DTVP1158
42	KSAX	ALEXANDRIA MN	119.6	PLN	DTVPLN	-NPLN1622
44	KVBM-DT	MINNEAPOLIS MN	57.1	PLN	DTVPLN	-DTVP1271
45	KVBMTV	MINNEAPOLIS MN	57.1	PLN	DTVPLN	-NPLN1684
48	WEUX	CHIPPEWA FALLS WI	166.7	PLN	DTVPLN	-NPLN1743

Results for: 41N MN ST. CLOUD

	POPULATION	AREA (sq km)
within Noise Limited Contour	2611116	20277.2
not affected by terrain losses	2592069	20160.9
lost to NTSC IX	226867	1216.2
lost to additional IX by ATV	79	3.0
lost to all IX	226946	1219.2

#### Analysis of current record

Channel	Call	City/State	Application Ref. No.
40	KPXM	ST. CLOUD MN	BLCDDT -20030903AAU

#### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
40	NEW -DT	SIOUX FALLS SD	285.5	PLN	DTVPLN -DTVP1140
40	WSAW-DT	WAUSAU WI	319.0	PLN	DTVPLN -DTVP1147
41	KPXM	ST. CLOUD MN	0.0	LIC	BLCT -19850822KK
41	KPXM	ST. CLOUD MN	0.0	APP	BSTA -20090504ABA
41	K41IZ-D	STJAMES2 MN	158.2	APP	USERRECORD-01

Proposal causes no interference

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#### Analysis of Interference to Affected Station 21

#### Analysis of current record

Channel	Call	City/State	Application Ref. No.
40	K40BU	ST. JAMES MN	BPTTTL -20080602AHQ

#### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
33	KAAL-DT	AUSTIN MN	127.5	PLN	DTVPLN -DTVP0905
38	KEYC-DT	MANKATO MN	24.2	PLN	DTVPLN -DTVP1052
39	K56HW	ROCHESTER MN	180.5	CP	BDISDTT -20060330AKQ
40	K40JX-D	AMES IA	246.5	CP	BDCCDTL -20061030ATC
40	K40CO	STORM LAKE IA	163.1	LIC	BLTTL -20040310AAG
40	K40JT	ALBERT LEA MN	112.4	APP	BDISTT -20060703AAX
40	K40JT	ALBERT LEA MN	112.4	LIC	BLTT -20070427ADN
40	K62FH	FROST MN	79.0	CP	BDISTTL -20060912AEO
40	K40JK-D	GRANITE FALLS MN	109.8	CP	BDCCDTL -20061018ADF
40	K40JN-D	JACKSON MN	64.3	LIC	BLDTL -20080505ACB
40	KPXM	ST. CLOUD MN	158.2	LIC	BLCDDT -20030903AAU
40	KXLI-DT	ST. CLOUD MN	158.2	PLN	DTVPLN -DTVP1130
40	KUON-DT	LINCOLN NE	363.3	PLN	DTVPLN -DTVP1133
40	K40FZ	BROOKINGS SD	174.7	LIC	BLTTL -20020903ABX
40	K40FZ	BROOKINGS SD	174.7	CP	BDFCDTT -20060331BAF
40	NEW -DT	SIOUX FALLS SD	163.9	PLN	DTVPLN -DTVP1140

41	K41KG-D	GRANITE FALLS MN	109.8	CP	BDCCDTL	-20061018ADD
41	K41IZ	ST. JAMES MN	0.3	CP	BPTTL	-20080604AAS
55	NEW	ST. JAMES MN	0.3	APP	BDCCDTL	-20061030AFJ
41	K41IZ-D	STJAMES2 MN	0.3	APP	USERRECORD-01	

Total scenarios = 2

Result key: 1  
 Scenario 1 Affected station 21 K40BU  
 Before Analysis

Results for: 40N MN ST. JAMES BPTTL 20080602AHQ CP

	POPULATION	AREA (sq km)
within Noise Limited Contour	2212	428.7
not affected by terrain losses	2212	428.7
lost to NTSC IX	55	12.8
lost to additional IX by ATV	0	0.0
lost to all IX	55	12.8

Potential Interfering Stations Included in above Scenario 1

40N MN FROST BDISTTL 20060912AEO CP

After Analysis

Results for: 40N MN ST. JAMES BPTTL 20080602AHQ CP

	POPULATION	AREA (sq km)
within Noise Limited Contour	2212	428.7
not affected by terrain losses	2212	428.7
lost to NTSC IX	55	12.8
lost to additional IX by ATV	1648	304.6
lost to all IX	1703	317.4

Potential Interfering Stations Included in above Scenario 1

40N MN FROST BDISTTL 20060912AEO CP  
 41A MN STJAMES2 USERRECORD01 APP

The following station failed the de minimis interference criteria.

41D MN STJAMES2 USERRECORD01  
 ERP 2.00 kW HAAT 302.0 m RCAMSL 615.0 m  
 Antenna none

Due to interference to the following station and scenario: 1

40N MN ST. JAMES BPTTL 20080602AHQ  
 ERP 1.34 kW HAAT 196.0 m RCAMSL 496.0 m  
 Antenna CDB 99999999999999

Percent new DTV interference without proposal:	2.5	BPTTL	20080602AHQ
Percent new DTV interference with proposal:	77.0	BPTTL	20080602AHQ

Result key: 2  
 Scenario 2 Affected station 21 K40BU  
 Before Analysis

Results for: 40N MN ST. JAMES	BPTTL	20080602AHQ	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2212	428.7	
not affected by terrain losses	2212	428.7	
lost to NTSC IX	55	12.8	
lost to additional IX by ATV	0	0.0	
lost to all IX	55	12.8	

Potential Interfering Stations Included in above Scenario 2

40N MN FROST	BDISTTL	20060912AEO	CP
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After Analysis

Results for: 40N MN ST. JAMES	BPTTL	20080602AHQ	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2212	428.7	
not affected by terrain losses	2212	428.7	
lost to NTSC IX	55	12.8	
lost to additional IX by ATV	1648	304.6	
lost to all IX	1703	317.4	

Potential Interfering Stations Included in above Scenario 2

40N MN FROST	BDISTTL	20060912AEO	CP
41A MN STJAMES2	USERRECORD01		APP

The following station failed the de minimis interference criteria.

41D MN STJAMES2	USERRECORD01
ERP 2.00 kW HAAT 302.0 m RCAMSL 615.0 m	
Antenna none	

Due to interference to the following station and scenario: 2

40N MN ST. JAMES	BPTTL	20080602AHQ
ERP 1.34 kW HAAT 196.0 m RCAMSL 496.0 m		
Antenna CDB 999999999999999		

Percent new DTV interference without proposal:	2.5	BPTTL	20080602AHQ
Percent new DTV interference with proposal:	77.0	BPTTL	20080602AHQ

Worst case new IX 74.5027% Scenario 1

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Analysis of Interference to Affected Station 22

Analysis of current record

Channel	Call	City/State	Application Ref. No.
40	K40BU	ST. JAMES MN	BLTTL -19951120JZ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
33	KAAL-DT	AUSTIN MN	127.5	PLN	DTVPLN -DTVP0905

38	KEYC-DT	MANKATO MN	24.2	PLN	DTVPLN	-DTVP1052
39	K56HW	ROCHESTER MN	180.5	CP	BDISDTT	-20060330AKQ
40	K40JX-D	AMES IA	246.5	CP	BDCCDTL	-20061030ATC
40	K40CO	STORM LAKE IA	163.1	LIC	BLTTL	-20040310AAG
40	K40JT	ALBERT LEA MN	112.4	APP	BDISTT	-20060703AAX
40	K40JT	ALBERT LEA MN	112.4	LIC	BLTT	-20070427ADN
40	K62FH	FROST MN	79.0	CP	BDISTTL	-20060912AEO
40	K40JK-D	GRANITE FALLS MN	109.8	CP	BDCCDTL	-20061018ADF
40	K40JN-D	JACKSON MN	64.3	LIC	BLDTL	-20080505ACB
40	KPXM	ST. CLOUD MN	158.2	LIC	BLCDT	-20030903AAU
40	KXLI-DT	ST. CLOUD MN	158.2	PLN	DTVPLN	-DTVP1130
40	KUON-DT	LINCOLN NE	363.3	PLN	DTVPLN	-DTVP1133
40	K40FZ	BROOKINGS SD	174.7	LIC	BLTTL	-20020903ABX
40	K40FZ	BROOKINGS SD	174.7	CP	BDFCDTT	-20060331BAF
40	NEW -DT	SIOUX FALLS SD	163.9	PLN	DTVPLN	-DTVP1140
41	K41KG-D	GRANITE FALLS MN	109.8	CP	BDCCDTL	-20061018ADD
41	K41IZ	ST. JAMES MN	0.3	CP	BPTTL	-20080604AAS
55	NEW	ST. JAMES MN	0.3	APP	BDCCDTL	-20061030AFJ
41	K41IZ-D	STJAMES2 MN	0.3	APP	USERRECORD-01	

Total scenarios = 2

Result key: 3  
Scenario 1 Affected station 22 K40BU  
Before Analysis

Results for: 40N MN ST. JAMES	BLTTL	19951120JZ	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2212	430.7	
not affected by terrain losses	2212	430.7	
lost to NTSC IX	55	12.8	
lost to additional IX by ATV	0	0.0	
lost to all IX	55	12.8	

Potential Interfering Stations Included in above Scenario 1

40N MN FROST	BDISTTL	20060912AEO	CP
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After Analysis

Results for: 40N MN ST. JAMES	BLTTL	19951120JZ	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2212	430.7	
not affected by terrain losses	2212	430.7	
lost to NTSC IX	55	12.8	
lost to additional IX by ATV	1648	306.5	
lost to all IX	1703	319.3	

Potential Interfering Stations Included in above Scenario 1

40N MN FROST	BDISTTL	20060912AEO	CP
41A MN STJAMES2	USERRECORD01		APP

The following station failed the de minimis interference criteria.

41D MN STJAMES2	USERRECORD01
ERP 2.00 kW HAAT 302.0 m	RCAMSL 615.0 m

Antenna none

Due to interference to the following station and scenario: 1

40N MN ST. JAMES BLTTL 19951120JZ  
ERP 1.34 kW HAAT 197.0 m RCAMSL 497.0 m  
Antenna 99999999999999

Percent new DTV interference without proposal: 2.5 BLTTL 19951120JZ  
Percent new DTV interference with proposal: 77.0 BLTTL 19951120JZ

Result key: 4  
Scenario 2 Affected station 22 K40BU  
Before Analysis

Results for: 40N MN ST. JAMES	BLTTL	19951120JZ	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2212	430.7	
not affected by terrain losses	2212	430.7	
lost to NTSC IX	55	12.8	
lost to additional IX by ATV	0	0.0	
lost to all IX	55	12.8	

Potential Interfering Stations Included in above Scenario 2

40N MN FROST BDISTTL 20060912AEO CP

After Analysis

Results for: 40N MN ST. JAMES	BLTTL	19951120JZ	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2212	430.7	
not affected by terrain losses	2212	430.7	
lost to NTSC IX	55	12.8	
lost to additional IX by ATV	1648	306.5	
lost to all IX	1703	319.3	

Potential Interfering Stations Included in above Scenario 2

40N MN FROST BDISTTL 20060912AEO CP  
41A MN STJAMES2 USERRECORD01 APP

The following station failed the de minimis interference criteria.

41D MN STJAMES2 USERRECORD01  
ERP 2.00 kW HAAT 302.0 m RCAMSL 615.0 m  
Antenna none

Due to interference to the following station and scenario: 2

40N MN ST. JAMES BLTTL 19951120JZ  
ERP 1.34 kW HAAT 197.0 m RCAMSL 497.0 m  
Antenna 99999999999999

Percent new DTV interference without proposal: 2.5 BLTTL 19951120JZ  
Percent new DTV interference with proposal: 77.0 BLTTL 19951120JZ

Worst case new IX 74.5027% Scenario 1

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Analysis of Interference to Affected Station 23

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
40	K40FZ	BROOKINGS SD	BLTTL	-20020903ABX

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
32	KELO-DT	SIOUX FALLS SD	93.1	PLN	DTVPLN	-DTVP0881
40	K40JX-D	AMES IA	359.2	CP	BDCCDTL	-20061030ATC
40	K40JK-D	GRANITE FALLS MN	107.4	CP	BDCCDTL	-20061018ADF
40	K40JN-D	JACKSON MN	163.9	LIC	BLDTL	-20080505ACB
40	KPXM	ST. CLOUD MN	267.5	LIC	BLCDT	-20030903AAU
40	KXLI-DT	ST. CLOUD MN	267.5	PLN	DTVPLN	-DTVP1130
40	KUON-DT	LINCOLN NE	356.7	PLN	DTVPLN	-DTVP1133
40	NEW -DT	SIOUX FALLS SD	53.9	PLN	DTVPLN	-DTVP1140
41	K41KG-D	GRANITE FALLS MN	107.4	CP	BDCCDTL	-20061018ADD
41	K41IZ	ST. JAMES MN	175.0	CP	BPTTL	-20080604AAS
47	KDLT-TV	SIOUX FALLS SD	94.3	LIC	BLCDT	-20050829AAT
47	NEW -DT	SIOUX FALLS SD	94.3	PLN	DTVPLN	-DTVP1372
41	K41IZ-D	STJAMES2 MN	175.0	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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Analysis of Interference to Affected Station 24

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
40	K40FZ	BROOKINGS SD	BDFCDTT	-20060331BAF

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
40	K40JX-D	AMES IA	359.2	CP	BDCCDTL	-20061030ATC
40	K40JK-D	GRANITE FALLS MN	107.4	CP	BDCCDTL	-20061018ADF
40	K40JN-D	JACKSON MN	163.9	LIC	BLDTL	-20080505ACB
40	KPXM	ST. CLOUD MN	267.5	LIC	BLCDT	-20030903AAU
40	KXLI-DT	ST. CLOUD MN	267.5	PLN	DTVPLN	-DTVP1130
40	KUON-DT	LINCOLN NE	356.7	PLN	DTVPLN	-DTVP1133
40	NEW -DT	SIOUX FALLS SD	53.9	PLN	DTVPLN	-DTVP1140
41	K41KG-D	GRANITE FALLS MN	107.4	CP	BDCCDTL	-20061018ADD
41	K41IZ	ST. JAMES MN	175.0	CP	BPTTL	-20080604AAS
41	K41IZ-D	STJAMES2 MN	175.0	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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Analysis of Interference to Affected Station 25

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
41	K41DD	DES MOINES IA	BLTTL	-19951020IL

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
34	KEFB	AMES IA	35.1	LIC	BLET	-20051125ACY
40	K40JX-D	AMES IA	35.1	CP	BDCCDTL	-20061030ATC
41	KJMH-DT	BURLINGTON IA	237.9	PLN	DTVPLN	-DTVP1157
41	KGCW-TV	BURLINGTON IA	252.7	CP MOD	BMPCDT	-20080619AJN
41	KTIV	SIOUX CITY IA	227.6	CP	BPCDT	-19991101AIH
41	KTIV-DT	SIOUX CITY IA	228.4	PLN	DTVPLN	-DTVP1158
41	WIFR	FREEDPORT IL	385.3	CP MOD	BMPCDT	-20081110ADQ
41	WIFR-DT	FREEDPORT IL	385.3	PLN	DTVPLN	-DTVP1160
41	WIFR	FREEDPORT IL	385.3	CP MOD	BMPCDT	-20050103AFQ
41	WIFR	FREEDPORT IL	385.3	LIC	BLCDT	-20041012AIQ
41	K41KG-D	GRANITE FALLS MN	378.9	CP	BDCCDTL	-20061018ADD
41	K41IZ	ST. JAMES MN	279.9	CP	BPTTL	-20080604AAS
41	KSHB-TV	KANSAS CITY MO	305.8	LIC	BLCT	-20050420AAT
41	NEW	LACROSSE WI	334.0	LIC	BPRM	-20001013ADO
56	NEW	DES MOINES IA	15.1	LIC	BPRM	-20000717ACU
56	KDMI	DES MOINES IA	21.8	LIC	BLCDT	-20060825ACT
41	K41IZ-D	STJAMES2 MN	279.9	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 26

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
41	K41AD	LANSING IA	BLTT	-19840126IA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
41	KJMH-DT	BURLINGTON IA	281.2	PLN	DTVPLN	-DTVP1157
41	KGCW-TV	BURLINGTON IA	248.7	CP MOD	BMPCDT	-20080619AJN
41	WIFR	FREEDPORT IL	203.9	CP MOD	BMPCDT	-20081110ADQ
41	WIFR-DT	FREEDPORT IL	203.9	PLN	DTVPLN	-DTVP1160
41	WIFR	FREEDPORT IL	203.9	CP MOD	BMPCDT	-20050103AFQ
41	WIFR	FREEDPORT IL	203.9	LIC	BLCDT	-20041012AIQ
41	K58CM	DULUTH MN	388.1	CP	BDISDTT	-20060331ACI
41	K41KG-D	GRANITE FALLS MN	383.9	CP	BDCCDTL	-20061018ADD
41	KPXM	ST. CLOUD MN	300.2	LIC	BLCT	-19850822KK
41	KPXM	ST. CLOUD MN	300.2	APP	BSTA	-20090504ABA
41	K41IZ	ST. JAMES MN	284.0	CP	BPTTL	-20080604AAS

41	WGBA-DT	GREEN BAY WI	282.4	PLN	DTVPLN	-DTVP1180
41	WGBA	GREEN BAY WI	282.4	CP MOD	BMPCDT	-20080207AAN
41	NEW	LACROSSE WI	82.6	LIC	BPRM	-20001013ADO
41	NEW	LACROSSE WI	51.6	APP	BNPTTL	-20000831CEB
41	NEW	LACROSSE WI	51.3	APP	BNPTTL	-20000825AJX
41	WMLW-CA	MILWAUKEE WI	267.4	STA	BSTA	-20000714AAU
42	KIMT-DT	MASON CITY IA	130.6	PLN	DTVPLN	-DTVP1190
43	KFXB-DT	DUBUQUE IA	104.7	PLN	DTVPLN	-DTVP1224
48	WXOW-TV	LA CROSSE WI	51.9	CP MOD	BMPCDT	-20090113ABG
55	KWWL-DT	WATERLOO IA	117.5	PLN	DTVPLN	-DTVP1565
41	K41IZ-D	STJAMES2 MN	284.0	APP	USERRECORD-01	

Proposal causes no interference

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# Analysis of Interference to Affected Station 27

## DTV Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
41	KTIV-DT	SIOUX CITY IA	DTVPLN	-DTVP1158

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
40	KUON-DT	LINCOLN NE	162.0	PLN	DTVPLN	-DTVP1133
40	NEW -DT	SIOUX FALLS SD	145.6	PLN	DTVPLN	-DTVP1140
41	KXLI	ST. CLOUD MN	370.6	PLN	DTVPLN	-NPLN1604
41	KSHBT	KANSAS CITY MO	414.1	PLN	DTVPLN	-NPLN1605
42	KPTM	OMAHA NE	168.5	PLN	DTVPLN	-NPLN1624

Results for: 41A IA SIOUX CITY      DTVPLN      DTVP1158      PLN  
 HAAT 585.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	667545	50626.0
not affected by terrain losses	657269	49782.1
lost to NTSC IX	3165	232.2
lost to additional IX by ATV	23129	497.1
lost to ATV IX only	24338	598.9
lost to all IX	26294	729.3

## NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
04	KTIV	SIOUX CITY IA	DTVPLN	-NPLN0286

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
03	KMTV	OMAHA NE	143.3	PLN	DTVPLN	-NPLN0244
04	WCCOTV	MINNEAPOLIS MN	370.4	PLN	DTVPLN	-NPLN0295
04	WDAFTV	KANSAS CITY MO	414.1	PLN	DTVPLN	-NPLN0296
04	KSNBT	SUPERIOR NE	311.5	PLN	DTVPLN	-NPLN0306
04	KPRYTV	PIERRE SD	351.4	PLN	DTVPLN	-NPLN0318

Results for: 4N IA SIOUX CITY      DTVPLN      NPLN0286      PLN  
 POPULATION      AREA (sq km)



within Noise Limited Contour	667545	50626.0
not affected by terrain losses	638337	48651.5
lost to NTSC IX	161657	9825.8
lost to additional IX by ATV	0	0.0
lost to all IX	161657	9825.8

#### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
41	KTIV	SIOUX CITY IA	BPCDT	-19991101AIH

#### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
40	KUON-DT	LINCOLN NE	162.1	PLN	DTVPLN	-DTVP1133
40	NEW -DT	SIOUX FALLS SD	145.8	PLN	DTVPLN	-DTVP1140
41	KPXM	ST. CLOUD MN	370.1	LIC	BLCT	-19850822KK
41	KPXM	ST. CLOUD MN	370.1	APP	BSTA	-20090504ABA
41	KSHB-TV	KANSAS CITY MO	425.5	LIC	BLCT	-20050420AAT
41	NEW	LACROSSE WI	428.7	LIC	BPRM	-20001013ADO
42	KPTM	OMAHA NE	168.5	APP	BSTA	-20081216AOG
42	KPTM	OMAHA NE	168.5	LIC	BLCT	-20051121AON
41	K41IZ-D	STJAMES2 MN	214.1	APP	USERRECORD-01	

Total scenarios = 2

Result key: 5

Scenario 1 Affected station 27 KTIV

Before Analysis

Results for: 41A IA SIOUX CITY BPCDT 19991101AIH CP  
HAAT 609.0 m, ATV ERP 873.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	611482	44577.5
not affected by terrain losses	605542	44283.0
lost to NTSC IX	70	20.8
lost to additional IX by ATV	18995	183.8
lost to ATV IX only	19018	195.7
lost to all IX	19065	204.6

Potential Interfering Stations Included in above Scenario 1

42N NE OMAHA	BLCT	20051121AON	LIC
40A NE LINCOLN	DTVPLN	DTVP1133	PLN
40A SD SIOUX FALLS	DTVPLN	DTVP1140	PLN

After Analysis

Results for: 41A IA SIOUX CITY BPCDT 19991101AIH CP  
HAAT 609.0 m, ATV ERP 873.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	611482	44577.5
not affected by terrain losses	605542	44283.0
lost to NTSC IX	70	20.8
lost to additional IX by ATV	19004	189.7
lost to ATV IX only	19027	201.6
lost to all IX	19074	210.5

Potential Interfering Stations Included in above Scenario 1

42N NE OMAHA	BLCT	20051121AON	LIC
40A NE LINCOLN	DTVPLN	DTVP1133	PLN
40A SD SIOUX FALLS	DTVPLN	DTVP1140	PLN
41A MN STJAMES2	USERRECORD01		APP

Percent new IX = 0.0014%

Result key: 6

Scenario 2 Affected station 27 KTIV  
Before Analysis

Results for: 41A IA SIOUX CITY BPCDT 19991101AIH CP  
HAAT 609.0 m, ATV ERP 873.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	611482	44577.5
not affected by terrain losses	605542	44283.0
lost to NTSC IX	70	20.8
lost to additional IX by ATV	18995	183.8
lost to ATV IX only	19018	195.7
lost to all IX	19065	204.6

Potential Interfering Stations Included in above Scenario 2

42N NE OMAHA	BLCT	20051121AON	LIC
40A NE LINCOLN	DTVPLN	DTVP1133	PLN
40A SD SIOUX FALLS	DTVPLN	DTVP1140	PLN

After Analysis

Results for: 41A IA SIOUX CITY BPCDT 19991101AIH CP  
HAAT 609.0 m, ATV ERP 873.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	611482	44577.5
not affected by terrain losses	605542	44283.0
lost to NTSC IX	70	20.8
lost to additional IX by ATV	19004	189.7
lost to ATV IX only	19027	201.6
lost to all IX	19074	210.5

Potential Interfering Stations Included in above Scenario 2

42N NE OMAHA	BLCT	20051121AON	LIC
40A NE LINCOLN	DTVPLN	DTVP1133	PLN
40A SD SIOUX FALLS	DTVPLN	DTVP1140	PLN
41A MN STJAMES2	USERRECORD01		APP

Percent new IX = 0.0014%

Worst case new IX 0.0014% Scenario 1

#####

Analysis of current record

Channel	Call	City/State	Application Ref. No.
41	K58CM	DULUTH MN	BDISDTT -20060331ACI

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
40	NEW	DULUTH MN	5.6	APP	BNPTTL -20000828AOT
41	K41JK-D	GRAND RAPIDS MN	106.8	CP	BDFCDTL -20070321ADC
41	K41KG-D	GRANITE FALLS MN	346.9	CP	BDCCDTL -20061018ADD
41	KPXM	ST. CLOUD MN	198.2	LIC	BLCT -19850822KK
41	KPXM	ST. CLOUD MN	198.2	APP	BSTA -20090504ABA
41	K41IZ	ST. JAMES MN	354.8	CP	BPTTL -20080604AAS
41	NEW	LACROSSE WI	305.6	LIC	BPRM -20001013ADO
42	W42DH-D	SAYNER/VILAS COUNTY WI	215.4	CP MOD	BMPDIT -20080723AAW
41	K41IZ-D	STJAMES2 MN	354.8	APP	USERRECORD-01

Proposal causes no interference

#####

Analysis of Interference to Affected Station 29

Analysis of current record

Channel	Call	City/State	Application Ref. No.
41	K41JK-D	GRAND RAPIDS MN	BDFCDTL -20070321ADC

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
41	K58CM	DULUTH MN	106.8	CP	BDISDTT -20060331ACI
41	K41KG-D	GRANITE FALLS MN	312.7	CP	BDCCDTL -20061018ADD
41	KPXM	ST. CLOUD MN	200.8	LIC	BLCT -19850822KK
41	KPXM	ST. CLOUD MN	200.8	APP	BSTA -20090504ABA
41	K41IZ	ST. JAMES MN	353.6	CP	BPTTL -20080604AAS
41	NEW	LACROSSE WI	378.9	LIC	BPRM -20001013ADO
41	K41IZ-D	STJAMES2 MN	353.6	APP	USERRECORD-01

Proposed station is beyond the site to nearest cell evaluation distance

#####

Analysis of Interference to Affected Station 30

Analysis of current record

Channel	Call	City/State	Application Ref. No.
41	K41JK-D	GRAND RAPIDS MN	BNPTTL -20000830BUZ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
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33	KDLH-DT	DULUTH MN	106.8	PLN	DTVPLN	-DTVP0906
38	WDSE-DT	DULUTH MN	106.4	PLN	DTVPLN	-DTVP1051
41	K58CM	DULUTH MN	106.8	CP	BDISDTT	-20060331ACI
41	K41KG-D	GRANITE FALLS MN	312.7	CP	BDCCDTL	-20061018ADD
41	KPXM	ST. CLOUD MN	200.8	LIC	BLCT	-19850822KK
41	KPXM	ST. CLOUD MN	200.8	APP	BSTA	-20090504ABA
41	K41IZ	ST. JAMES MN	353.6	CP	BPTTL	-20080604AAS
41	NEW	LACROSSE WI	378.9	LIC	BPRM	-20001013ADO
43	WDIO-DT	DULUTH MN	106.7	PLN	DTVPLN	-DTVP1230
41	K41IZ-D	STJAMES2 MN	353.6	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

#####

#### Analysis of Interference to Affected Station 31

#### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
41	K41KG-D	GRANITE FALLS MN	BDCCDTL	-20061018ADD

#### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
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
40	NEW -DT	SIOUX FALLS SD	133.2	PLN	DTVPLN	-DTVP1140
41	KTIV	SIOUX CITY IA	251.9	CP	BPCDT	-19991101AIH
41	KTIV-DT	SIOUX CITY IA	252.0	PLN	DTVPLN	-DTVP1158
41	K58CM	DULUTH MN	346.9	CP	BDISDTT	-20060331ACI
41	K41JK-D	GRAND RAPIDS MN	312.7	CP	BDFCDTL	-20070321ADC
41	KPXM	ST. CLOUD MN	160.3	LIC	BLCT	-19850822KK
41	KPXM	ST. CLOUD MN	160.3	APP	BSTA	-20090504ABA
41	K41IZ	ST. JAMES MN	110.1	CP	BPTTL	-20080604AAS
41	NEW	LACROSSE WI	345.8	LIC	BPRM	-20001013ADO
42	KSAX	ALEXANDRIA MN	104.4	LIC	BLCT	-19870925KJ
42	K42HX-D	JACKSON MN	141.5	CP	BDCCDTL	-20061019ACT
42	K42FI	WATERTOWN SD	120.7	CP	BDFCDTT	-20060331BET
41	K41IZ-D	STJAMES2 MN	110.1	APP	USERRECORD-01	

Total scenarios = 2

Result key: 7

Scenario 1 Affected station 31 K41KG-D  
Before Analysis

Results for: 41A MN GRANITE FALLS BDCCDTL 20061018ADD CP  
HAAT 1.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	24499	2777.5
not affected by terrain losses	24499	2777.5
lost to NTSC IX	0	0.0

lost to additional IX by ATV	26	1.0
lost to ATV IX only	26	1.0
lost to all IX	26	1.0

Potential Interfering Stations Included in above Scenario 1

40A MN GRANITE FALLS BDCCDTL 20061018ADF CP

After Analysis

Results for: 41A MN GRANITE FALLS BDCCDTL 20061018ADD CP  
 HAAT 1.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	24499	2777.5
not affected by terrain losses	24499	2777.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	33	3.0
lost to ATV IX only	33	3.0
lost to all IX	33	3.0

Potential Interfering Stations Included in above Scenario 1

40A MN GRANITE FALLS BDCCDTL 20061018ADF CP  
 41A MN STJAMES2 USERRECORD01 APP

Percent new IX = 0.0286%

Result key: 8  
 Scenario 2 Affected station 31 K41KG-D  
 Before Analysis

Results for: 41A MN GRANITE FALLS BDCCDTL 20061018ADD CP  
 HAAT 1.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	24499	2777.5
not affected by terrain losses	24499	2777.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	26	1.0
lost to ATV IX only	26	1.0
lost to all IX	26	1.0

Potential Interfering Stations Included in above Scenario 2

40A MN GRANITE FALLS BDCCDTL 20061018ADF CP

After Analysis

Results for: 41A MN GRANITE FALLS BDCCDTL 20061018ADD CP  
 HAAT 1.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	24499	2777.5
not affected by terrain losses	24499	2777.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	33	3.0
lost to ATV IX only	33	3.0
lost to all IX	33	3.0

Potential Interfering Stations Included in above Scenario 2

40A MN GRANITE FALLS BDCCDTL 20061018ADF CP  
41A MN STJAMES2 USERRECORD01 APP

Percent new IX = 0.0286%

Worst case new IX 0.0286% Scenario 1

#####

Analysis of Interference to Affected Station 32

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
41	K41EG	JACKSON MN	BLTTTL	-19950515ID

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
38	KEYC-DT	MANKATO MN	59.6	PLN	DTVPLN	-DTVP1052
40	K40JK-D	GRANITE FALLS MN	141.5	CP	BDCCDTL	-20061018ADF
40	K40JN-D	JACKSON MN	0.0	LIC	BLDTL	-20080505ACB
40	K40FZ	BROOKINGS SD	163.9	CP	BDFCDTT	-20060331BAF
40	NEW -DT	SIOUX FALLS SD	134.0	PLN	DTVPLN	-DTVP1140
41	KTIV	SIOUX CITY IA	150.7	CP	BPCDT	-19991101AIH
41	KTIV-DT	SIOUX CITY IA	151.3	PLN	DTVPLN	-DTVP1158
41	K41KG-D	GRANITE FALLS MN	141.5	CP	BDCCDTL	-20061018ADD
41	KPXM	ST. CLOUD MN	222.5	LIC	BLCT	-19850822KK
41	KPXM	ST. CLOUD MN	222.5	APP	BSTA	-20090504ABA
41	K41IZ	ST. JAMES MN	64.4	CP	BPTTL	-20080604AAS
41	NEW	LACROSSE WI	297.9	LIC	BPRM	-20001013ADO
42	K42HX-D	JACKSON MN	0.0	CP	BDCCDTL	-20061019ACT
41	K41IZ-D	STJAMES2 MN	64.4	APP	USERRECORD-01	

Total scenarios = 2

Result key: 9

Scenario 1 Affected station 32 K41EG

Before Analysis

Results for: 41N MN JACKSON	BLTTTL	19950515ID	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	4339	250.5	
not affected by terrain losses	4339	250.5	
lost to NTSC IX	69	27.8	
lost to additional IX by ATV	2529	25.8	
lost to all IX	2598	53.7	

Potential Interfering Stations Included in above Scenario 1

41N MN ST. JAMES	BPTTL	20080604AAS	CP
40A MN JACKSON	BLDTL	20080505ACB	LIC
41A IA SIOUX CITY	BPCDT	19991101AIH	CP

# After Analysis

Results for: 41N MN JACKSON	BLTTTL	19950515ID	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	4339	250.5	
not affected by terrain losses	4339	250.5	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2812	117.3	
lost to all IX	2812	117.3	

Potential Interfering Stations Included in above Scenario 1

40A MN JACKSON	BLDTL	20080505ACB	LIC
41A IA SIOUX CITY	BPCDT	19991101AIH	CP
41A MN STJAMES2	USERRECORD01		APP

The following station failed the de minimis interference criteria.

41D MN STJAMES2	USERRECORD01
ERP 2.00 kW HAAT 302.0 m RCAMSL 615.0 m	
Antenna none	

Due to interference to the following station and scenario: 1

41N MN JACKSON	BLTTTL	19950515ID
ERP 1.80 kW HAAT 127.0 m RCAMSL 525.0 m		
Antenna 9999999999999999		

Percent new DTV interference without proposal:	59.9	BLTTTL	19950515ID
Percent new DTV interference with proposal:	64.8	BLTTTL	19950515ID

Result key: 10  
Scenario 2 Affected station 32 K41EG  
Before Analysis

Results for: 41N MN JACKSON	BLTTTL	19950515ID	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	4339	250.5	
not affected by terrain losses	4339	250.5	
lost to NTSC IX	69	27.8	
lost to additional IX by ATV	2529	25.8	
lost to all IX	2598	53.7	

Potential Interfering Stations Included in above Scenario 2

41N MN ST. JAMES	BPTTL	20080604AAS	CP
40A MN JACKSON	BLDTL	20080505ACB	LIC
41A IA SIOUX CITY	BPCDT	19991101AIH	CP

# After Analysis

Results for: 41N MN JACKSON	BLTTTL	19950515ID	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	4339	250.5	
not affected by terrain losses	4339	250.5	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2812	117.3	

lost to all IX 2812 117.3

Potential Interfering Stations Included in above Scenario 2

40A MN JACKSON	BLDTL	20080505ACB	LIC
41A IA SIOUX CITY	BPCDT	19991101AIH	CP
41A MN STJAMES2	USERRECORD01		APP

The following station failed the de minimis interference criteria.

41D MN STJAMES2 USERRECORD01  
ERP 2.00 kW HAAT 302.0 m RCAMSL 615.0 m  
Antenna none

Due to interference to the following station and scenario: 2

41N MN JACKSON BLTTL 19950515ID  
ERP 1.80 kW HAAT 127.0 m RCAMSL 525.0 m  
Antenna 9999999999999999

Percent new DTV interference without proposal:	59.9	BLTTL	19950515ID
Percent new DTV interference with proposal:	64.8	BLTTL	19950515ID

Worst case new IX 4.9320% Scenario 1

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Analysis of Interference to Affected Station 33

#### NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
41	KXLI	ST. CLOUD MN	DTVPLN	-NPLN1604

#### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
34	KTCA-DT	ST. PAUL MN	58.3	PLN	DTVPLN	-DTVP0941
40	KXLI-DT	ST. CLOUD MN	0.0	PLN	DTVPLN	-DTVP1130
41	KTIV-DT	SIOUX CITY IA	370.6	PLN	DTVPLN	-DTVP1158
42	KSAX	ALEXANDRIA MN	119.6	PLN	DTVPLN	-NPLN1622
44	KVBM-DT	MINNEAPOLIS MN	57.1	PLN	DTVPLN	-DTVP1271
45	KVBMTV	MINNEAPOLIS MN	57.1	PLN	DTVPLN	-NPLN1684
48	WEUX	CHIPPEWA FALLS WI	166.7	PLN	DTVPLN	-NPLN1743

Results for: 41N MN ST. CLOUD	DTVPLN	NPLN1604	PLN
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2611116	20277.2	
not affected by terrain losses	2592069	20160.9	
lost to NTSC IX	226867	1216.2	
lost to additional IX by ATV	79	3.0	
lost to all IX	226946	1219.2	

#### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
41	KPXM	ST. CLOUD MN	BLCT	-19850822KK



# Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
34	KTCA-DT	ST. PAUL MN	58.3	PLN	DTVPLN	-DTVP0941
40	KPXM	ST. CLOUD MN	0.0	LIC	BLCDDT	-20030903AAU
40	KXLI-DT	ST. CLOUD MN	0.0	PLN	DTVPLN	-DTVP1130
41	KTIV	SIOUX CITY IA	370.1	CP	BPCDDT	-19991101AIH
41	KTIV-DT	SIOUX CITY IA	370.6	PLN	DTVPLN	-DTVP1158
41	NEW	LACROSSE WI	235.9	LIC	BPRM	-20001013ADO
42	KSAX	ALEXANDRIA MN	119.6	LIC	BLCT	-19870925KJ
44	KVBM-DT	MINNEAPOLIS MN	57.1	PLN	DTVPLN	-DTVP1271
44	KSTC-TV	MINNEAPOLIS MN	57.1	LIC	BLCDDT	-20060525ABR
45	KSTC-TV	MINNEAPOLIS-ST. PAUL MN	57.1	LIC	BLCT	-20020318AAJ
41	K41IZ-D	STJAMES2 MN	158.2	APP	USERRECORD-01	

Total scenarios = 2

Result key: 11

Scenario 1 Affected station 33 KPXM

Before Analysis

Results for: 41N MN ST. CLOUD	BLCT	19850822KK	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2611116	20277.2	
not affected by terrain losses	2592069	20160.9	
lost to NTSC IX	246983	1250.7	
lost to additional IX by ATV	47510	310.5	
lost to all IX	294493	1561.2	

Potential Interfering Stations Included in above Scenario 1

42N MN ALEXANDRIA	BLCT	19870925KJ	LIC
45N MN MINNEAPOLIS-ST. PAUL	BLCT	20020318AAJ	LIC
34A MN ST. PAUL	DTVPLN	DTVP0941	PLN
41A WI LACROSSE	BPRM	20001013ADO	LIC
44A MN MINNEAPOLIS	BLCDDT	20060525ABR	LIC

After Analysis

Results for: 41N MN ST. CLOUD	BLCT	19850822KK	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2611116	20277.2	
not affected by terrain losses	2592069	20160.9	
lost to NTSC IX	246983	1250.7	
lost to additional IX by ATV	47557	322.3	
lost to all IX	294540	1573.0	

Potential Interfering Stations Included in above Scenario 1

42N MN ALEXANDRIA	BLCT	19870925KJ	LIC
45N MN MINNEAPOLIS-ST. PAUL	BLCT	20020318AAJ	LIC
34A MN ST. PAUL	DTVPLN	DTVP0941	PLN
41A WI LACROSSE	BPRM	20001013ADO	LIC
44A MN MINNEAPOLIS	BLCDDT	20060525ABR	LIC
41A MN STJAMES2	USERRECORD01	APP	

Percent new IX = 0.0018%

Result key: 12

Scenario 2 Affected station 33 KPXM

Before Analysis

Results for: 41N MN ST. CLOUD	BLCT	19850822KK	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2611116	20277.2	
not affected by terrain losses	2592069	20160.9	
lost to NTSC IX	246983	1250.7	
lost to additional IX by ATV	47510	310.5	
lost to all IX	294493	1561.2	

Potential Interfering Stations Included in above Scenario 2

42N MN ALEXANDRIA	BLCT	19870925KJ	LIC
45N MN MINNEAPOLIS-ST. PAUL	BLCT	20020318AAJ	LIC
34A MN ST. PAUL	DTVPLN	DTVP0941	PLN
41A WI LACROSSE	BPRM	20001013ADO	LIC
44A MN MINNEAPOLIS	BLCDT	20060525ABR	LIC

After Analysis

Results for: 41N MN ST. CLOUD	BLCT	19850822KK	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2611116	20277.2	
not affected by terrain losses	2592069	20160.9	
lost to NTSC IX	246983	1250.7	
lost to additional IX by ATV	47557	322.3	
lost to all IX	294540	1573.0	

Potential Interfering Stations Included in above Scenario 2

42N MN ALEXANDRIA	BLCT	19870925KJ	LIC
45N MN MINNEAPOLIS-ST. PAUL	BLCT	20020318AAJ	LIC
34A MN ST. PAUL	DTVPLN	DTVP0941	PLN
41A WI LACROSSE	BPRM	20001013ADO	LIC
44A MN MINNEAPOLIS	BLCDT	20060525ABR	LIC
41A MN STJAMES2	USERRECORD01		APP

Percent new IX = 0.0018%

Worst case new IX 0.0018% Scenario 1

#####

Analysis of Interference to Affected Station 34

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
41	KPXM	ST. CLOUD MN	BSTA	-20090504ABA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
34	KTCA-DT	ST. PAUL MN	58.3	PLN	DTVPLN	-DTVP0941
40	KPXM	ST. CLOUD MN	0.0	LIC	BLC DT	-20030903AAU
40	KXLI-DT	ST. CLOUD MN	0.0	PLN	DTVPLN	-DTVP1130
41	KTIV	SIOUX CITY IA	370.1	CP	BPCDT	-19991101AIH
41	KTIV-DT	SIOUX CITY IA	370.6	PLN	DTVPLN	-DTVP1158
41	NEW	LACROSSE WI	235.9	LIC	BPRM	-20001013ADO
42	KSAX	ALEXANDRIA MN	119.6	LIC	BLCT	-19870925KJ
44	KVBM-DT	MINNEAPOLIS MN	57.1	PLN	DTVPLN	-DTVP1271
44	KSTC-TV	MINNEAPOLIS MN	57.1	LIC	BLC DT	-20060525ABR
45	KSTC-TV	MINNEAPOLIS-ST. PAUL MN	57.1	LIC	BLCT	-20020318AAJ
41	K41IZ-D	STJAMES2 MN	158.2	APP	USERRECORD-01	

Proposal causes no interference

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# Analysis of Interference to Affected Station 35

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
41	NEW	LACROSSE WI	BPRM	-20001013ADO

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
40	WSAW-DT	WAUSAU WI	159.7	PLN	DTVPLN	-DTVP1147
41	KJMH-DT	BURLINGTON IA	363.5	PLN	DTVPLN	-DTVP1157
41	KGCW-TV	BURLINGTON IA	331.3	CP MOD	BMPCDT	-20080619AJN
41	KTIV	SIOUX CITY IA	428.7	CP	BPCDT	-19991101AIH
41	WIFR	FREEPORT IL	265.7	CP MOD	BMPCDT	-20081110ADQ
41	WIFR-DT	FREEPORT IL	265.7	PLN	DTVPLN	-DTVP1160
41	WIFR	FREEPORT IL	265.7	CP MOD	BMPCDT	-20050103AFQ
41	WIFR	FREEPORT IL	265.7	LIC	BLC DT	-20041012AIQ
41	KPXM	ST. CLOUD MN	235.9	LIC	BLCT	-19850822KK
41	KPXM	ST. CLOUD MN	235.9	APP	BSTA	-20090504ABA
41	WGBA-DT	GREEN BAY WI	269.1	PLN	DTVPLN	-DTVP1180
41	WGBA	GREEN BAY WI	269.1	CP MOD	BMPCDT	-20080207AAN
42	KIMT-DT	MASON CITY IA	144.2	PLN	DTVPLN	-DTVP1190
41	K41IZ-D	STJAMES2 MN	260.0	APP	USERRECORD-01	

Total scenarios = 16

Result key: 13

Scenario 1 Affected station 35 NEW

Before Analysis

Results for: 41A WI LACROSSE BPRM 20001013ADO LIC  
HAAT 446.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	704420	37754.6
not affected by terrain losses	672325	36588.8
lost to NTSC IX	10159	307.7
lost to additional IX by ATV	13453	1417.3
lost to ATV IX only	13626	1467.6

lost to all IX 23612 1725.0

Potential Interfering Stations Included in above Scenario 1

41N MN ST. CLOUD	BLCT	19850822KK	LIC
40A WI WAUSAU	DTVPLN	DTVP1147	PLN
41A IA BURLINGTON	BMPCDT	20080619AJN	CP
41A IL FREEPORT	BMPCDT	20081110ADQ	CP
41A WI GREEN BAY	DTVPLN	DTVP1180	PLN
42A IA MASON CITY	DTVPLN	DTVP1190	PLN

After Analysis

Results for: 41A WI LACROSSE BPRM 20001013ADO LIC

HAAT 446.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	704420	37754.6
not affected by terrain losses	672325	36588.8
lost to NTSC IX	10159	307.7
lost to additional IX by ATV	13461	1418.3
lost to ATV IX only	13634	1468.6
lost to all IX	23620	1726.0

Potential Interfering Stations Included in above Scenario 1

41N MN ST. CLOUD	BLCT	19850822KK	LIC
40A WI WAUSAU	DTVPLN	DTVP1147	PLN
41A IA BURLINGTON	BMPCDT	20080619AJN	CP
41A IL FREEPORT	BMPCDT	20081110ADQ	CP
41A WI GREEN BAY	DTVPLN	DTVP1180	PLN
42A IA MASON CITY	DTVPLN	DTVP1190	PLN
41A MN STJAMES2	USERRECORD01		APP

Percent new IX = 0.0012%

Result key: 14

Scenario 2 Affected station 35 NEW

Before Analysis

Results for: 41A WI LACROSSE BPRM 20001013ADO LIC

HAAT 446.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	704420	37754.6
not affected by terrain losses	672325	36588.8
lost to NTSC IX	10159	307.7
lost to additional IX by ATV	16796	1629.3
lost to ATV IX only	16986	1686.5
lost to all IX	26955	1937.0

Potential Interfering Stations Included in above Scenario 2

41N MN ST. CLOUD	BLCT	19850822KK	LIC
40A WI WAUSAU	DTVPLN	DTVP1147	PLN
41A IA BURLINGTON	BMPCDT	20080619AJN	CP
41A IL FREEPORT	BMPCDT	20081110ADQ	CP
41A WI GREEN BAY	BMPCDT	20080207AAN	CP
42A IA MASON CITY	DTVPLN	DTVP1190	PLN

# After Analysis

Results for: 41A WI LACROSSE BPRM 20001013ADO LIC  
 HAAT 446.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	704420	37754.6
not affected by terrain losses	672325	36588.8
lost to NTSC IX	10159	307.7
lost to additional IX by ATV	16804	1630.3
lost to ATV IX only	16994	1687.5
lost to all IX	26963	1938.0

Potential Interfering Stations Included in above Scenario 2

41N MN ST. CLOUD	BLCT	19850822KK	LIC
40A WI WAUSAU	DTVPLN	DTVP1147	PLN
41A IA BURLINGTON	BMPCDT	20080619AJN	CP
41A IL FREEPORT	BMPCDT	20081110ADQ	CP
41A WI GREEN BAY	BMPCDT	20080207AAN	CP
42A IA MASON CITY	DTVPLN	DTVP1190	PLN
41A MN STJAMES2	USERRECORD01		APP

Percent new IX = 0.0012%

Result key: 15  
 Scenario 3 Affected station 35 NEW  
 Before Analysis

Results for: 41A WI LACROSSE BPRM 20001013ADO LIC  
 HAAT 446.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	704420	37754.6
not affected by terrain losses	672325	36588.8
lost to NTSC IX	10159	307.7
lost to additional IX by ATV	13344	1399.5
lost to ATV IX only	13514	1448.8
lost to all IX	23503	1707.2

Potential Interfering Stations Included in above Scenario 3

41N MN ST. CLOUD	BLCT	19850822KK	LIC
40A WI WAUSAU	DTVPLN	DTVP1147	PLN
41A IA BURLINGTON	BMPCDT	20080619AJN	CP
41A IL FREEPORT	DTVPLN	DTVP1160	PLN
41A WI GREEN BAY	DTVPLN	DTVP1180	PLN
42A IA MASON CITY	DTVPLN	DTVP1190	PLN

# After Analysis

Results for: 41A WI LACROSSE BPRM 20001013ADO LIC  
 HAAT 446.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	704420	37754.6
not affected by terrain losses	672325	36588.8
lost to NTSC IX	10159	307.7
lost to additional IX by ATV	13352	1400.5

lost to ATV IX only	13522	1449.8
lost to all IX	23511	1708.2

Potential Interfering Stations Included in above Scenario 3

41N MN ST. CLOUD	BLCT	19850822KK	LIC
40A WI WAUSAU	DTVPLN	DTVP1147	PLN
41A IA BURLINGTON	BMPCDT	20080619AJN	CP
41A IL FREEPORT	DTVPLN	DTVP1160	PLN
41A WI GREEN BAY	DTVPLN	DTVP1180	PLN
42A IA MASON CITY	DTVPLN	DTVP1190	PLN
41A MN STJAMES2	USERRECORD01		APP

Percent new IX = 0.0012%

Result key: 16  
 Scenario 4 Affected station 35 NEW  
 Before Analysis

Results for: 41A WI LACROSSE BPRM 20001013ADO LIC  
 HAAT 446.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	704420	37754.6
not affected by terrain losses	672325	36588.8
lost to NTSC IX	10159	307.7
lost to additional IX by ATV	16736	1616.5
lost to ATV IX only	16923	1672.7
lost to all IX	26895	1924.2

Potential Interfering Stations Included in above Scenario 4

41N MN ST. CLOUD	BLCT	19850822KK	LIC
40A WI WAUSAU	DTVPLN	DTVP1147	PLN
41A IA BURLINGTON	BMPCDT	20080619AJN	CP
41A IL FREEPORT	DTVPLN	DTVP1160	PLN
41A WI GREEN BAY	BMPCDT	20080207AAN	CP
42A IA MASON CITY	DTVPLN	DTVP1190	PLN

After Analysis

Results for: 41A WI LACROSSE BPRM 20001013ADO LIC  
 HAAT 446.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	704420	37754.6
not affected by terrain losses	672325	36588.8
lost to NTSC IX	10159	307.7
lost to additional IX by ATV	16744	1617.5
lost to ATV IX only	16931	1673.7
lost to all IX	26903	1925.2

Potential Interfering Stations Included in above Scenario 4

41N MN ST. CLOUD	BLCT	19850822KK	LIC
40A WI WAUSAU	DTVPLN	DTVP1147	PLN
41A IA BURLINGTON	BMPCDT	20080619AJN	CP
41A IL FREEPORT	DTVPLN	DTVP1160	PLN
41A WI GREEN BAY	BMPCDT	20080207AAN	CP

42A IA MASON CITY	DTVPLN	DTVP1190	PLN
41A MN STJAMES2	USERRECORD01		APP

Percent new IX = 0.0012%

Result key: 17  
 Scenario 5 Affected station 35 NEW  
 Before Analysis

Results for: 41A WI LACROSSE BPRM 20001013ADO LIC  
 HAAT 446.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	704420	37754.6
not affected by terrain losses	672325	36588.8
lost to NTSC IX	10159	307.7
lost to additional IX by ATV	13344	1399.5
lost to ATV IX only	13514	1448.8
lost to all IX	23503	1707.2

Potential Interfering Stations Included in above Scenario 5

41N MN ST. CLOUD	BLCT	19850822KK	LIC
40A WI WAUSAU	DTVPLN	DTVP1147	PLN
41A IA BURLINGTON	BMPCDT	20080619AJN	CP
41A IL FREEPORT	BMPCDT	20050103AFQ	CP
41A WI GREEN BAY	DTVPLN	DTVP1180	PLN
42A IA MASON CITY	DTVPLN	DTVP1190	PLN

After Analysis

Results for: 41A WI LACROSSE BPRM 20001013ADO LIC  
 HAAT 446.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	704420	37754.6
not affected by terrain losses	672325	36588.8
lost to NTSC IX	10159	307.7
lost to additional IX by ATV	13352	1400.5
lost to ATV IX only	13522	1449.8
lost to all IX	23511	1708.2

Potential Interfering Stations Included in above Scenario 5

41N MN ST. CLOUD	BLCT	19850822KK	LIC
40A WI WAUSAU	DTVPLN	DTVP1147	PLN
41A IA BURLINGTON	BMPCDT	20080619AJN	CP
41A IL FREEPORT	BMPCDT	20050103AFQ	CP
41A WI GREEN BAY	DTVPLN	DTVP1180	PLN
42A IA MASON CITY	DTVPLN	DTVP1190	PLN
41A MN STJAMES2	USERRECORD01		APP

Percent new IX = 0.0012%

Result key: 18  
 Scenario 6 Affected station 35 NEW  
 Before Analysis

Results for: 41A WI LACROSSE BPRM 20001013ADO LIC

HAAT 446.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	704420	37754.6
not affected by terrain losses	672325	36588.8
lost to NTSC IX	10159	307.7
lost to additional IX by ATV	16736	1616.5
lost to ATV IX only	16923	1672.7
lost to all IX	26895	1924.2

Potential Interfering Stations Included in above Scenario 6

41N MN ST. CLOUD	BLCT	19850822KK	LIC
40A WI WAUSAU	DTVPLN	DTVP1147	PLN
41A IA BURLINGTON	BMPCDT	20080619AJN	CP
41A IL FREEPORT	BMPCDT	20050103AFQ	CP
41A WI GREEN BAY	BMPCDT	20080207AAN	CP
42A IA MASON CITY	DTVPLN	DTVP1190	PLN

After Analysis

Results for: 41A WI LACROSSE BPRM 20001013ADO LIC  
HAAT 446.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	704420	37754.6
not affected by terrain losses	672325	36588.8
lost to NTSC IX	10159	307.7
lost to additional IX by ATV	16744	1617.5
lost to ATV IX only	16931	1673.7
lost to all IX	26903	1925.2

Potential Interfering Stations Included in above Scenario 6

41N MN ST. CLOUD	BLCT	19850822KK	LIC
40A WI WAUSAU	DTVPLN	DTVP1147	PLN
41A IA BURLINGTON	BMPCDT	20080619AJN	CP
41A IL FREEPORT	BMPCDT	20050103AFQ	CP
41A WI GREEN BAY	BMPCDT	20080207AAN	CP
42A IA MASON CITY	DTVPLN	DTVP1190	PLN
41A MN STJAMES2	USERRECORD01		APP

Percent new IX = 0.0012%

Result key: 19  
Scenario 7 Affected station 35 NEW  
Before Analysis

Results for: 41A WI LACROSSE BPRM 20001013ADO LIC  
HAAT 446.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	704420	37754.6
not affected by terrain losses	672325	36588.8
lost to NTSC IX	10159	307.7
lost to additional IX by ATV	13448	1413.3
lost to ATV IX only	13621	1463.6
lost to all IX	23607	1721.0

Potential Interfering Stations Included in above Scenario 7



41N MN ST. CLOUD	BLCT	19850822KK	LIC
40A WI WAUSAU	DTVPLN	DTVP1147	PLN
41A IA BURLINGTON	BMPCDT	20080619AJN	CP
41A IL FREEPORT	BLCDDT	20041012AIQ	LIC
41A WI GREEN BAY	DTVPLN	DTVP1180	PLN
42A IA MASON CITY	DTVPLN	DTVP1190	PLN

After Analysis

Results for: 41A WI LACROSSE                      BPRM                      20001013ADO    LIC  
 HAAT 446.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	704420	37754.6
not affected by terrain losses	672325	36588.8
lost to NTSC IX	10159	307.7
lost to additional IX by ATV	13456	1414.3
lost to ATV IX only	13629	1464.6
lost to all IX	23615	1722.0

Potential Interfering Stations Included in above Scenario                      7

41N MN ST. CLOUD	BLCT	19850822KK	LIC
40A WI WAUSAU	DTVPLN	DTVP1147	PLN
41A IA BURLINGTON	BMPCDT	20080619AJN	CP
41A IL FREEPORT	BLCDDT	20041012AIQ	LIC
41A WI GREEN BAY	DTVPLN	DTVP1180	PLN
42A IA MASON CITY	DTVPLN	DTVP1190	PLN
41A MN STJAMES2	USERRECORD01		APP

Percent new IX =        0.0012%

Result key:                      20  
 Scenario                      8    Affected station                      35    NEW  
 Before Analysis

Results for: 41A WI LACROSSE                      BPRM                      20001013ADO    LIC  
 HAAT 446.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	704420	37754.6
not affected by terrain losses	672325	36588.8
lost to NTSC IX	10159	307.7
lost to additional IX by ATV	16796	1626.4
lost to ATV IX only	16986	1683.6
lost to all IX	26955	1934.1

Potential Interfering Stations Included in above Scenario                      8

41N MN ST. CLOUD	BLCT	19850822KK	LIC
40A WI WAUSAU	DTVPLN	DTVP1147	PLN
41A IA BURLINGTON	BMPCDT	20080619AJN	CP
41A IL FREEPORT	BLCDDT	20041012AIQ	LIC
41A WI GREEN BAY	BMPCDT	20080207AAN	CP
42A IA MASON CITY	DTVPLN	DTVP1190	PLN

After Analysis

Results for: 41A WI LACROSSE                      BPRM                      20001013ADO    LIC  
             HAAT 446.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	704420	37754.6
not affected by terrain losses	672325	36588.8
lost to NTSC IX	10159	307.7
lost to additional IX by ATV	16804	1627.4
lost to ATV IX only	16994	1684.6
lost to all IX	26963	1935.1

Potential Interfering Stations Included in above Scenario                      8

41N MN ST. CLOUD	BLCT	19850822KK	LIC
40A WI WAUSAU	DTVPLN	DTVP1147	PLN
41A IA BURLINGTON	BMPCDT	20080619AJN	CP
41A IL FREEPORT	BLCDDT	20041012AIQ	LIC
41A WI GREEN BAY	BMPCDT	20080207AAN	CP
42A IA MASON CITY	DTVPLN	DTVP1190	PLN
41A MN STJAMES2	USERRECORD01		APP

Percent new IX =            0.0012%

Result key:                      21  
 Scenario                      9    Affected station                      35    NEW  
 Before Analysis

Results for: 41A WI LACROSSE                      BPRM                      20001013ADO    LIC  
             HAAT 446.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	704420	37754.6
not affected by terrain losses	672325	36588.8
lost to NTSC IX	10159	307.7
lost to additional IX by ATV	13453	1417.3
lost to ATV IX only	13626	1467.6
lost to all IX	23612	1725.0

Potential Interfering Stations Included in above Scenario                      9

41N MN ST. CLOUD	BLCT	19850822KK	LIC
40A WI WAUSAU	DTVPLN	DTVP1147	PLN
41A IA BURLINGTON	BMPCDT	20080619AJN	CP
41A IL FREEPORT	BMPCDT	20081110ADQ	CP
41A WI GREEN BAY	DTVPLN	DTVP1180	PLN
42A IA MASON CITY	DTVPLN	DTVP1190	PLN

After Analysis

Results for: 41A WI LACROSSE                      BPRM                      20001013ADO    LIC  
             HAAT 446.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	704420	37754.6
not affected by terrain losses	672325	36588.8
lost to NTSC IX	10159	307.7
lost to additional IX by ATV	13461	1418.3
lost to ATV IX only	13634	1468.6
lost to all IX	23620	1726.0

Potential Interfering Stations Included in above Scenario 9

41N MN ST. CLOUD	BLCT	19850822KK	LIC
40A WI WAUSAU	DTVPLN	DTVP1147	PLN
41A IA BURLINGTON	BMPCDT	20080619AJN	CP
41A IL FREEPORT	BMPCDT	20081110ADQ	CP
41A WI GREEN BAY	DTVPLN	DTVP1180	PLN
42A IA MASON CITY	DTVPLN	DTVP1190	PLN
41A MN STJAMES2	USERRECORD01		APP

Percent new IX = 0.0012%

Result key: 22  
 Scenario 10 Affected station 35 NEW  
 Before Analysis

Results for: 41A WI LACROSSE BPRM 20001013ADO LIC  
 HAAT 446.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	704420	37754.6
not affected by terrain losses	672325	36588.8
lost to NTSC IX	10159	307.7
lost to additional IX by ATV	16796	1629.3
lost to ATV IX only	16986	1686.5
lost to all IX	26955	1937.0

Potential Interfering Stations Included in above Scenario 10

41N MN ST. CLOUD	BLCT	19850822KK	LIC
40A WI WAUSAU	DTVPLN	DTVP1147	PLN
41A IA BURLINGTON	BMPCDT	20080619AJN	CP
41A IL FREEPORT	BMPCDT	20081110ADQ	CP
41A WI GREEN BAY	BMPCDT	20080207AAN	CP
42A IA MASON CITY	DTVPLN	DTVP1190	PLN

After Analysis

Results for: 41A WI LACROSSE BPRM 20001013ADO LIC  
 HAAT 446.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	704420	37754.6
not affected by terrain losses	672325	36588.8
lost to NTSC IX	10159	307.7
lost to additional IX by ATV	16804	1630.3
lost to ATV IX only	16994	1687.5
lost to all IX	26963	1938.0

Potential Interfering Stations Included in above Scenario 10

41N MN ST. CLOUD	BLCT	19850822KK	LIC
40A WI WAUSAU	DTVPLN	DTVP1147	PLN
41A IA BURLINGTON	BMPCDT	20080619AJN	CP
41A IL FREEPORT	BMPCDT	20081110ADQ	CP
41A WI GREEN BAY	BMPCDT	20080207AAN	CP
42A IA MASON CITY	DTVPLN	DTVP1190	PLN
41A MN STJAMES2	USERRECORD01		APP

Percent new IX = 0.0012%

Result key: 23  
Scenario 11 Affected station 35 NEW  
Before Analysis

Results for: 41A WI LACROSSE BPRM 20001013ADO LIC  
HAAT 446.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	704420	37754.6
not affected by terrain losses	672325	36588.8
lost to NTSC IX	10159	307.7
lost to additional IX by ATV	13344	1399.5
lost to ATV IX only	13514	1448.8
lost to all IX	23503	1707.2

Potential Interfering Stations Included in above Scenario 11

41N MN ST. CLOUD	BLCT	19850822KK	LIC
40A WI WAUSAU	DTVPLN	DTVP1147	PLN
41A IA BURLINGTON	BMPCDT	20080619AJN	CP
41A IL FREEPORT	DTVPLN	DTVP1160	PLN
41A WI GREEN BAY	DTVPLN	DTVP1180	PLN
42A IA MASON CITY	DTVPLN	DTVP1190	PLN

After Analysis

Results for: 41A WI LACROSSE BPRM 20001013ADO LIC  
HAAT 446.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	704420	37754.6
not affected by terrain losses	672325	36588.8
lost to NTSC IX	10159	307.7
lost to additional IX by ATV	13352	1400.5
lost to ATV IX only	13522	1449.8
lost to all IX	23511	1708.2

Potential Interfering Stations Included in above Scenario 11

41N MN ST. CLOUD	BLCT	19850822KK	LIC
40A WI WAUSAU	DTVPLN	DTVP1147	PLN
41A IA BURLINGTON	BMPCDT	20080619AJN	CP
41A IL FREEPORT	DTVPLN	DTVP1160	PLN
41A WI GREEN BAY	DTVPLN	DTVP1180	PLN
42A IA MASON CITY	DTVPLN	DTVP1190	PLN
41A MN STJAMES2	USERRECORD01		APP

Percent new IX = 0.0012%

Result key: 24  
Scenario 12 Affected station 35 NEW  
Before Analysis

Results for: 41A WI LACROSSE BPRM 20001013ADO LIC  
HAAT 446.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	704420	37754.6

not affected by terrain losses	672325	36588.8
lost to NTSC IX	10159	307.7
lost to additional IX by ATV	16736	1616.5
lost to ATV IX only	16923	1672.7
lost to all IX	26895	1924.2

Potential Interfering Stations Included in above Scenario 12

41N MN ST. CLOUD	BLCT	19850822KK	LIC
40A WI WAUSAU	DTVPLN	DTVP1147	PLN
41A IA BURLINGTON	BMPCDT	20080619AJN	CP
41A IL FREEPORT	DTVPLN	DTVP1160	PLN
41A WI GREEN BAY	BMPCDT	20080207AAN	CP
42A IA MASON CITY	DTVPLN	DTVP1190	PLN

#### After Analysis

Results for: 41A WI LACROSSE BPRM 20001013ADO LIC  
HAAT 446.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	704420	37754.6
not affected by terrain losses	672325	36588.8
lost to NTSC IX	10159	307.7
lost to additional IX by ATV	16744	1617.5
lost to ATV IX only	16931	1673.7
lost to all IX	26903	1925.2

Potential Interfering Stations Included in above Scenario 12

41N MN ST. CLOUD	BLCT	19850822KK	LIC
40A WI WAUSAU	DTVPLN	DTVP1147	PLN
41A IA BURLINGTON	BMPCDT	20080619AJN	CP
41A IL FREEPORT	DTVPLN	DTVP1160	PLN
41A WI GREEN BAY	BMPCDT	20080207AAN	CP
42A IA MASON CITY	DTVPLN	DTVP1190	PLN
41A MN STJAMES2	USERRECORD01		APP

Percent new IX = 0.0012%

Result key: 25  
Scenario 13 Affected station 35 NEW  
Before Analysis

Results for: 41A WI LACROSSE BPRM 20001013ADO LIC  
HAAT 446.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	704420	37754.6
not affected by terrain losses	672325	36588.8
lost to NTSC IX	10159	307.7
lost to additional IX by ATV	13344	1399.5
lost to ATV IX only	13514	1448.8
lost to all IX	23503	1707.2

Potential Interfering Stations Included in above Scenario 13

41N MN ST. CLOUD	BLCT	19850822KK	LIC
40A WI WAUSAU	DTVPLN	DTVP1147	PLN

41A IA BURLINGTON	BMPCDT	20080619AJN	CP
41A IL FREEPORT	BMPCDT	20050103AFQ	CP
41A WI GREEN BAY	DTVPLN	DTVP1180	PLN
42A IA MASON CITY	DTVPLN	DTVP1190	PLN

#### After Analysis

Results for: 41A WI LACROSSE                      BPRM                      20001013ADO    LIC  
 HAAT 446.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	704420	37754.6
not affected by terrain losses	672325	36588.8
lost to NTSC IX	10159	307.7
lost to additional IX by ATV	13352	1400.5
lost to ATV IX only	13522	1449.8
lost to all IX	23511	1708.2

Potential Interfering Stations Included in above Scenario      13

41N MN ST. CLOUD	BLCT	19850822KK	LIC
40A WI WAUSAU	DTVPLN	DTVP1147	PLN
41A IA BURLINGTON	BMPCDT	20080619AJN	CP
41A IL FREEPORT	BMPCDT	20050103AFQ	CP
41A WI GREEN BAY	DTVPLN	DTVP1180	PLN
42A IA MASON CITY	DTVPLN	DTVP1190	PLN
41A MN STJAMES2	USERRECORD01		APP

Percent new IX =      0.0012%

Result key:                      26  
 Scenario                      14    Affected station                      35    NEW  
 Before Analysis

Results for: 41A WI LACROSSE                      BPRM                      20001013ADO    LIC  
 HAAT 446.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	704420	37754.6
not affected by terrain losses	672325	36588.8
lost to NTSC IX	10159	307.7
lost to additional IX by ATV	16736	1616.5
lost to ATV IX only	16923	1672.7
lost to all IX	26895	1924.2

Potential Interfering Stations Included in above Scenario      14

41N MN ST. CLOUD	BLCT	19850822KK	LIC
40A WI WAUSAU	DTVPLN	DTVP1147	PLN
41A IA BURLINGTON	BMPCDT	20080619AJN	CP
41A IL FREEPORT	BMPCDT	20050103AFQ	CP
41A WI GREEN BAY	BMPCDT	20080207AAN	CP
42A IA MASON CITY	DTVPLN	DTVP1190	PLN

#### After Analysis

Results for: 41A WI LACROSSE                      BPRM                      20001013ADO    LIC  
 HAAT 446.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
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within Noise Limited Contour	704420	37754.6
not affected by terrain losses	672325	36588.8
lost to NTSC IX	10159	307.7
lost to additional IX by ATV	16744	1617.5
lost to ATV IX only	16931	1673.7
lost to all IX	26903	1925.2

Potential Interfering Stations Included in above Scenario 14

41N MN ST. CLOUD	BLCT	19850822KK	LIC
40A WI WAUSAU	DTVPLN	DTVP1147	PLN
41A IA BURLINGTON	BMPCDT	20080619AJN	CP
41A IL FREEPORT	BMPCDT	20050103AFQ	CP
41A WI GREEN BAY	BMPCDT	20080207AAN	CP
42A IA MASON CITY	DTVPLN	DTVP1190	PLN
41A MN STJAMES2	USERRECORD01		APP

Percent new IX = 0.0012%

Result key: 27  
 Scenario 15 Affected station 35 NEW  
 Before Analysis

Results for: 41A WI LACROSSE BPRM 20001013ADO LIC  
 HAAT 446.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	704420	37754.6
not affected by terrain losses	672325	36588.8
lost to NTSC IX	10159	307.7
lost to additional IX by ATV	13448	1413.3
lost to ATV IX only	13621	1463.6
lost to all IX	23607	1721.0

Potential Interfering Stations Included in above Scenario 15

41N MN ST. CLOUD	BLCT	19850822KK	LIC
40A WI WAUSAU	DTVPLN	DTVP1147	PLN
41A IA BURLINGTON	BMPCDT	20080619AJN	CP
41A IL FREEPORT	BLCDT	20041012AIQ	LIC
41A WI GREEN BAY	DTVPLN	DTVP1180	PLN
42A IA MASON CITY	DTVPLN	DTVP1190	PLN

After Analysis

Results for: 41A WI LACROSSE BPRM 20001013ADO LIC  
 HAAT 446.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	704420	37754.6
not affected by terrain losses	672325	36588.8
lost to NTSC IX	10159	307.7
lost to additional IX by ATV	13456	1414.3
lost to ATV IX only	13629	1464.6
lost to all IX	23615	1722.0

Potential Interfering Stations Included in above Scenario 15

41N MN ST. CLOUD	BLCT	19850822KK	LIC
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40A WI WAUSAU	DTVPLN	DTVP1147	PLN
41A IA BURLINGTON	BMPCDT	20080619AJN	CP
41A IL FREEPORT	BLCDT	20041012AIQ	LIC
41A WI GREEN BAY	DTVPLN	DTVP1180	PLN
42A IA MASON CITY	DTVPLN	DTVP1190	PLN
41A MN STJAMES2	USERRECORD01		APP

Percent new IX = 0.0012%

Result key: 28  
 Scenario 16 Affected station 35 NEW  
 Before Analysis

Results for: 41A WI LACROSSE BPRM 20001013ADO LIC  
 HAAT 446.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	704420	37754.6
not affected by terrain losses	672325	36588.8
lost to NTSC IX	10159	307.7
lost to additional IX by ATV	16796	1626.4
lost to ATV IX only	16986	1683.6
lost to all IX	26955	1934.1

Potential Interfering Stations Included in above Scenario 16

41N MN ST. CLOUD	BLCT	19850822KK	LIC
40A WI WAUSAU	DTVPLN	DTVP1147	PLN
41A IA BURLINGTON	BMPCDT	20080619AJN	CP
41A IL FREEPORT	BLCDT	20041012AIQ	LIC
41A WI GREEN BAY	BMPCDT	20080207AAN	CP
42A IA MASON CITY	DTVPLN	DTVP1190	PLN

After Analysis

Results for: 41A WI LACROSSE BPRM 20001013ADO LIC  
 HAAT 446.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	704420	37754.6
not affected by terrain losses	672325	36588.8
lost to NTSC IX	10159	307.7
lost to additional IX by ATV	16804	1627.4
lost to ATV IX only	16994	1684.6
lost to all IX	26963	1935.1

Potential Interfering Stations Included in above Scenario 16

41N MN ST. CLOUD	BLCT	19850822KK	LIC
40A WI WAUSAU	DTVPLN	DTVP1147	PLN
41A IA BURLINGTON	BMPCDT	20080619AJN	CP
41A IL FREEPORT	BLCDT	20041012AIQ	LIC
41A WI GREEN BAY	BMPCDT	20080207AAN	CP
42A IA MASON CITY	DTVPLN	DTVP1190	PLN
41A MN STJAMES2	USERRECORD01		APP

Percent new IX = 0.0012%

Worst case new IX 0.0012% Scenario 2



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Analysis of Interference to Affected Station 36

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
41	NEW	LACROSSE WI	BNPTTL	-20000831CEB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
39	WEAU-DT	EAU CLAIRE WI	95.9	PLN	DTVPLN	-DTVP1112
41	KJMH-DT	BURLINGTON IA	332.7	PLN	DTVPLN	-DTVP1157
41	KGCW-TV	BURLINGTON IA	299.7	CP MOD	BMPCDT	-20080619AJN
41	K41AD	LANSING IA	51.6	LIC	BLTT	-19840126IA
41	WIFR	FREEPORT IL	235.4	CP MOD	BMPCDT	-20081110ADQ
41	WIFR-DT	FREEPORT IL	235.4	PLN	DTVPLN	-DTVP1160
41	WIFR	FREEPORT IL	235.4	CP MOD	BMPCDT	-20050103AFQ
41	WIFR	FREEPORT IL	235.4	LIC	BLCDDT	-20041012AIQ
41	K58CM	DULUTH MN	337.9	CP	BDISDTT	-20060331ACI
41	K41KG-D	GRANITE FALLS MN	366.0	CP	BDCCDTL	-20061018ADD
41	KPXM	ST. CLOUD MN	264.7	LIC	BLCT	-19850822KK
41	KPXM	ST. CLOUD MN	264.7	APP	BSTA	-20090504ABA
41	K41IZ	ST. JAMES MN	274.4	CP	BPTTL	-20080604AAS
41	WGBA-DT	GREEN BAY WI	263.2	PLN	DTVPLN	-DTVP1180
41	WGBA	GREEN BAY WI	263.2	CP MOD	BMPCDT	-20080207AAN
41	NEW	LACROSSE WI	32.7	LIC	BPRM	-20001013ADO
41	NEW	LACROSSE WI	0.6	APP	BNPTTL	-20000825AJX
48	WXOW-TV	LA CROSSE WI	14.3	CP MOD	BMPCDT	-20090113ABG
49	WEUX-DT	CHIPPEWA FALLS WI	132.4	PLN	DTVPLN	-DTVP1435
49	WEUX	CHIPPEWA FALLS WI	132.3	CP MOD	BMPCDT	-20080619AJP
41	K41IZ-D	STJAMES2 MN	274.4	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 37

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
41	NEW	LACROSSE WI	BNPTTL	-20000825AJX

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
39	WEAU-DT	EAU CLAIRE WI	96.2	PLN	DTVPLN	-DTVP1112
41	KJMH-DT	BURLINGTON IA	332.4	PLN	DTVPLN	-DTVP1157
41	KGCW-TV	BURLINGTON IA	299.3	CP MOD	BMPCDT	-20080619AJN
41	K41AD	LANSING IA	51.3	LIC	BLTT	-19840126IA
41	WIFR	FREEPORT IL	234.8	CP MOD	BMPCDT	-20081110ADQ
41	WIFR-DT	FREEPORT IL	234.8	PLN	DTVPLN	-DTVP1160
41	WIFR	FREEPORT IL	234.8	CP MOD	BMPCDT	-20050103AFQ

41	WIFR	FREEPORT IL	234.8	LIC	BLCDT	-20041012AIQ
41	K58CM	DULUTH MN	338.3	CP	BDISDTT	-20060331ACI
41	K41KG-D	GRANITE FALLS MN	366.6	CP	BDCCDTL	-20061018ADD
41	KPXM	ST. CLOUD MN	265.2	LIC	BLCT	-19850822KK
41	KPXM	ST. CLOUD MN	265.2	APP	BSTA	-20090504ABA
41	K41IZ	ST. JAMES MN	274.9	CP	BPTTL	-20080604AAS
41	WGBA-DT	GREEN BAY WI	262.8	PLN	DTVPLN	-DTVP1180
41	WGBA	GREEN BAY WI	262.8	CP MOD	BMPCDT	-20080207AAN
41	NEW	LACROSSE WI	33.2	LIC	BPRM	-20001013ADO
41	NEW	LACROSSE WI	0.6	APP	BNPTTL	-20000831CEB
48	WXOW-TV	LA CROSSE WI	14.7	CP MOD	BMPCDT	-20090113ABG
49	WEUX-DT	CHIPPEWA FALLS WI	132.9	PLN	DTVPLN	-DTVP1435
49	WEUX	CHIPPEWA FALLS WI	132.7	CP MOD	BMPCDT	-20080619AJP
41	K41IZ-D	STJAMES2 MN	274.9	APP	USERRECORD-01	

Proposal causes no interference

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# Analysis of Interference to Affected Station 38

## DTV Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
42	KIMT-DT	MASON CITY IA	DTVPLN	-DTVP1190

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
42	WQRF-DT	ROCKFORD IL	322.3	PLN	DTVPLN	-DTVP1191
42	KSAX	ALEXANDRIA MN	318.4	PLN	DTVPLN	-NPLN1622
42	KPTM	OMAHA NE	378.6	PLN	DTVPLN	-NPLN1624
42	WPNE-DT	GREEN BAY WI	403.8	PLN	DTVPLN	-DTVP1215
43	NEW	DES MOINES IA	198.3	PLN	DTVPLN	-NPLN1638
43	KFXB-DT	DUBUQUE IA	203.5	PLN	DTVPLN	-DTVP1224

Results for: 42A IA MASON CITY      DTVPLN      DTVP1190      PLN  
 HAAT 472.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	766603	43395.0
not affected by terrain losses	748558	42557.6
lost to NTSC IX	10811	231.6
lost to additional IX by ATV	75	19.0
lost to ATV IX only	75	19.0
lost to all IX	10886	250.5

## NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
03	KIMT	MASON CITY IA	DTVPLN	-NPLN0222

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
02	KGAN	CEDAR RAPIDS IA	142.5	PLN	DTVPLN	-NPLN0163
02	KTCATV	ST. PAUL MN	188.8	PLN	DTVPLN	-NPLN0173
03	KDLH	DULUTH MN	383.5	PLN	DTVPLN	-NPLN0234
03	KTVO	KIRKSVILLE MO	317.6	PLN	DTVPLN	-NPLN0235

03	KMTV	OMAHA NE	348.6	PLN	DTVPLN	-NPLN0244
03	KDLOTV	FLORENCE SD	418.4	PLN	DTVPLN	-NPLN0256
03	WISCTV	MADISON WI	269.4	PLN	DTVPLN	-NPLN0268
04	WCCOTV	MINNEAPOLIS MN	189.4	PLN	DTVPLN	-NPLN0295

Results for: 3N IA MASON CITY DTVPLN NPLN0222 PLN

	POPULATION	AREA (sq km)
within Noise Limited Contour	766603	43395.0
not affected by terrain losses	735712	42108.4
lost to NTSC IX	217916	9611.6
lost to additional IX by ATV	0	0.0
lost to all IX	217916	9611.6

#### Analysis of current record

Channel	Call	City/State	Application Ref. No.
42	KIMT	MASON CITY IA	BLC DT -20071113AEE

#### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
41	KPXM	ST. CLOUD MN	226.4	LIC	BLCT -19850822KK
41	KPXM	ST. CLOUD MN	226.4	APP	BSTA -20090504ABA
41	NEW	LACROSSE WI	129.5	LIC	BPRM -20001013ADO
42	WQRF-TV	ROCKFORD IL	316.9	CP MOD	BMPCDT -20070207ABW
42	WQRF-DT	ROCKFORD IL	317.2	PLN	DTVPLN -DTVP1191
42	KSAX	ALEXANDRIA MN	315.1	LIC	BLCT -19870925KJ
42	KPTM	OMAHA NE	393.8	APP	BSTA -20081216AOG
42	KPTM	OMAHA NE	393.8	LIC	BLCT -20051121AON
42	WPNE	GREEN BAY WI	390.6	LIC	BMLED T -20040818AAP
42	WPNE-DT	GREEN BAY WI	390.7	PLN	DTVPLN -DTVP1215
43	960715KG	DES MOINES IA	213.6	APP	BPET -19960715KG
43	960709KT	DES MOINES IA	213.6	APP	BPET -19960709KT
43	960508KE	DES MOINES IA	200.7	APP	BPET -19960508KE
43	960724KM	DES MOINES IA	199.6	APP	BPET -19960724KM
43	KFXB-DT	DUBUQUE IA	200.3	PLN	DTVPLN -DTVP1224
41	K41IZ-D	STJAMES2 MN	166.9	APP	USERRECORD-01

Proposal causes no interference

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#### Analysis of Interference to Affected Station 39

#### NTSC Baseline Analysis

Channel	Call	City/State	Application Ref. No.
42	KSAX	ALEXANDRIA MN	DTVPLN -NPLN1622

#### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
40	KXLI-DT	ST. CLOUD MN	119.6	PLN	DTVPLN -DTVP1130
41	KXLI	ST. CLOUD MN	119.6	PLN	DTVPLN -NPLN1604
42	KIMT-DT	MASON CITY IA	318.4	PLN	DTVPLN -DTVP1190
43	KRWF	REDWOOD FALLS MN	137.3	PLN	DTVPLN -NPLN1642

Results for: 42N MN ALEXANDRIA DTVPLN NPLN1622 PLN

	POPULATION	AREA (sq km)
within Noise Limited Contour	313195	21230.6
not affected by terrain losses	312023	21191.4
lost to NTSC IX	95799	1372.1
lost to additional IX by ATV	161	14.7
lost to all IX	95960	1386.8

#### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
42	KSAX	ALEXANDRIA MN	BLCT	-19870925KJ

#### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
40	KPXM	ST. CLOUD MN	119.6	LIC	BLCDDT	-20030903AAU
40	KXLI-DT	ST. CLOUD MN	119.6	PLN	DTVPLN	-DTVP1130
41	KPXM	ST. CLOUD MN	119.6	LIC	BLCT	-19850822KK
41	KPXM	ST. CLOUD MN	119.6	APP	BSTA	-20090504ABA
42	KIMT-DT	MASON CITY IA	318.4	PLN	DTVPLN	-DTVP1190
41	K41IZ-D	STJAMES2 MN	182.8	APP	USERRECORD-01	

Proposal causes no interference

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#### Analysis of Interference to Affected Station 40

#### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
42	K42HX-D	JACKSON MN	BDCCDTL	-20061019ACT

#### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
41	K41KG-D	GRANITE FALLS MN	141.5	CP	BDCCDTL	-20061018ADD
41	K41EG	JACKSON MN	0.0	LIC	BLTTL	-19950515ID
41	K41IZ	ST. JAMES MN	64.4	CP	BPTTL	-20080604AAS
42	KIMT-DT	MASON CITY IA	176.0	PLN	DTVPLN	-DTVP1190
42	K42HI	MUSCATINE IA	400.7	APP	BDFCDTT	-20060331AND
42	KSAX	ALEXANDRIA MN	233.5	LIC	BLCT	-19870925KJ
42	K42AV	ST. JAMES MN	64.3	CP	BPTTL	-20080602AHS
42	KPTM	OMAHA NE	299.2	APP	BSTA	-20081216AOG
42	KPTM	OMAHA NE	299.2	LIC	BLCT	-20051121AON
42	K42FI	WATERTOWN SD	219.7	CP	BDFCDTT	-20060331BET
43	K43JG	JACKSON MN	0.0	CP	BNPTTL	-20000831BSD
43	K43JE-D	LAKE CRYSTAL MN	74.6	LIC	BLDTL	-20071205AAT
43	KAZS-LD	SOUTH SIOUX CITY NE	171.1	CP	BDCCDTL	-20061030ASP
43	K43KX-D	WATERTOWN SD	219.7	CP	BDCCDTT	-20061027AAC
41	K41IZ-D	STJAMES2 MN	64.4	APP	USERRECORD-01	

Proposal causes no interference

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#### Analysis of Interference to Affected Station 41

# Analysis of current record

Channel	Call	City/State	Application	Ref. No.
42	K42AV	ST. JAMES MN	BPTTL	-20080602AHS

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
38	KEYC-DT	MANKATO MN	24.2	PLN	DTVPLN	-DTVP1052
41	K41KG-D	GRANITE FALLS MN	109.8	CP	BDCCDTL	-20061018ADD
41	K41IZ	ST. JAMES MN	0.3	CP	BPTTL	-20080604AAS
42	KIMT-DT	MASON CITY IA	163.7	PLN	DTVPLN	-DTVP1190
42	KSAX	ALEXANDRIA MN	182.7	LIC	BLCT	-19870925KJ
42	K42HX-D	JACKSON MN	64.3	CP	BDCCDTL	-20061019ACT
42	KPTM	OMAHA NE	362.9	APP	BSTA	-20081216AOG
42	KPTM	OMAHA NE	362.9	LIC	BLCT	-20051121AON
42	K42FI	WATERTOWN SD	216.4	CP	BDFCDTT	-20060331BET
43	K43JE-D	LAKE CRYSTAL MN	24.7	LIC	BLDTL	-20071205AAT
57	K57KD-D	ST. JAMES MN	0.3	CP	BDCCDTL	-20061030AFI
41	K41IZ-D	STJAMES2 MN	0.3	APP	USERRECORD-01	

Total scenarios = 2

Result key: 29

Scenario 1 Affected station 41 K42AV  
Before Analysis

Results for: 42N MN ST. JAMES	BPTTL	20080602AHS	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2150	413.0	
not affected by terrain losses	2150	413.0	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	0	0.0	
lost to all IX	0	0.0	

Potential Interfering Stations Included in above Scenario 1

## After Analysis

Results for: 42N MN ST. JAMES	BPTTL	20080602AHS	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2150	413.0	
not affected by terrain losses	2150	413.0	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	1641	302.6	
lost to all IX	1641	302.6	

Potential Interfering Stations Included in above Scenario 1

41A MN STJAMES2	USERRECORD01	APP
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The following station failed the de minimis interference criteria.

41D MN STJAMES2	USERRECORD01
ERP 2.00 kW HAAT 302.0 m RCAMSL 615.0 m	
Antenna none	

Due to interference to the following station and scenario: 1  
42N MN ST. JAMES BPTTL 20080602AHS  
ERP 1.32 kW HAAT 196.0 m RCAMSL 496.0 m  
Antenna CDB 99999999999999

Percent new DTV interference without proposal: 0.0 BPTTL 20080602AHS  
Percent new DTV interference with proposal: 76.3 BPTTL 20080602AHS

Result key: 30  
Scenario 2 Affected station 41 K42AV  
Before Analysis

Results for: 42N MN ST. JAMES	BPTTL	20080602AHS	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2150	413.0	
not affected by terrain losses	2150	413.0	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	0	0.0	
lost to all IX	0	0.0	

Potential Interfering Stations Included in above Scenario 2

After Analysis

Results for: 42N MN ST. JAMES	BPTTL	20080602AHS	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2150	413.0	
not affected by terrain losses	2150	413.0	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	1641	302.6	
lost to all IX	1641	302.6	

Potential Interfering Stations Included in above Scenario 2

41A MN STJAMES2 USERRECORD01 APP

The following station failed the de minimis interference criteria.

41D MN STJAMES2 USERRECORD01  
ERP 2.00 kW HAAT 302.0 m RCAMSL 615.0 m  
Antenna none

Due to interference to the following station and scenario: 2  
42N MN ST. JAMES BPTTL 20080602AHS  
ERP 1.32 kW HAAT 196.0 m RCAMSL 496.0 m  
Antenna CDB 99999999999999

Percent new DTV interference without proposal: 0.0 BPTTL 20080602AHS  
Percent new DTV interference with proposal: 76.3 BPTTL 20080602AHS

Worst case new IX 76.3256% Scenario 1

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# Analysis of Interference to Affected Station 42

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
42	K42AV	ST. JAMES MN	BLTTTL	-19970507JP

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
38	KEYC-DT	MANKATO MN	24.2	PLN	DTVPLN	-DTVP1052
41	K41KG-D	GRANITE FALLS MN	109.8	CP	BDCCDTL	-20061018ADD
41	K41IZ	ST. JAMES MN	0.3	CP	BPTTL	-20080604AAS
42	KIMT-DT	MASON CITY IA	163.7	PLN	DTVPLN	-DTVP1190
42	KSAX	ALEXANDRIA MN	182.7	LIC	BLCT	-19870925KJ
42	K42HX-D	JACKSON MN	64.3	CP	BDCCDTL	-20061019ACT
42	KPTM	OMAHA NE	362.9	APP	BSTA	-20081216AOG
42	KPTM	OMAHA NE	362.9	LIC	BLCT	-20051121AON
42	K42FI	WATERTOWN SD	216.4	CP	BDFCDTT	-20060331BET
43	K43JE-D	LAKE CRYSTAL MN	24.7	LIC	BLDTL	-20071205AAT
57	K57KD-D	ST. JAMES MN	0.3	CP	BDCCDTL	-20061030AFI
41	K41IZ-D	STJAMES2 MN	0.3	APP	USERRECORD-01	

Total scenarios = 2

Result key: 31

Scenario 1 Affected station 42 K42AV

Before Analysis

Results for: 42N MN ST. JAMES	BLTTTL	19970507JP	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2179	417.9	
not affected by terrain losses	2179	417.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	0	0.0	
lost to all IX	0	0.0	

Potential Interfering Stations Included in above Scenario 1

## After Analysis

Results for: 42N MN ST. JAMES	BLTTTL	19970507JP	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2179	417.9	
not affected by terrain losses	2179	417.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	1670	307.5	
lost to all IX	1670	307.5	

Potential Interfering Stations Included in above Scenario 1

41A MN STJAMES2	USERRECORD01	APP
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The following station failed the de minimis interference criteria.

41D MN STJAMES2                      USERRECORD01  
 ERP     2.00 kW   HAAT     302.0 m   RCAMSL     615.0 m  
 Antenna         none

Due to interference to the following station and scenario:            1

42N MN ST. JAMES                      BLTTTL         19970507JP  
 ERP     1.32 kW   HAAT     197.0 m   RCAMSL     497.0 m  
 Antenna         9999999999999999

Percent new DTV interference without proposal:            0.0    BLTTTL         19970507JP  
 Percent new DTV interference with proposal:            76.6    BLTTTL         19970507JP

Result key:                    32  
 Scenario                    2   Affected station                    42   K42AV  
 Before Analysis

Results for: 42N MN ST. JAMES	BLTTTL	19970507JP	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2179	417.9	
not affected by terrain losses	2179	417.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	0	0.0	
lost to all IX	0	0.0	

Potential Interfering Stations Included in above Scenario            2

After Analysis

Results for: 42N MN ST. JAMES	BLTTTL	19970507JP	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2179	417.9	
not affected by terrain losses	2179	417.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	1670	307.5	
lost to all IX	1670	307.5	

Potential Interfering Stations Included in above Scenario            2

41A MN STJAMES2                      USERRECORD01                      APP

The following station failed the de minimis interference criteria.

41D MN STJAMES2                      USERRECORD01  
 ERP     2.00 kW   HAAT     302.0 m   RCAMSL     615.0 m  
 Antenna         none

Due to interference to the following station and scenario:            2

42N MN ST. JAMES                      BLTTTL         19970507JP  
 ERP     1.32 kW   HAAT     197.0 m   RCAMSL     497.0 m  
 Antenna         9999999999999999

Percent new DTV interference without proposal:            0.0    BLTTTL         19970507JP  
 Percent new DTV interference with proposal:            76.6    BLTTTL         19970507JP

Worst case new IX     76.6407% Scenario                    1



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Analysis of Interference to Affected Station 43

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
42	KAUN-LP	SIOUX FALLS SD	BLTTL	-19880527II

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
34	KUSD-DT	VERMILLION SD	54.1	PLN	DTVPLN	-DTVP0955
39	KMEG-DT	SIOUX CITY IA	118.9	PLN	DTVPLN	-DTVP1087
39	KMEG	SIOUX CITY IA	113.6	LIC	BLCDDT	-20070129AAZ
40	NEW -DT	SIOUX FALLS SD	38.0	PLN	DTVPLN	-DTVP1140
41	KTIV	SIOUX CITY IA	113.6	CP	BPCDDT	-19991101AIH
41	KTIV-DT	SIOUX CITY IA	113.3	PLN	DTVPLN	-DTVP1158
41	K41KG-D	GRANITE FALLS MN	168.8	CP	BDCCDDL	-20061018ADD
41	K41IZ	ST. JAMES MN	183.5	CP	BPTTL	-20080604AAS
42	KIMT-DT	MASON CITY IA	316.0	PLN	DTVPLN	-DTVP1190
42	KSAX	ALEXANDRIA MN	270.6	LIC	BLCT	-19870925KJ
42	K42HX-D	JACKSON MN	141.2	CP	BDCCDDL	-20061019ACT
42	KPTM	OMAHA NE	277.3	APP	BSTA	-20081216AOG
42	KPTM	OMAHA NE	277.3	LIC	BLCT	-20051121AON
42	K42FI	WATERTOWN SD	151.3	CP	BDFCDDT	-20060331BET
42	K42FI	WATERTOWN SD	151.3	LIC	BLTT	-20040604ABI
43	K43JE-D	LAKE CRYSTAL MN	204.2	LIC	BLDDL	-20071205AAT
43	KPTP-LD	NORFOLK NE	174.5	CP	BDCCDDL	-20061030ASN
43	K43FX	O'NEILL NE	194.2	APP	BDFCDDT	-20090513ACQ
43	KAZS-LD	SOUTH SIOUX CITY NE	121.0	CP	BDCCDDL	-20061030ASP
43	K43KX-D	WATERTOWN SD	151.3	CP	BDCCDDT	-20061027AAC
49	NEW -DT	SIOUX CITY IA	113.5	PLN	DTVPLN	-DTVP1418
49	KPTH	SIOUX CITY IA	113.6	CP	BPCDDT	-19991101AGW
41	K41IZ-D	STJAMES2 MN	183.5	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

#####

Analysis of Interference to Affected Station 44

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
43	DK43DH	AUSTIN MN	BLTTL	-19920904ID

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
36	KTTC-DT	ROCHESTER MN	58.4	PLN	DTVPLN	-DTVP1021
41	K41IZ	ST. JAMES MN	127.2	CP	BPTTL	-20080604AAS
42	KIMT-DT	MASON CITY IA	38.9	PLN	DTVPLN	-DTVP1190

42	K42HX-D	JACKSON MN	148.5	CP	BDCCDTL	-20061019ACT
43	960715KG	DES MOINES IA	222.2	APP	BPET	-19960715KG
43	960709KT	DES MOINES IA	222.2	APP	BPET	-19960709KT
43	960508KE	DES MOINES IA	208.2	APP	BPET	-19960508KE
43	960724KM	DES MOINES IA	206.9	APP	BPET	-19960724KM
43	KFXB-DT	DUBUQUE IA	239.9	PLN	DTVPLN	-DTVP1224
43	WDIO-DT	DULUTH MN	359.1	PLN	DTVPLN	-DTVP1230
43	K43JE-D	LAKE CRYSTAL MN	103.2	LIC	BLDTL	-20071205AAT
43	K43HB	MINNEAPOLIS MN	149.0	LIC	BLTTL	-20070709ACT
43	K62EV	WINONA MN	133.2	CP	BDISDTT	-20060331ACL
43	KPTP-LD	NORFOLK NE	385.8	CP	BDCCDTL	-20061030ASN
43	KPTM	OMAHA NE	381.3	APP	BMPCDT	-20040609AAB
43	KPTM-DT	OMAHA NE	381.2	PLN	DTVPLN	-DTVP1234
43	KPTM	OMAHA NE	381.3	LIC	BLCDDT	-20051107AFO
43	KAZS-LD	SOUTH SIOUX CITY NE	295.9	CP	BDCCDTL	-20061030ASP
43	K43KX-D	WATERTOWN SD	343.9	CP	BDCCDTT	-20061027AAC
43	WWSR-TV	MAYVILLE WI	373.0	LIC	BLCDDT	-20050825AEW
43	WWSR-DT	MAYVILLE WI	373.0	PLN	DTVPLN	-DTVP1251
44	K44FK	WATERLOO IA	146.6	CP	BDFCDTT	-20060327ACA
44	KBVD-LP	AUSTIN MN	12.3	CP	BNPTTL	-20000829AEK
44	K44IV-D	JACKSON MN	148.5	CP	BDCCDTL	-20061019ADA
46	KXLT-DT	ROCHESTER MN	75.0	PLN	DTVPLN	-DTVP1331
46	KXLT-TV	ROCHESTER MN	49.9	CP MOD	BMPCDT	-20060615ABX
58	NEW	ST. JAMES MN	127.2	APP	BDCCDTL	-20061030AFE
41	K41IZ-D	STJAMES2 MN	127.2	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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# Analysis of Interference to Affected Station 45

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
43	K43JG	JACKSON MN	BNPTTL	-20000831BSD

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
36	KWSD	SIOUX FALLS SD	127.7	LIC	BLCT	-20001108ABE
40	NEW -DT	SIOUX FALLS SD	134.0	PLN	DTVPLN	-DTVP1140
41	K41IZ	ST. JAMES MN	64.4	CP	BPTTL	-20080604AAS
42	K42HX-D	JACKSON MN	0.0	CP	BDCCDTL	-20061019ACT
43	960715KG	DES MOINES IA	244.3	APP	BPET	-19960715KG
43	960709KT	DES MOINES IA	244.3	APP	BPET	-19960709KT
43	960508KE	DES MOINES IA	230.4	APP	BPET	-19960508KE
43	960724KM	DES MOINES IA	228.7	APP	BPET	-19960724KM
43	KFXB-DT	DUBUQUE IA	374.9	PLN	DTVPLN	-DTVP1224
43	K43JE-D	LAKE CRYSTAL MN	83.2	CP	BNPTTL	-20000830BJV
43	K43JE-D	LAKE CRYSTAL MN	74.6	LIC	BLDTL	-20071205AAT
43	K62EV	WINONA MN	278.1	CP	BDISDTT	-20060331ACL
43	KPTP-LD	NORFOLK NE	259.4	CP	BDCCDTL	-20061030ASN
43	K43FX	O'NEILL NE	321.0	APP	BDFCDTT	-20090513ACQ
43	KPTM	OMAHA NE	299.2	APP	BMPCDT	-20040609AAB

43	KPTM-DT	OMAHA NE	299.1	PLN	DTVPLN	-DTVP1234
43	KPTM	OMAHA NE	299.2	LIC	BLCDDT	-20051107AFO
43	KAZS-LD	SOUTH SIOUX CITY NE	171.1	CP	BDCCDTL	-20061030ASP
43	K43KX-D	WATERTOWN SD	219.7	CP	BDCCDTT	-20061027AAC
44	K44IV-D	JACKSON MN	0.0	CP	BDCCDTL	-20061019ADA
47	KDLT-TV	SIOUX FALLS SD	126.4	LIC	BLCDDT	-20050829AAT
47	NEW -DT	SIOUX FALLS SD	126.4	PLN	DTVPLN	-DTVP1372
51	KWSD	SIOUX FALLS SD	127.7	LIC	BLCDDT	-20060712ABB
51	KAUN-TV	SIOUX FALLS SD	127.7	LIC	BPRM	-20000728AAA
58	NEW	ST. JAMES MN	64.4	APP	BDCCDTL	-20061030AFE
58	K58AF	WINDOM MN	29.8	LIC	BLTT	-19870319JI
41	K41IZ-D	STJAMES2 MN	64.4	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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#### Analysis of Interference to Affected Station 46

#### Analysis of current record

Channel	Call	City/State	Application Ref. No.
43	K43JE-D	LAKE CRYSTAL MN	BNPTTL -20000830BJV

#### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
35	KARE	MINNEAPOLIS MN	136.5	LIC	BLCDDT -20010917ABZ
35	KARE-DT	MINNEAPOLIS MN	136.5	PLN	DTVPLN -DTVP0980
41	K41IZ	ST. JAMES MN	29.1	CP	BPTTL -20080604AAS
42	K42HX-D	JACKSON MN	83.2	CP	BDCCDTL -20061019ACT
42	K42AV	ST. JAMES MN	29.4	CP	BPTTL -20080602AHS
43	960715KG	DES MOINES IA	276.9	APP	BPET -19960715KG
43	960709KT	DES MOINES IA	276.9	APP	BPET -19960709KT
43	960508KE	DES MOINES IA	262.2	APP	BPET -19960508KE
43	960724KM	DES MOINES IA	260.6	APP	BPET -19960724KM
43	KFXB-DT	DUBUQUE IA	341.4	PLN	DTVPLN -DTVP1224
43	WDIO-DT	DULUTH MN	339.8	PLN	DTVPLN -DTVP1230
43	K43JG	JACKSON MN	83.2	CP	BNPTTL -20000831BSD
43	K43HB	MINNEAPOLIS MN	122.5	LIC	BLTT -20070709ACT
43	K62EV	WINONA MN	212.4	CP	BDISDTT -20060331ACL
43	KPTP-LD	NORFOLK NE	342.5	CP	BDCCDTL -20061030ASN
43	K43FX	O'NEILL NE	399.8	APP	BDFCDTT -20090513ACQ
43	KPTM	OMAHA NE	375.3	APP	BMPCDT -20040609AAB
43	KPTM-DT	OMAHA NE	375.2	PLN	DTVPLN -DTVP1234
43	KPTM	OMAHA NE	375.3	LIC	BLCDDT -20051107AFO
43	KAZS-LD	SOUTH SIOUX CITY NE	254.2	CP	BDCCDTL -20061030ASP
43	K43KX-D	WATERTOWN SD	243.4	CP	BDCCDTT -20061027AAC
44	K44IV-D	JACKSON MN	83.2	CP	BDCCDTL -20061019ADA
44	K44AD	ST. JAMES MN	29.4	CP	BPTTL -20080602AHW
50	KSTP-DT	ST. PAUL MN	136.5	PLN	DTVPLN -DTVP1450
58	NEW	ST. JAMES MN	29.1	APP	BDCCDTL -20061030AFE
41	K41IZ-D	STJAMES2 MN	29.1	APP	USERRECORD-01

Proposal causes no interference

#####

Analysis of Interference to Affected Station 47

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
44	KBVD-LP	AUSTIN MN	BNPTTL	-20000829AEK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
36	KTTC-DT	ROCHESTER MN	47.8	PLN	DTVPLN	-DTVP1021
41	K41IZ	ST. JAMES MN	136.2	CP	BPTTL	-20080604AAS
41	NEW	LACROSSE WI	141.2	LIC	BPRM	-20001013ADO
42	KIMT-DT	MASON CITY IA	36.5	PLN	DTVPLN	-DTVP1190
43	DK43DH	AUSTIN MN	12.3	LIC	BLTTL	-19920904ID
43	K43JE-D	LAKE CRYSTAL MN	111.9	LIC	BLDTL	-20071205AAT
43	K62EV	WINONA MN	120.9	CP	BDISDTT	-20060331ACL
44	K44FK	WATERLOO IA	146.0	CP	BDFCDTT	-20060327ACA
44	K44IL-D	DULUTH MN	352.7	CP	BDCCDTL	-20061003AET
44	K44HZ-D	HACKENSACK MN	380.4	CP	BDFCDTL	-20070313AAF
44	K44IV-D	JACKSON MN	160.2	CP	BDCCDTL	-20061019ADA
44	KVBM-DT	MINNEAPOLIS MN	154.4	PLN	DTVPLN	-DTVP1271
44	KSTC-TV	MINNEAPOLIS MN	154.4	LIC	BLCDDT	-20060525ABR
44	WMMF-DT	FOND DU LAC WI	332.9	PLN	DTVPLN	-DTVP1287
44	WWAZ-TV	FOND DU LAC WI	361.7	CP MOD	BMPCDT	-20040209ABG
44	W44BF	LA CROSSE WI	131.8	LIC	BLTTL	-19950502IC
45	K45KG-D	ST. JAMES MN	136.2	CP	BDCCDTL	-20061025AFD
46	KXLT-DT	ROCHESTER MN	63.4	PLN	DTVPLN	-DTVP1331
46	KXLT-TV	ROCHESTER MN	38.5	CP MOD	BMPCDT	-20060615ABX
48	WXOW-TV	LA CROSSE WI	132.2	CP MOD	BMPCDT	-20090113ABG
41	K41IZ-D	STJAMES2 MN	136.2	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

#####

Analysis of Interference to Affected Station 48

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
44	K44AD	ST. JAMES MN	BPTTL	-20080602AHW

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
41	K41IZ	ST. JAMES MN	0.3	CP	BPTTL	-20080604AAS
43	K43JE-D	LAKE CRYSTAL MN	24.7	LIC	BLDTL	-20071205AAT
44	K44FK	WATERLOO IA	257.9	CP	BDFCDTT	-20060327ACA
44	K44IL-D	DULUTH MN	355.0	CP	BDCCDTL	-20061003AET
44	K44HZ-D	HACKENSACK MN	313.3	CP	BDFCDTL	-20070313AAF
44	K44IV-D	JACKSON MN	64.3	CP	BDCCDTL	-20061019ADA

44	KVBM-DT	MINNEAPOLIS MN	156.8	PLN	DTVPLN	-DTVP1271
44	KSTC-TV	MINNEAPOLIS MN	156.9	LIC	BLCDDT	-20060525ABR
44	K44AE	WILLMAR MN	122.8	LIC	BLTT	-19810122JL
45	K45KG-D	ST. JAMES MN	0.3	CP	BDCCDTL	-20061025AFD
41	K41IZ-D	STJAMES2 MN	0.3	APP	USERRECORD-01	

Proposal causes no interference

#####

# Analysis of Interference to Affected Station 49

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
44	K44AD	ST. JAMES MN	BLTTL	-19970507JN

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
41	K41IZ	ST. JAMES MN	0.3	CP	BPTTL	-20080604AAS
43	K43JE-D	LAKE CRYSTAL MN	24.7	LIC	BLDTL	-20071205AAT
44	K44FK	WATERLOO IA	257.9	CP	BDFCDTT	-20060327ACA
44	K44IL-D	DULUTH MN	355.0	CP	BDCCDTL	-20061003AET
44	K44HZ-D	HACKENSACK MN	313.3	CP	BDFCDTL	-20070313AAF
44	K44IV-D	JACKSON MN	64.3	CP	BDCCDTL	-20061019ADA
44	KVBM-DT	MINNEAPOLIS MN	156.8	PLN	DTVPLN	-DTVP1271
44	KSTC-TV	MINNEAPOLIS MN	156.9	LIC	BLCDDT	-20060525ABR
44	K44AE	WILLMAR MN	122.8	LIC	BLTT	-19810122JL
45	K45KG-D	ST. JAMES MN	0.3	CP	BDCCDTL	-20061025AFD
41	K41IZ-D	STJAMES2 MN	0.3	APP	USERRECORD-01	

Proposal causes no interference

#####

# Analysis of Interference to Affected Station 50

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
44	K44AE	WILLMAR MN	BLTT	-19810122JL

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
36	KSAXDR	ALEXANDRIA MN	60.2	LIC	BPRM	-20010423AFQ
40	KPXM	ST. CLOUD MN	107.3	LIC	BLCDDT	-20030903AAU
40	KXLI-DT	ST. CLOUD MN	107.3	PLN	DTVPLN	-DTVP1130
41	K41IZ	ST. JAMES MN	123.0	CP	BPTTL	-20080604AAS
43	K43JE-D	LAKE CRYSTAL MN	137.2	LIC	BLDTL	-20071205AAT
43	K43KX-D	WATERTOWN SD	165.5	CP	BDCCDTT	-20061027AAC
44	K44FK	WATERLOO IA	370.5	CP	BDFCDTT	-20060327ACA
44	K44GH	ALEXANDRIA MN	90.8	LIC	BLTTL	-20041110ABW
44	K44IL-D	DULUTH MN	288.8	CP	BDCCDTL	-20061003AET
44	K44HZ-D	HACKENSACK MN	199.7	CP	BDFCDTL	-20070313AAF
44	K44IV-D	JACKSON MN	173.8	CP	BDCCDTL	-20061019ADA

44	KVBM-DT	MINNEAPOLIS MN	149.9	PLN	DTVPLN	-DTVP1271
44	KSTC-TV	MINNEAPOLIS MN	149.9	LIC	BLCDT	-20060525ABR
44	K44AD	ST. JAMES MN	122.8	CP	BPTTL	-20080602AHW
44	KVLY-DR	FARGO ND	297.0	LIC	BPRM	-20030226ACV
44	KVLY-TV	FARGO ND	297.0	LIC	BLCDT	-20070430AXW
45	K45KG-D	ST. JAMES MN	123.0	CP	BDCCDTL	-20061025AFD
41	K41IZ-D	STJAMES2 MN	123.0	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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# Analysis of Interference to Affected Station 51

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
45	K45IX	FROST MN	BNPTTL	-20000831BSC

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
38	KEYC-DT	MANKATO MN	55.0	PLN	DTVPLN	-DTVP1052
41	K41IZ	ST. JAMES MN	78.8	CP	BPTTL	-20080604AAS
42	KIMT-DT	MASON CITY IA	91.6	PLN	DTVPLN	-DTVP1190
44	K44FK	WATERLOO IA	178.9	CP	BDFCDTT	-20060327ACA
44	K44IV-D	JACKSON MN	85.6	CP	BDCCDTL	-20061019ADA
45	K45KD-D	DES MOINES IA	215.4	CP	BDCCDTL	-20061030ABX
45	KIIN-DT	IOWA CITY IA	296.1	PLN	DTVPLN	-DTVP1295
45	K45EH	JACKSON MN	85.6	CP	BMJPTTL	-20000821AHA
45	KSTC-TV	MINNEAPOLIS-ST. PAUL MN	175.7	LIC	BLCT	-20020318AAJ
45	K45KG-D	ST. JAMES MN	78.8	CP	BDCCDTL	-20061025AFD
45	KMTV	OMAHA NE	306.2	CP	BPCDT	-19991026ABT
45	KMTV-DT	OMAHA NE	306.2	PLN	DTVPLN	-DTVP1308
46	K46JH-D	GRANITE FALLS MN	188.8	CP	BDCCDTL	-20061018ADC
46	KXLT-DT	ROCHESTER MN	132.9	PLN	DTVPLN	-DTVP1331
46	KXLT-TV	ROCHESTER MN	113.1	CP MOD	BMPCDT	-20060615ABX
60	K39JI	FROST MN	0.0	CP	BMJPTTL	-20000821AHC
41	K41IZ-D	STJAMES2 MN	78.8	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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# Analysis of Interference to Affected Station 52

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
45	K45DJ	GRANITE FALLS MN	BLTTL	-19920529IC

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
38	KEYC-DT	MANKATO MN	133.9	PLN	DTVPLN	-DTVP1052
41	K41IZ	ST. JAMES MN	110.1	CP	BPTTL	-20080604AAS
44	K44IV-D	JACKSON MN	141.5	CP	BDCCDTL	-20061019ADA
45	K45KD-D	DES MOINES IA	384.6	CP	BDCCDTL	-20061030ABX
45	K45JE-D	HIBBING MN	352.1	APP	BMPDTL	-20081216BKW
45	K45JE-D	HIBBING MN	353.2	CP	BDFCDTL	-20070329AGK
45	K45EH	JACKSON MN	141.5	CP	BMJPTTL	-20000821AHA
45	KSTC-TV	MINNEAPOLIS-ST. PAUL MN	194.2	LIC	BLCT	-20020318AAJ
45	K45FR	OLIVIA MN	56.0	LIC	BLTTL	-20030110ACY
45	K45KG-D	ST. JAMES MN	110.1	CP	BDCCDTL	-20061025AFD
45	KMTV	OMAHA NE	390.5	CP	BPCDT	-19991026ABT
45	KMTV-DT	OMAHA NE	390.5	PLN	DTVPLN	-DTVP1308
45	K67GH	SIOUX FALLS SD	164.1	APP	BPTTL	-20020819ABQ
46	K46JH-D	GRANITE FALLS MN	0.0	CP	BDCCDTL	-20061018ADC
41	K41IZ-D	STJAMES2 MN	110.1	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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#### Analysis of Interference to Affected Station 53

##### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
45	K45EH	JACKSON MN	BMJPTTL	-20000821AHA

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
38	KEYC-DT	MANKATO MN	59.6	PLN	DTVPLN	-DTVP1052
41	K41IZ	ST. JAMES MN	64.4	CP	BPTTL	-20080604AAS
44	K44IV-D	JACKSON MN	0.0	CP	BDCCDTL	-20061019ADA
45	K45KD-D	DES MOINES IA	244.3	CP	BDCCDTL	-20061030ABX
45	KIIN-DT	IOWA CITY IA	364.4	PLN	DTVPLN	-DTVP1295
45	K45IX	FROST MN	85.6	CP	BNPTTL	-20000831BSC
45	K45DJ	GRANITE FALLS MN	141.5	LIC	BLTTL	-19920529IC
45	KSTC-TV	MINNEAPOLIS-ST. PAUL MN	219.1	LIC	BLCT	-20020318AAJ
45	K45KG-D	ST. JAMES MN	64.4	CP	BDCCDTL	-20061025AFD
45	KMTV	OMAHA NE	269.0	CP	BPCDT	-19991026ABT
45	KMTV-DT	OMAHA NE	269.0	PLN	DTVPLN	-DTVP1308
45	K67GH	SIOUX FALLS SD	126.4	APP	BPTTL	-20020819ABQ
46	K46JH-D	GRANITE FALLS MN	141.5	CP	BDCCDTL	-20061018ADC
47	KDLT-TV	SIOUX FALLS SD	126.4	LIC	BLCDT	-20050829AAT
47	NEW -DT	SIOUX FALLS SD	126.4	PLN	DTVPLN	-DTVP1372
41	K41IZ-D	STJAMES2 MN	64.4	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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#### Analysis of Interference to Affected Station 54

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
45	K45EH	JACKSON MN	BLTTL	-19950314IL

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
38	KEYC-DT	MANKATO MN	59.6	PLN	DTVPLN	-DTVP1052
41	K41IZ	ST. JAMES MN	64.4	CP	BPTTL	-20080604AAS
44	K44IV-D	JACKSON MN	0.0	CP	BDCCDTL	-20061019ADA
45	K45KD-D	DES MOINES IA	244.3	CP	BDCCDTL	-20061030ABX
45	KIIN-DT	IOWA CITY IA	364.4	PLN	DTVPLN	-DTVP1295
45	K45IX	FROST MN	85.6	CP	BNPTTL	-20000831BSC
45	K45DJ	GRANITE FALLS MN	141.5	LIC	BLTTL	-19920529IC
45	KSTC-TV	MINNEAPOLIS-ST. PAUL MN	219.1	LIC	BLCT	-20020318AAJ
45	K45KG-D	ST. JAMES MN	64.4	CP	BDCCDTL	-20061025AFD
45	KMTV	OMAHA NE	269.0	CP	BPCDT	-19991026ABT
45	KMTV-DT	OMAHA NE	269.0	PLN	DTVPLN	-DTVP1308
45	K67GH	SIOUX FALLS SD	126.4	APP	BPTTL	-20020819ABQ
46	K46JH-D	GRANITE FALLS MN	141.5	CP	BDCCDTL	-20061018ADC
47	KDLT-TV	SIOUX FALLS SD	126.4	LIC	BLCDT	-20050829AAT
47	NEW -DT	SIOUX FALLS SD	126.4	PLN	DTVPLN	-DTVP1372
41	K41IZ-D	STJAMES2 MN	64.4	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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## Analysis of Interference to Affected Station 55

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
45	K45FR	OLIVIA MN	BLTTL	-20030110ACY

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
38	KEYC-DT	MANKATO MN	98.5	PLN	DTVPLN	-DTVP1052
41	K41IZ	ST. JAMES MN	75.8	CP	BPTTL	-20080604AAS
44	K44IV-D	JACKSON MN	128.8	CP	BDCCDTL	-20061019ADA
45	K45KD-D	DES MOINES IA	359.4	CP	BDCCDTL	-20061030ABX
45	DK45AR	EAGLE BEND MN	157.0	LIC	BLTTL	-19890912IB
45	K45DJ	GRANITE FALLS MN	56.0	LIC	BLTTL	-19920529IC
45	K45JE-D	HIBBING MN	328.6	APP	BMPDTL	-20081216BKW
45	K45JE-D	HIBBING MN	329.6	CP	BDFCDTL	-20070329AGK
45	KSTC-TV	MINNEAPOLIS-ST. PAUL MN	140.6	LIC	BLCT	-20020318AAJ
45	K45KG-D	ST. JAMES MN	75.8	CP	BDCCDTL	-20061025AFD
45	W45CI	ASHLAND WI	373.8	CP	BDFCDTT	-20060331BJF
46	K46JH-D	GRANITE FALLS MN	56.0	CP	BDCCDTL	-20061018ADC
41	K41IZ-D	STJAMES2 MN	75.8	APP	USERRECORD-01	

Proposed station is beyond the site to



nearest cell evaluation distance

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Analysis of Interference to Affected Station 56

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
48	K48JU	EMMETTSBURG IA	BNPTTL	-20000830AQG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
41	KTIV	SIOUX CITY IA	138.7	CP	BPCDT	-19991101AIH
41	KTIV-DT	SIOUX CITY IA	139.5	PLN	DTVPLN	-DTVP1158
41	K41IZ	ST. JAMES MN	110.8	CP	BPTTL	-20080604AAS
48	KPXR	CEDAR RAPIDS IA	246.0	LIC	BLCT	-19970513KE
48	KPXR	CEDAR RAPIDS IA	246.0	APP	BSTA	-20080623ADE
48	KBVI-LP	ESTHERVILLE IA	32.3	CP	BNPTTL	-20000831ALJ
48	K48KX-D	FROST MN	80.2	CP	BDCCDTL	-20061019ACR
48	K44HE	GENEVA MN	128.0	CP	BDFCDTL	-20070112ACC
48	K48LF-D	GRANITE FALLS MN	201.6	CP	BDCCDTL	-20070517AAC
48	KOAZ-LP	O'NEILL NE	329.5	CP	BDFCDTL	-20060331AHI
48	WXOW-TV	LA CROSSE WI	278.0	CP MOD	BMPCDT	-20090113ABG
49	K49KM-D	GRANITE FALLS MN	201.6	CP	BDCCDTL	-20070517AAB
49	K49JU-D	JACKSON MN	60.3	LIC	BLDTL	-20080505AAW
41	K41IZ-D	STJAMES2 MN	110.8	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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Analysis of Interference to Affected Station 57

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
48	KBVI-LP	ESTHERVILLE IA	BNPTTL	-20000831ALJ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
41	KTIV	SIOUX CITY IA	143.3	CP	BPCDT	-19991101AIH
41	KTIV-DT	SIOUX CITY IA	144.0	PLN	DTVPLN	-DTVP1158
41	K41IZ	ST. JAMES MN	83.1	CP	BPTTL	-20080604AAS
48	K48FZ	AMES IA	179.3	LIC	BLTTL	-20011217ADE
48	KPXR	CEDAR RAPIDS IA	269.3	LIC	BLCT	-19970513KE
48	KPXR	CEDAR RAPIDS IA	269.3	APP	BSTA	-20080623ADE
48	K48JU	EMMETTSBURG IA	32.3	CP	BNPTTL	-20000830AQG
48	K48KX-D	FROST MN	76.3	CP	BDCCDTL	-20061019ACR
48	K44HE	GENEVA MN	123.1	CP	BDFCDTL	-20070112ACC
48	K44HE	GENEVA MN	133.1	LIC	BLTTL	-20070315AAP
48	K48LF-D	GRANITE FALLS MN	169.3	CP	BDCCDTL	-20070517AAC

48	K48AA	ST. JAMES MN	83.1	CP	BPTTL	-20080602AHY
48	KOAZ-LP	O'NEILL NE	324.8	CP	BDFCDTL	-20060331AHI
48	WXOW-TV	LA CROSSE WI	282.9	CP MOD	BMPCDT	-20090113ABG
49	K49KM-D	GRANITE FALLS MN	169.3	CP	BDCCDTL	-20070517AAB
49	K49JU-D	JACKSON MN	28.1	LIC	BLDTL	-20080505AAW
51	KWSD	SIOUX FALLS SD	141.1	LIC	BLCDT	-20060712ABB
51	KAUN-TV	SIOUX FALLS SD	141.1	LIC	BPRM	-20000728AAA
41	K41IZ-D	STJAMES2 MN	83.1	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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#### Analysis of Interference to Affected Station 58

##### Analysis of current record

Channel	Call	City/State	Application Ref. No.
48	K44HE	GENEVA MN	BLTTL -20070315AAP

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
41	K41IZ	ST. JAMES MN	109.1	CP	BPTTL -20080604AAS
44	KVBM-DT	MINNEAPOLIS MN	138.9	PLN	DTVPLN -DTVP1271
44	KSTC-TV	MINNEAPOLIS MN	138.9	LIC	BLCDT -20060525ABR
46	KXLT-DT	ROCHESTER MN	75.8	PLN	DTVPLN -DTVP1331
46	KXLT-TV	ROCHESTER MN	64.5	CP MOD	BMPCDT -20060615ABX
47	W47CO-D	RIVER FALLS WI	129.7	LIC	BLDTT -20081106AAE
48	KPXR	CEDAR RAPIDS IA	205.0	LIC	BLCT -19970513KE
48	KPXR	CEDAR RAPIDS IA	205.0	APP	BSTA -20080623ADE
48	KBVI-LP	ESTHERVILLE IA	133.1	CP	BNPTTL -20000831ALJ
48	K48KX-D	FROST MN	57.3	CP	BDCCDTL -20061019ACR
48	K48LF-D	GRANITE FALLS MN	212.5	CP	BDCCDTL -20070517AAC
48	W48DB-D	COLOMA WI	299.8	LIC	BLDTT -20081107ADC
48	WXOW-TV	LA CROSSE WI	154.4	CP MOD	BMPCDT -20090113ABG
49	K49JU-D	JACKSON MN	138.6	LIC	BLDTL -20080505AAW
50	KSTP-DT	ST. PAUL MN	138.9	PLN	DTVPLN -DTVP1450
41	K41IZ-D	STJAMES2 MN	109.1	APP	USERRECORD-01

Proposed station is beyond the site to  
nearest cell evaluation distance

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#### Analysis of Interference to Affected Station 59

##### Analysis of current record

Channel	Call	City/State	Application Ref. No.
48	K48GQ	REDWOOD FALLS MN	BLTTL -20011219AAI

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
40	KPXM	ST. CLOUD MN	135.6	LIC	BLCDT	-20030903AAU
40	KXLI-DT	ST. CLOUD MN	135.6	PLN	DTVPLN	-DTPV1130
41	KPXM	ST. CLOUD MN	135.6	LIC	BLCT	-19850822KK
41	KPXM	ST. CLOUD MN	135.6	APP	BSTA	-20090504ABA
41	K41IZ	ST. JAMES MN	57.4	CP	BPTTL	-20080604AAS
47	K47JE	OLIVIA MN	24.4	APP	BSTA	-20070117ADB
47	K47IC	MILBANK SD	173.7	CP	BDFCDTT	-20060331AYC
47	W47CO-D	RIVER FALLS WI	183.9	LIC	BLDTT	-20081106AAE
48	KPXR	CEDAR RAPIDS IA	353.8	LIC	BLCT	-19970513KE
48	KPXR	CEDAR RAPIDS IA	353.8	APP	BSTA	-20080623ADE
48	KBVI-LP	ESTHERVILLE IA	130.5	CP	BNPTTL	-20000831ALJ
48	K48KI-D	BEMIDJI MN	324.6	CP	BDFCDTL	-20070525ADI
48	K48KX-D	FROST MN	135.4	CP	BDCCDTL	-20061019ACR
48	K44HE	GENEVA MN	146.4	CP	BDFCDTL	-20070112ACC
48	K44HE	GENEVA MN	156.3	LIC	BLTTL	-20070315AAP
48	K48LF-D	GRANITE FALLS MN	56.2	CP	BDCCDTL	-20070517AAC
48	K48AA	ST. JAMES MN	57.2	CP	BPTTL	-20080602AHY
48	K48AH	WILLMAR MN	68.8	LIC	BLTT	-19810122JK
48	KOAZ-LP	O'NEILL NE	375.4	CP	BDFCDTL	-20060331AHI
48	WXOW-TV	LA CROSSE WI	298.6	CP MOD	BMPCDT	-20090113ABG
49	K49KM-D	GRANITE FALLS MN	56.2	CP	BDCCDTL	-20070517AAB
49	K49JU-D	JACKSON MN	105.2	LIC	BLDTL	-20080505AAW
41	K41IZ-D	STJAMES2 MN	57.4	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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# Analysis of Interference to Affected Station 60

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
48	K48AA	ST. JAMES MN	BPTTL	-20080602AHY

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
41	K41IZ	ST. JAMES MN	0.3	CP	BPTTL	-20080604AAS
47	W47CO-D	RIVER FALLS WI	175.1	LIC	BLDTT	-20081106AAE
48	KPXR	CEDAR RAPIDS IA	298.9	LIC	BLCT	-19970513KE
48	KPXR	CEDAR RAPIDS IA	298.9	APP	BSTA	-20080623ADE
48	KBVI-LP	ESTHERVILLE IA	83.1	CP	BNPTTL	-20000831ALJ
48	K48KI-D	BEMIDJI MN	374.0	CP	BDFCDTL	-20070525ADI
48	K48KX-D	FROST MN	79.0	CP	BDCCDTL	-20061019ACR
48	K44HE	GENEVA MN	98.5	CP	BDFCDTL	-20070112ACC
48	K44HE	GENEVA MN	109.4	LIC	BLTTL	-20070315AAP
48	K48LF-D	GRANITE FALLS MN	109.8	CP	BDCCDTL	-20070517AAC
48	K48GQ	REDWOOD FALLS MN	57.2	LIC	BLTTL	-20011219AAI
48	K48AH	WILLMAR MN	122.8	LIC	BLTT	-19810122JK
48	KOAZ-LP	O'NEILL NE	373.5	CP	BDFCDTL	-20060331AHI
48	W48DB-D	COLOMA WI	402.6	LIC	BLDTT	-20081107ADC
48	WXOW-TV	LA CROSSE WI	260.7	CP MOD	BMPCDT	-20090113ABG
49	K49KM-D	GRANITE FALLS MN	109.8	CP	BDCCDTL	-20070517AAB

49	K49JU-D	JACKSON MN	64.3	LIC	BLDTL	-20080505AAW
49	K49HE	ST. JAMES MN	0.3	CP	BPTTL	-20080604AAT
41	K41IZ-D	STJAMES2 MN	0.3	APP	USERRECORD-01	

Proposal causes no interference

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# Analysis of Interference to Affected Station 61

## Analysis of current record

Channel	Call	City/State	Application Ref. No.			
48	K48AA	ST. JAMES MN	BLTTL	-19970507JM		

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.	
41	K41IZ	ST. JAMES MN	0.3	CP	BPTTL	-20080604AAS
47	W47CO-D	RIVER FALLS WI	175.1	LIC	BLDTT	-20081106AAE
48	KPXR	CEDAR RAPIDS IA	298.9	LIC	BLCT	-19970513KE
48	KPXR	CEDAR RAPIDS IA	298.9	APP	BSTA	-20080623ADE
48	KBVI-LP	ESTHERVILLE IA	83.1	CP	BNPTTL	-20000831ALJ
48	K48KI-D	BEMIDJI MN	374.0	CP	BDFCDTL	-20070525ADI
48	K48KX-D	FROST MN	79.0	CP	BDCCDTL	-20061019ACR
48	K44HE	GENEVA MN	98.5	CP	BDFCDTL	-20070112ACC
48	K44HE	GENEVA MN	109.4	LIC	BLTTL	-20070315AAP
48	K48LF-D	GRANITE FALLS MN	109.8	CP	BDCCDTL	-20070517AAC
48	K48GQ	REDWOOD FALLS MN	57.2	LIC	BLTTL	-20011219AAI
48	K48AH	WILLMAR MN	122.8	LIC	BLTT	-19810122JK
48	KOAZ-LP	O'NEILL NE	373.5	CP	BDFCDTL	-20060331AHI
48	W48DB-D	COLOMA WI	402.6	LIC	BLDTT	-20081107ADC
48	WXOW-TV	LA CROSSE WI	260.7	CP MOD	BMPCDT	-20090113ABG
49	K49KM-D	GRANITE FALLS MN	109.8	CP	BDCCDTL	-20070517AAB
49	K49JU-D	JACKSON MN	64.3	LIC	BLDTL	-20080505AAW
49	K49HE	ST. JAMES MN	0.3	CP	BPTTL	-20080604AAT
41	K41IZ-D	STJAMES2 MN	0.3	APP	USERRECORD-01	

Proposal causes no interference

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# Analysis of Interference to Affected Station 62

## Analysis of current record

Channel	Call	City/State	Application Ref. No.			
48	K48AH	WILLMAR MN	BLTT	-19810122JK		

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.	
40	KPXM	ST. CLOUD MN	107.3	LIC	BLCDT	-20030903AAU
40	KXLI-DT	ST. CLOUD MN	107.3	PLN	DTVPLN	-DTVP1130
41	KPXM	ST. CLOUD MN	107.3	LIC	BLCT	-19850822KK
41	KPXM	ST. CLOUD MN	107.3	APP	BSTA	-20090504ABA
41	K41IZ	ST. JAMES MN	123.0	CP	BPTTL	-20080604AAS

47	K47JC-D	WADENA MN	140.1	LIC	BLDTL	-20080617AAI
47	K47IC	MILBANK SD	152.2	CP	BDFCDTT	-20060331AYC
47	W47CO-D	RIVER FALLS WI	187.2	LIC	BLDTT	-20081106AAE
48	K48KI-D	BEMIDJI MN	256.5	CP	BDFCDTL	-20070525ADI
48	K48KX-D	FROST MN	196.7	CP	BDCCDTL	-20061019ACR
48	K44HE	GENEVA MN	196.3	CP	BDFCDTL	-20070112ACC
48	K48LF-D	GRANITE FALLS MN	58.2	CP	BDCCDTL	-20070517AAC
48	K48AA	ST. JAMES MN	122.8	CP	BPTTL	-20080602AHY
48	WXOW-TV	LA CROSSE WI	328.4	CP MOD	BMPCDT	-20090113ABG
49	K49KM-D	GRANITE FALLS MN	58.2	CP	BDCCDTL	-20070517AAB
49	K49JU-D	JACKSON MN	173.8	LIC	BLDTL	-20080505AAW
41	K41IZ-D	STJAMES2 MN	123.0	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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#### Analysis of Interference to Affected Station 63

#### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
49	K49JG	FROST MN	BLTTL	-20070316AAN

#### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
41	K41IZ	ST. JAMES MN	78.8	CP	BPTTL	-20080604AAS
42	KIMT-DT	MASON CITY IA	91.6	PLN	DTVPLN	-DTVP1190
46	KXLT-DT	ROCHESTER MN	132.9	PLN	DTVPLN	-DTVP1331
46	KXLT-TV	ROCHESTER MN	113.1	CP MOD	BMPCDT	-20060615ABX
48	K48KX-D	FROST MN	0.0	CP	BDCCDTL	-20061019ACR
48	K44HE	GENEVA MN	48.0	CP	BDFCDTL	-20070112ACC
48	K48LF-D	GRANITE FALLS MN	188.8	CP	BDCCDTL	-20070517AAC
49	KLJB-TV	DAVENPORT IA	385.5	LIC	BLCDT	-20050713ADL
49	KLJB-DT	DAVENPORT IA	384.8	PLN	DTVPLN	-DTVP1417
49	NEW -DT	SIOUX CITY IA	216.7	PLN	DTVPLN	-DTVP1418
49	KPTH	SIOUX CITY IA	216.7	CP	BPCDT	-19991101AGW
49	K49KM-D	GRANITE FALLS MN	188.8	CP	BDCCDTL	-20070517AAB
49	K49JU-D	JACKSON MN	85.6	LIC	BLDTL	-20080505AAW
49	K49HE	ST. JAMES MN	78.8	CP	BPTTL	-20080604AAT
49	K49JY-D	LINCOLN NE	378.7	CP	BDCCDTT	-20061030ALQ
49	WEUX-DT	CHIPPEWA FALLS WI	235.8	PLN	DTVPLN	-DTVP1435
49	WEUX	CHIPPEWA FALLS WI	235.8	CP MOD	BMPCDT	-20080619AJP
50	K50KD-D	FROST MN	0.0	CP	BDCCDTL	-20061020AAK
50	K50KP-D	GRANITE FALLS MN	188.8	CP	BDCCDTL	-20070517AAD
50	KTCJ-LP	MINNEAPOLIS MN	175.3	APP	BDISDTL	-20090206ACO
41	K41IZ-D	STJAMES2 MN	78.8	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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# Analysis of Interference to Affected Station 64

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
49	K49AJ	OLIVIA MN	BLTT -19820208IK

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
41	K41IZ	ST. JAMES MN	75.8	CP	BPTTL -20080604AAS
42	KSAX	ALEXANDRIA MN	107.2	LIC	BLCT -19870925KJ
48	K48KX-D	FROST MN	150.6	CP	BDCCDTL -20061019ACR
48	K44HE	GENEVA MN	154.6	CP	BDFCDTL -20070112ACC
48	K48LF-D	GRANITE FALLS MN	56.0	CP	BDCCDTL -20070517AAC
49	NEW -DT	SIOUX CITY IA	264.6	PLN	DTVPLN -DTVP1418
49	KPTH	SIOUX CITY IA	264.7	CP	BPCDT -19991101AGW
49	K49KM-D	GRANITE FALLS MN	56.0	CP	BDCCDTL -20070517AAB
49	K49JU-D	JACKSON MN	128.8	LIC	BLDTL -20080505AAW
49	K49HE	ST. JAMES MN	75.8	CP	BPTTL -20080604AAT
49	K49FF	GRAND FORKS ND	374.8	CP	BDFCDTT -20060330ADG
49	WEUX-DT	CHIPPEWA FALLS WI	253.4	PLN	DTVPLN -DTVP1435
49	WEUX	CHIPPEWA FALLS WI	253.5	CP MOD	BMPCDT -20080619AJP
50	K50KD-D	FROST MN	150.6	CP	BDCCDTL -20061020AAK
50	K50KP-D	GRANITE FALLS MN	56.0	CP	BDCCDTL -20070517AAD
50	KTCJ-LP	MINNEAPOLIS MN	138.0	APP	BDISDTL -20090206ACO
41	K41IZ-D	STJAMES2 MN	75.8	APP	USERRECORD-01

Proposed station is beyond the site to  
nearest cell evaluation distance

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# Analysis of Interference to Affected Station 65

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
49	K49HE	ST. JAMES MN	BPTTL -20080604AAT

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
41	K41IZ	ST. JAMES MN	0.0	CP	BPTTL -20080604AAS
48	K48KX-D	FROST MN	78.8	CP	BDCCDTL -20061019ACR
48	K44HE	GENEVA MN	98.2	CP	BDFCDTL -20070112ACC
48	K48LF-D	GRANITE FALLS MN	110.1	CP	BDCCDTL -20070517AAC
48	K48AA	ST. JAMES MN	0.3	CP	BPTTL -20080602AHY
49	NEW -DT	SIOUX CITY IA	214.0	PLN	DTVPLN -DTVP1418
49	KPTH	SIOUX CITY IA	214.1	CP	BPCDT -19991101AGW
49	K49JG	FROST MN	78.8	LIC	BLTTL -20070316AAN
49	K49KM-D	GRANITE FALLS MN	110.1	CP	BDCCDTL -20070517AAB
49	K49JU-D	JACKSON MN	64.4	LIC	BLDTL -20080505AAW
49	K49JY-D	LINCOLN NE	399.9	CP	BDCCDTT -20061030ALQ
49	WEUX-DT	CHIPPEWA FALLS WI	250.4	PLN	DTVPLN -DTVP1435
49	WEUX	CHIPPEWA FALLS WI	250.5	CP MOD	BMPCDT -20080619AJP

50	K50KD-D	FROST MN	78.8	CP	BDCCDTL	-20061020AAK
50	K50KP-D	GRANITE FALLS MN	110.1	CP	BDCCDTL	-20070517AAD
50	KTCJ-LP	MINNEAPOLIS MN	155.1	APP	BDISDTL	-20090206ACO
50	K50AB	ST. JAMES MN	0.3	CP	BPTTL	-20080602AIA
41	K41IZ-D	STJAMES2 MN	0.0	APP	USERRECORD-01	

Proposal causes no interference

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# Analysis of Interference to Affected Station 66

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
49	K49HE	ST. JAMES MN	BLTTL -20051006ABC

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
41	K41IZ	ST. JAMES MN	0.0	CP	BPTTL -20080604AAS
48	K48KX-D	FROST MN	78.8	CP	BDCCDTL -20061019ACR
48	K44HE	GENEVA MN	98.2	CP	BDFCDTL -20070112ACC
48	K48LF-D	GRANITE FALLS MN	110.1	CP	BDCCDTL -20070517AAC
48	K48AA	ST. JAMES MN	0.3	CP	BPTTL -20080602AHY
49	NEW -DT	SIOUX CITY IA	214.0	PLN	DTVPLN -DTVP1418
49	KPTH	SIOUX CITY IA	214.1	CP	BPCDT -19991101AGW
49	K49JG	FROST MN	78.8	LIC	BLTTL -20070316AAN
49	K49KM-D	GRANITE FALLS MN	110.1	CP	BDCCDTL -20070517AAB
49	K49JU-D	JACKSON MN	64.4	LIC	BLDTL -20080505AAW
49	K49JY-D	LINCOLN NE	399.9	CP	BDCCDTT -20061030ALQ
49	WEUX-DT	CHIPPEWA FALLS WI	250.4	PLN	DTVPLN -DTVP1435
49	WEUX	CHIPPEWA FALLS WI	250.5	CP MOD	BMPCDT -20080619AJP
50	K50KD-D	FROST MN	78.8	CP	BDCCDTL -20061020AAK
50	K50KP-D	GRANITE FALLS MN	110.1	CP	BDCCDTL -20070517AAD
50	KTCJ-LP	MINNEAPOLIS MN	155.1	APP	BDISDTL -20090206ACO
50	K50AB	ST. JAMES MN	0.3	CP	BPTTL -20080602AIA
41	K41IZ-D	STJAMES2 MN	0.0	APP	USERRECORD-01

Proposal causes no interference

#####

# Analysis of Interference to Affected Station 67

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
41	K41IZ-D	STJAMES2 MN	USERRECORD-01

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
40	K40JK-D	GRANITE FALLS MN	110.1	CP	BDCCDTL -20061018ADF
40	K40JN-D	JACKSON MN	64.4	LIC	BLDTL -20080505ACB
40	K40BU	ST. JAMES MN	0.3	CP	BPTTL -20080602AHQ
40	K40FZ	BROOKINGS SD	175.0	CP	BDFCDTT -20060331BAF

41	KTIV	SIOUX CITY IA	214.1	CP	BPCDT	-19991101AIH
41	KTIV-DT	SIOUX CITY IA	214.6	PLN	DTVPLN	-DTVP1158
41	K58CM	DULUTH MN	354.8	CP	BDISDTT	-20060331ACI
41	K41JK-D	GRAND RAPIDS MN	353.6	CP	BDFCDTL	-20070321ADC
41	K41KG-D	GRANITE FALLS MN	110.1	CP	BDCCDTL	-20061018ADD
41	K41EG	JACKSON MN	64.4	LIC	BLTTL	-19950515ID
41	KPXM	ST. CLOUD MN	158.2	LIC	BLCT	-19850822KK
41	KPXM	ST. CLOUD MN	158.2	APP	BSTA	-20090504ABA
41	NEW	LACROSSE WI	260.0	LIC	BPRM	-20001013ADO
42	K42HX-D	JACKSON MN	64.4	CP	BDCCDTL	-20061019ACT
42	K42AV	ST. JAMES MN	0.3	CP	BPTTL	-20080602AHS
42	K42FI	WATERTOWN SD	216.7	CP	BDFCDTT	-20060331BET

Total scenarios = 1

Result key: 33  
 Scenario 1 Affected station 67 K41IZ-D  
 Before Analysis

Results for: 41A MN STJAMES2 USERRECORD01 APP  
 HAAT 302.0 m, ATV ERP 2.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	65642	6176.8
not affected by terrain losses	65642	6176.8
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

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