Census data selected: 2000

Post DTV Transition Database Selected

TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 06-02-2009 Time: 21:57:24

Record Selected for Analysis

K45EH-D USERRECORD-01 JACKSON2 MN US
Channel 45 ERP 3.1 kW HAAT 91. m RCAMSL 00526 m STRINGENT MASK
Latitude 043-36-12 Longitude 0094-59-33
Status APP Zone 2 Border
Last update Cutoff date Docket
Comments
Applicant

Cell Size for Service Analysis 1.0 km/side

Distance Increments for Longley-Rice Analysis 1.00 km

Not full service station

Facility meets maximum power limit

Azimuth (Deg)	ERP (kW)	HAAT (m)	51.0 dBu F(50,90) (km)
0.0	3.100	89.9	33.6
45.0	3.100	102.1	35.0
90.0	3.100	107.4	35.6
135.0	3.100	105.2	35.4
180.0	3.100	89.1	33.5
225.0	3.100	88.5	33.4
270.0	3.100	77.3	31.9
315.0	3.100	65.8	30.3

Contour Overlap to Proposed Station

Station
K45EH 45 JACKSON MN BLTTL19950314IL

Station inside contour of Digital LPTV station
K45EH-D 45 JACKSON2 MN USERRECORD01

Station
K45EH 45 JACKSON MN BMJPTTL20000821AHA

Station inside contour of Digital LPTV station

K45EH-D 45 JACKSON2   MN USERRECORD01

        Station
K67GH   45 SIOUX FALLS   SD BPTTL20020819ABQ   causes

Contour overlap to Digital LPTV station
K45EH-D 45 JACKSON2   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

Proposed Station

Channel	Call	City/State	ARN
45	K45EH-D	JACKSON2 MN	USERRECORD01

Stations Potentially Affected by Proposed Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
41	K41EG	JACKSON MN	0.0	LIC	BLTTL	-19950515ID
43	K43JG	JACKSON MN	0.0	CP	BNPTTL	-20000831BSD
44	KBVD-LP	AUSTIN MN	160.2	CP	BNPTTL	-20000829AEK
44	K44IV-D	JACKSON MN	0.0	CP	BDCCDTL	-20061019ADA
44	K44AD	ST. JAMES MN	64.3	LIC	BLTTL	-19970507JN
44	K44AD	ST. JAMES MN	64.3	CP	BPTTL	-20080602AHW
44	K44AE	WILLMAR MN	173.8	LIC	BLTT	-19810122JL
44	KCWS-LP	SIOUX FALLS SD	141.2	LIC	BLTTL	-19901218JK
45	K45KD-D	DES MOINES IA	244.3	CP	BDCCDTL	-20061030ABX
45	KDAO-LP	MARSHALLTOWN IA	239.7	LIC	BLTTL	-20001020ABU
45	K45EE	OTTUMWA IA	362.7	LIC	BLTTL	-20001218ABK
45	DK45AR	EAGLE BEND MN	284.9	LIC	BLTTL	-19890912IB
45	K45IX	FROST MN	85.6	CP	BNPTTL	-20000831BSC
45	K45DJ	GRANITE FALLS MN	141.5	LIC	BLTTL	-19920529IC
45	KSTC-TV	MINNEAPOLIS MN	219.1	CP	BPCDT	-20080321ABG
45	K45FR	OLIVIA MN	128.8	LIC	BLTTL	-20030110ACY
45	K45KG-D	ST. JAMES MN	64.4	CP	BDCCDTL	-20061025AFD
45	KMTV	OMAHA NE	269.0	APP	BMPCDT	-20090514ACS
45	KMTV	OMAHA NE	269.0	CP	BPCDT	-19991026ABT
45	K67GH	SIOUX FALLS SD	126.4	APP	BPTTL	-20020819ABQ
45	W45CF	ELK MOUND WI	320.2	LIC	BLTTL	-20041021ACA
46	K46JH-D	GRANITE FALLS MN	141.5	CP	BDCCDTL	-20061018ADC

46	K46FY	REDWOOD FALLS MN	105.2	LIC	BLTTL	-20011219AAH
46	KXLT-TV	ROCHESTER MN	198.5	CP MOD	BMPCDT	-20060615ABX
46	K46AA	ST. JAMES MN	64.3	CP	BPTTL	-20080602AHX
46	K46AA	ST. JAMES MN	64.3	LIC	BLTTL	-19970522JG
46	K46AC	WILLMAR MN	173.8	LIC	BLTT	-19810122JN
47	K47EA	GRANITE FALLS MN	141.5	LIC	BLTTL	-19930917JD
47	K47JE	OLIVIA MN	128.8	LIC	BLTTL	-20070126AAL
47	K47JE	OLIVIA MN	128.8	APP	BSTA	-20070117ADB
48	K48JU	EMMETTSBURG IA	60.3	CP	BNPTTL	-20000830AQG
48	KBVI-LP	ESTHERVILLE IA	28.1	CP	BNPTTL	-20000831ALJ
48	K44HE	GENEVA MN	138.6	LIC	BLTTL	-20070315AAP
48	K48GQ	REDWOOD FALLS MN	105.2	LIC	BLTTL	-20011219AAI
48	K48AA	ST. JAMES MN	64.3	LIC	BLTTL	-19970507JM
48	K48AA	ST. JAMES MN	64.3	CP	BPTTL	-20080602AHY
48	K48AH	WILLMAR MN	173.8	LIC	BLTT	-19810122JK
49	DK49DZ	IOWA FALLS IA	187.7	LIC	BLTTL	-19980318JK
49	K49JG	FROST MN	85.6	LIC	BLTTL	-20070316AAN
49	K49AJ	OLIVIA MN	128.8	LIC	BLTT	-19820208IK
49	K49HE	ST. JAMES MN	64.4	CP	BPTTL	-20080604AAT
49	K49HE	ST. JAMES MN	64.4	LIC	BLTTL	-20051006ABC
52	NEW	SIOUX CITY IA	167.4	APP	BNPTTL	-20000831BNK
52	KBVK-LP	SPENCER IA	38.7	LIC	BLTTL	-20070313ABA
52	K52GU	REDWOOD FALLS MN	105.2	LIC	BLTTL	-20011219AAJ
52	K52AB	ST. JAMES MN	64.3	LIC	BLTT	-20050908ADI
52	K52AB	ST. JAMES MN	64.3	CP	BPTTL	-20080604AAG
53	DK53DI	AUSTIN MN	148.5	LIC	BLTTL	-19920313JI
53	K53HR	JACKSON MN	0.0	LIC	BLTT	-20050613AFD
53	K53AO	OLIVIA MN	128.8	LIC	BLTT	-19820208IJ
53	K53EG	SIOUX FALLS SD	143.1	LIC	BLTTL	-19930820IG

%%%

Analysis of Interference to Affected Station 1

Analysis of current record

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

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
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
41	KTIV	SIOUX CITY IA	150.7	CP	BPCDT	-19991101AIH
41	KTIV	SIOUX CITY IA	150.7	PLN	DTVPLN	-DTVP1468
41	K41KG-D	GRANITE FALLS MN	141.5	CP	BDCCDTL	-20061018ADD
41	K41IZ	ST. JAMES MN	64.4	CP	BPTTL	-20080604AAS
42	K42HX-D	JACKSON MN	0.0	CP	BDCCDTL	-20061019ACT
45	K45EH	JACKSON MN	0.0	CP	BMJPTTL	-20000821AHA
45	K45EH-D	JACKSON2 MN	0.0	APP	USERRECORD	-01

Proposal causes no interference

##

Analysis of Interference to Affected Station 2

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	CP	BPCDT	-20080321ACM
36	KWSD	SIOUX FALLS SD	127.7	PLN	DTVPLN	-DTVP1347
42	K42HX-D	JACKSON MN	0.0	CP	BDCCDTL	-20061019ACT
43	KFXB	DUBUQUE IA	374.9	CP MOD	BMPCDT	-20080911ABE
43	KFXB	DUBUQUE IA	374.9	PLN	DTVPLN	-DTVP1536
43	K43JE-D	LAKE CRYSTAL MN	74.6	LIC	BLDTL	-20071205AAT
43	K43JE-D	LAKE CRYSTAL MN	83.2	CP	BNPTTL	-20000830BJV
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	LIC	BLCDT	-20051107AFO
43	KPTM	OMAHA NE	299.2	PLN	DTVPLN	-DTVP1547
43	KPTM	OMAHA NE	299.2	APP	BMPCDT	-20040609AAB
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
45	K45EH	JACKSON MN	0.0	CP	BMJPTTL	-20000821AHA
47	KDLT-TV	SIOUX FALLS SD	126.4	LIC	BLCDT	-20050829AAT
47	KDLT-TV	SIOUX FALLS SD	126.4	PLN	DTVPLN	-DTVP1691
58	NEW	ST. JAMES MN	64.4	APP	BDCCDTL	-20061030AFE
58	K58AF	WINDOM MN	29.8	LIC	BLTT	-19870319JI
45	K45EH-D	JACKSON2 MN	0.0	APP	USERRECORD	-01

Proposal causes no interference

##

Analysis of Interference to Affected Station 3

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	KAAL	AUSTIN MN	38.5	APP	BPCDT	-20080422AAE
36	KAAL	AUSTIN MN	13.2	PLN	DTVPLN	-DTVP1334
42	KIMT	MASON CITY IA	32.6	LIC	BLCDT	-20071113AEE
42	KIMT	MASON CITY IA	36.5	PLN	DTVPLN	-DTVP1499
42	KIMT	MASON CITY IA	32.6	CP	BPCDT	-20080613AAA
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	WWAZ-TV	FOND DU LAC WI	361.7	CP MOD	BMPCDT	-20040209ABG
44	WWAZ-TV	FOND DU LAC WI	361.7	PLN	DTVPLN	-DTVP1600
44	W44BF	LA CROSSE WI	131.8	LIC	BLTTL	-19950502IC
45	K45EH	JACKSON MN	160.2	CP	BMJPTTL	-20000821AHA
45	K45KG-D	ST. JAMES MN	136.2	CP	BDCCDTL	-20061025AFD
46	KXLT-TV	ROCHESTER MN	38.5	CP MOD	BMPCDT	-20060615ABX
46	KXLT-TV	ROCHESTER MN	38.5	PLN	DTVPLN	-DTVP1649
48	WXOW-TV	LA CROSSE WI	132.2	CP MOD	BMPCDT	-20090113ABG
48	WXOW-TV	LA CROSSE WI	132.2	PLN	DTVPLN	-DTVP1727
48	WXOW-DR	LA CROSSE WI	132.2	APP	BPRM	-20080620AOE
45	K45EH-D	JACKSON2 MN	160.2	APP	USERRECORD	-01

Proposed station is beyond the site to
nearest cell evaluation distance

##

Analysis of Interference to Affected Station 4

Analysis of current record

Channel	Call	City/State	Application Ref. No.
44	K44IV-D	JACKSON MN	BDCCDTL -20061019ADA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
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
44	K44FK	WATERLOO IA	248.6	CP	BDFCDTT -20060327ACA
44	K44IL-D	DULUTH MN	419.3	CP	BDCCDTL -20061003AET
44	K44HZ-D	HACKENSACK MN	371.1	CP	BDFCDTL -20070313AAF
44	K44AD	ST. JAMES MN	64.3	CP	BPTTL -20080602AHW
45	K45EH	JACKSON MN	0.0	CP	BMJPTTL -20000821AHA
45	K45KG-D	ST. JAMES MN	64.4	CP	BDCCDTL -20061025AFD
45	K45EH-D	JACKSON2 MN	0.0	APP	USERRECORD -01

Total scenarios = 2

Result key: 1
Scenario 1 Affected station 4 K44IV-D
Before Analysis

Results for: 44A MN JACKSON BDCCDTL 20061019ADA CP
HAAT 1.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6653	1037.8
not affected by terrain losses	6653	1037.8
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


After Analysis

Results for: 44A MN JACKSON              BDCCDTL   20061019ADA  CP
   HAAT    1.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        6653       1037.8
   not affected by terrain losses      6653       1037.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV        6641       1036.8
   lost to ATV IX only                 6641       1036.8
   lost to all IX                      6641       1036.8

 Potential Interfering Stations Included in above Scenario     1

45A MN JACKSON2             USERRECORD01           APP

 The following station failed the de minimis interference criteria.
 45D MN JACKSON2              USERRECORD01
 ERP    3.10 kW  HAAT    91.0 m  RCAMSL   526.0 m
 Antenna     none

 Due to interference to the following station and scenario:     1
 44D MN JACKSON               BDCCDTL   20061019ADA
 ERP    0.15 kW  HAAT     1.0 m  RCAMSL   535.0 m
 Antenna CDB 99999999999999

 Percent Service lost without proposal:     0.0  to BDCCDTL   20061019ADA
 Percent Service lost with proposal:       99.8  to BDCCDTL   20061019ADA


Result key:        2
Scenario        2  Affected station        4  K44IV-D
Before Analysis

Results for: 44A MN JACKSON              BDCCDTL   20061019ADA  CP
   HAAT    1.0 m, ATV ERP    0.2 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour        6653       1037.8
   not affected by terrain losses      6653       1037.8
   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     2


After Analysis

Results for: 44A MN JACKSON              BDCCDTL   20061019ADA  CP
   HAAT    1.0 m, ATV ERP    0.2 kW
```

	POPULATION	AREA (sq km)
within Noise Limited Contour	6653	1037.8
not affected by terrain losses	6653	1037.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	6641	1036.8
lost to ATV IX only	6641	1036.8
lost to all IX	6641	1036.8

Potential Interfering Stations Included in above Scenario 2

45A MN JACKSON2 USERRECORD01 APP

The following station failed the de minimis interference criteria.
45D MN JACKSON2 USERRECORD01
ERP 3.10 kW HAAT 91.0 m RCAMSL 526.0 m
Antenna none

Due to interference to the following station and scenario: 2
44D MN JACKSON BDCCDTL 20061019ADA
ERP 0.15 kW HAAT 1.0 m RCAMSL 535.0 m
Antenna CDB 99999999999999

Percent Service lost without proposal: 0.0 to BDCCDTL 20061019ADA
Percent Service lost with proposal: 99.8 to BDCCDTL 20061019ADA

Worst case new IX 99.8196% Scenario 1

##

Analysis of Interference to Affected Station 5

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.
36	KAAL	AUSTIN MN	127.5	PLN	DTVPLN -DTVP1334
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	K44AE	WILLMAR MN	122.8	LIC	BLTT -19810122JL
45	K45EH	JACKSON MN	64.3	CP	BMJPTTL -20000821AHA
45	K45KG-D	ST. JAMES MN	0.3	CP	BDCCDTL -20061025AFD
45	K45EH-D	JACKSON2 MN	64.3	APP	USERRECORD-01

Proposal causes no interference

##

Analysis of Interference to Affected Station 6

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.
36	KAAL	AUSTIN MN	127.5	PLN	DTVPLN -DTVP1334
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	K44AE	WILLMAR MN	122.8	LIC	BLTT -19810122JL
45	K45EH	JACKSON MN	64.3	CP	BMJPTTL -20000821AHA
45	K45KG-D	ST. JAMES MN	0.3	CP	BDCCDTL -20061025AFD
45	K45EH-D	JACKSON2 MN	64.3	APP	USERRECORD-01

Proposal causes no interference

##

Analysis of Interference to Affected Station 7

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.
40	KPXM	ST. CLOUD MN	107.3	PLN	DTVPLN -DTVP1440
40	KPXM	ST. CLOUD MN	107.3	LIC	BLCDT -20030903AAU
42	KSAX	ALEXANDRIA MN	60.2	CP MOD	BMPCDT -20090415AIU
42	KSAX	ALEXANDRIA MN	60.2	PLN	DTVPLN -DTVP1508
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	K44AD	ST. JAMES MN	122.8	CP	BPTTL -20080602AHW
44	KVLY-TV	FARGO ND	297.0	LIC	BLCDT -20070430AXW
44	KVLY-TV	FARGO ND	297.0	PLN	DTVPLN -DTVP1585
45	K45EH	JACKSON MN	173.8	CP	BMJPTTL -20000821AHA
45	K45KG-D	ST. JAMES MN	123.0	CP	BDCCDTL -20061025AFD
45	K45EH-D	JACKSON2 MN	173.8	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

##

Analysis of Interference to Affected Station 8

Analysis of current record

Channel	Call	City/State	Application Ref. No.
44	KCWS-LP	SIOUX FALLS SD	BLTTL -19901218JK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
36	KWSD	SIOUX FALLS SD	14.2	CP	BPCDT -20080321ACM
36	KWSD	SIOUX FALLS SD	14.2	PLN	DTVPLN -DTVP1347
41	KTIV	SIOUX CITY IA	113.6	CP	BPCDT -19991101AIH
41	KTIV	SIOUX CITY IA	113.6	PLN	DTVPLN -DTVP1468
43	K43JE-D	LAKE CRYSTAL MN	204.2	LIC	BLDTL -20071205AAT
43	KPTP-LD	NORFOLK NE	174.5	CP	BDCCDTL -20061030ASN
43	K43FX	O'NEILL NE	194.2	APP	BDFCDTT -20090513ACQ
43	KAZS-LD	SOUTH SIOUX CITY NE	121.0	CP	BDCCDTL -20061030ASP
43	K43KX-D	WATERTOWN SD	151.3	CP	BDCCDTT -20061027AAC
44	K44FK	WATERLOO IA	375.2	CP	BDFCDTT -20060327ACA
44	K44IV-D	JACKSON MN	141.2	CP	BDCCDTL -20061019ADA
44	K44GG	MURDO SD	319.2	CP	BDFCDTT -20060331BFK
45	K45EH	JACKSON MN	141.2	CP	BMJPTTL -20000821AHA
45	K45KG-D	ST. JAMES MN	183.5	CP	BDCCDTL -20061025AFD
45	K67GH	SIOUX FALLS SD	15.4	APP	BPTTL -20020819ABQ
47	KDLT-TV	SIOUX FALLS SD	15.4	LIC	BLCDT -20050829AAT
47	KDLT-TV	SIOUX FALLS SD	15.4	PLN	DTVPLN -DTVP1691
45	K45EH-D	JACKSON2 MN	141.2	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

##

Analysis of Interference to Affected Station 9

Analysis of current record

Channel	Call	City/State	Application Ref. No.
45	K45KD-D	DES MOINES IA	BDCCDTL -20061030ABX

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
44	K44FK	WATERLOO IA	132.3	CP	BDFCDTT -20060327ACA
45	K45EH	JACKSON MN	244.3	CP	BMJPTTL -20000821AHA
45	KSTC-TV	MINNEAPOLIS MN	379.3	CP	BPCDT -20080321ABG
45	KSTC-TV	MINNEAPOLIS MN	379.3	PLN	DTVPLN -DTVP1620
45	K45KG-D	ST. JAMES MN	283.6	CP	BDCCDTL -20061025AFD
45	KMTV	OMAHA NE	207.2	APP	BMPCDT -20090514ACS
45	KMTV	OMAHA NE	207.2	PLN	DTVPLN -DTVP1624
45	KMTV	OMAHA NE	207.2	CP	BPCDT -19991026ABT
46	KRUB-LP	CEDAR RAPIDS IA	162.2	CP	BDCCDTL -20061030AOD
46	K46EY	DES MOINES IA	0.0	LIC	BLTTL -20001212ABS
45	K45EH-D	JACKSON2 MN	244.3	APP	USERRECORD-01

Proposal causes no interference

##

Analysis of Interference to Affected Station 10

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
45	KDAO-LP	MARSHALLTOWN IA	BLTTL	-20001020ABU

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
42	KIMT	MASON CITY IA	144.8	PLN	DTVPLN	-DTVP1499
44	K44FK	WATERLOO IA	61.3	CP	BDFCDTT	-20060327ACA
45	K45KD-D	DES MOINES IA	71.0	CP	BDCCDTL	-20061030ABX
45	K45EH	JACKSON MN	239.7	CP	BMJPTTL	-20000821AHA
45	KSTC-TV	MINNEAPOLIS MN	332.9	CP	BPCDT	-20080321ABG
45	KSTC-TV	MINNEAPOLIS MN	332.9	PLN	DTVPLN	-DTVP1620
45	K45KG-D	ST. JAMES MN	263.9	CP	BDCCDTL	-20061025AFD
45	KMTV	OMAHA NE	271.3	APP	BMPCDT	-20090514ACS
45	KMTV	OMAHA NE	271.3	PLN	DTVPLN	-DTVP1624
45	KMTV	OMAHA NE	271.3	CP	BPCDT	-19991026ABT
46	KRUB-LP	CEDAR RAPIDS IA	106.2	CP	BDCCDTL	-20061030AOD
47	KPXR	CEDAR RAPIDS IA	89.0	LIC	BLCDT	-20020510AAO
47	KPXR	CEDAR RAPIDS IA	89.0	PLN	DTVPLN	-DTVP1672
45	K45EH-D	JACKSON2 MN	239.7	APP	USERRECORD	-01

Proposal causes no interference

##

Analysis of Interference to Affected Station 11

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
45	K45EE	OTTUMWA IA	BLTTL	-20001218ABK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
41	KGCW-TV	BURLINGTON IA	134.6	CP MOD	BMPCDT	-20080619AJN
41	KGCW-TV	BURLINGTON IA	134.6	PLN	DTVPLN	-DTVP1467
44	K44FK	WATERLOO IA	164.7	CP	BDFCDTT	-20060327ACA
45	K45KD-D	DES MOINES IA	126.0	CP	BDCCDTL	-20061030ABX
45	WLCF-LD	DECATUR IL	319.0	LIC	BLDTL	-20081124AIG
45	K45EH	JACKSON MN	362.7	CP	BMJPTTL	-20000821AHA
45	K45KG-D	ST. JAMES MN	393.0	CP	BDCCDTL	-20061025AFD
45	KMTV	OMAHA NE	306.2	APP	BMPCDT	-20090514ACS
45	KMTV	OMAHA NE	306.2	PLN	DTVPLN	-DTVP1624
45	KMTV	OMAHA NE	306.2	CP	BPCDT	-19991026ABT
46	KRUB-LP	CEDAR RAPIDS IA	121.9	CP	BDCCDTL	-20061030AOD
45	K45EH-D	JACKSON2 MN	362.7	APP	USERRECORD	-01

Proposal causes no interference

##

Analysis of Interference to Affected Station 12

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
45	DK45AR	EAGLE BEND MN	BLTTL	-19890912IB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
42	KSAX	ALEXANDRIA MN	52.9	CP MOD	BMPCDT	-20090415AIU
42	KSAX	ALEXANDRIA MN	52.9	PLN	DTVPLN	-DTVP1508
44	K44HZ-D	HACKENSACK MN	93.2	CP	BDFCDTL	-20070313AAF
45	K45JE-D	HIBBING MN	210.7	CP	BDFCDTL	-20070329AGK
45	K45JE-D	HIBBING MN	209.6	APP	BMPDTL	-20081216BKW
45	K45JD	INTERNATIONAL FALLS MN	297.2	CP	BDFCDTT	-20060331BJW
45	K45EH	JACKSON MN	284.9	CP	BMJPTTL	-20000821AHA
45	KSTC-TV	MINNEAPOLIS MN	192.4	CP	BPCDT	-20080321ABG
45	KSTC-TV	MINNEAPOLIS MN	192.4	PLN	DTVPLN	-DTVP1620
45	K45KG-D	ST. JAMES MN	231.6	CP	BDCCDTL	-20061025AFD
45	W45CI	ASHLAND WI	326.2	CP	BDFCDTT	-20060331BJF
46	K46JH-D	GRANITE FALLS MN	157.0	CP	BDCCDTL	-20061018ADC
45	K45EH-D	JACKSON2 MN	284.9	APP	USERRECORD	-01

Proposal causes no interference

##

Analysis of Interference to Affected Station 13

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.
42	KIMT	MASON CITY IA	99.2	LIC	BLCDT	-20071113AEE
42	KIMT	MASON CITY IA	91.6	PLN	DTVPLN	-DTVP1499
42	KIMT	MASON CITY IA	99.2	CP	BPCDT	-20080613AAA
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	K45EH	JACKSON MN	85.6	CP	BMJPTTL	-20000821AHA
45	KSTC-TV	MINNEAPOLIS MN	175.7	CP	BPCDT	-20080321ABG
45	KSTC-TV	MINNEAPOLIS MN	175.7	PLN	DTVPLN	-DTVP1620
45	K45KG-D	ST. JAMES MN	78.8	CP	BDCCDTL	-20061025AFD
45	KMTV	OMAHA NE	306.2	APP	BMPCDT	-20090514ACS
45	KMTV	OMAHA NE	306.2	PLN	DTVPLN	-DTVP1624
45	KMTV	OMAHA NE	306.2	CP	BPCDT	-19991026ABT
46	K46JH-D	GRANITE FALLS MN	188.8	CP	BDCCDTL	-20061018ADC
46	KXLT-TV	ROCHESTER MN	113.1	CP MOD	BMPCDT	-20060615ABX

46	KXLT-TV	ROCHESTER MN	113.1	PLN	DTVPLN	-DTVP1649
60	K39JI	FROST MN	0.0	CP	BMJPTTL	-20000821AHC
45	K45EH-D	JACKSON2 MN	85.6	APP	USERRECORD	-01

Proposal causes no interference

##

Analysis of Interference to Affected Station 14

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.
42	KSAX	ALEXANDRIA MN	104.4	CP MOD	BMPCDT -20090415AIU
42	KSAX	ALEXANDRIA MN	104.4	PLN	DTVPLN -DTVP1508
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	353.2	CP	BDFCDTL -20070329AGK
45	K45JE-D	HIBBING MN	352.1	APP	BMPDTL -20081216BKW
45	K45EH	JACKSON MN	141.5	CP	BMJPTTL -20000821AHA
45	KSTC-TV	MINNEAPOLIS MN	194.2	CP	BPCDT -20080321ABG
45	KSTC-TV	MINNEAPOLIS MN	194.2	PLN	DTVPLN -DTVP1620
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	APP	BMPCDT -20090514ACS
45	KMTV	OMAHA NE	390.5	PLN	DTVPLN -DTVP1624
45	KMTV	OMAHA NE	390.5	CP	BPCDT -19991026ABT
45	K67GH	SIOUX FALLS SD	164.1	APP	BPTTL -20020819ABQ
46	K46JH-D	GRANITE FALLS MN	0.0	CP	BDCCDTL -20061018ADC
45	K45EH-D	JACKSON2 MN	141.5	APP	USERRECORD -01

Proposal causes no interference

##

Analysis of Interference to Affected Station 15

Analysis of current record

Channel	Call	City/State	Application Ref. No.
45	KSTC-TV	MINNEAPOLIS MN	BPCDT -20080321ABG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
46	KXLT-TV	ROCHESTER MN	165.1	CP MOD	BMPCDT -20060615ABX
46	KXLT-TV	ROCHESTER MN	165.1	PLN	DTVPLN -DTVP1649
45	K45EH-D	JACKSON2 MN	219.1	APP	USERRECORD -01

Total scenarios = 4

Result key: 3
Scenario 1 Affected station 15 KSTC-TV
Before Analysis

Results for: 45A MN MINNEAPOLIS BPCDT 20080321ABG CP
HAAT 428.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3435737	36174.8
not affected by terrain losses	3424014	35646.6
lost to NTSC IX	0	0.0
lost to additional IX by ATV	74	11.9
lost to ATV IX only	74	11.9
lost to all IX	74	11.9

Potential Interfering Stations Included in above Scenario 1

46A MN ROCHESTER BMPCDT 20060615ABX CP

After Analysis

Results for: 45A MN MINNEAPOLIS BPCDT 20080321ABG CP
HAAT 428.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3435737	36174.8
not affected by terrain losses	3424014	35646.6
lost to NTSC IX	0	0.0
lost to additional IX by ATV	221	13.9
lost to ATV IX only	221	13.9
lost to all IX	221	13.9

Potential Interfering Stations Included in above Scenario 1

46A MN ROCHESTER BMPCDT 20060615ABX CP
45A MN JACKSON2 USERRECORD01 APP

Percent new IX = 0.0043%

Result key: 4
Scenario 2 Affected station 15 KSTC-TV
Before Analysis

Results for: 45A MN MINNEAPOLIS BPCDT 20080321ABG CP
HAAT 428.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3435737	36174.8
not affected by terrain losses	3424014	35646.6
lost to NTSC IX	0	0.0
lost to additional IX by ATV	456	72.4
lost to ATV IX only	456	72.4
lost to all IX	456	72.4

Potential Interfering Stations Included in above Scenario 2

46A MN ROCHESTER DTVPLN DTVP1649 PLN

After Analysis

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Results for: 45A MN MINNEAPOLIS          BPCDT     20080321ABG  CP
   HAAT  428.0 m, ATV ERP 1000.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3435737      36174.8
   not affected by terrain losses   3424014      35646.6
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV         603         74.3
   lost to ATV IX only                  603         74.3
   lost to all IX                       603         74.3

 Potential Interfering Stations Included in above Scenario     2

46A MN ROCHESTER            DTVPLN    DTVP1649     PLN
45A MN JACKSON2             USERRECORD01           APP

Percent new IX =    0.0043%

Result key:        5
Scenario        3  Affected station       15  KSTC-TV
Before Analysis

Results for: 45A MN MINNEAPOLIS          BPCDT     20080321ABG  CP
   HAAT  428.0 m, ATV ERP 1000.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3435737      36174.8
   not affected by terrain losses   3424014      35646.6
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV          74         11.9
   lost to ATV IX only                   74         11.9
   lost to all IX                        74         11.9

 Potential Interfering Stations Included in above Scenario     3

46A MN ROCHESTER            BMPCDT    20060615ABX  CP

After Analysis

Results for: 45A MN MINNEAPOLIS          BPCDT     20080321ABG  CP
   HAAT  428.0 m, ATV ERP 1000.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3435737      36174.8
   not affected by terrain losses   3424014      35646.6
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV         221         13.9
   lost to ATV IX only                  221         13.9
   lost to all IX                       221         13.9

 Potential Interfering Stations Included in above Scenario     3

46A MN ROCHESTER            BMPCDT    20060615ABX  CP
45A MN JACKSON2             USERRECORD01           APP

Percent new IX =    0.0043%

Result key:        6
Scenario        4  Affected station       15  KSTC-TV
Before Analysis
```

Results for: 45A MN MINNEAPOLIS BPCDT 20080321ABG CP
HAAT 428.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3435737	36174.8
not affected by terrain losses	3424014	35646.6
lost to NTSC IX	0	0.0
lost to additional IX by ATV	456	72.4
lost to ATV IX only	456	72.4
lost to all IX	456	72.4

Potential Interfering Stations Included in above Scenario 4

46A MN ROCHESTER DTVPLN DTVP1649 PLN

After Analysis

Results for: 45A MN MINNEAPOLIS BPCDT 20080321ABG CP
HAAT 428.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3435737	36174.8
not affected by terrain losses	3424014	35646.6
lost to NTSC IX	0	0.0
lost to additional IX by ATV	603	74.3
lost to ATV IX only	603	74.3
lost to all IX	603	74.3

Potential Interfering Stations Included in above Scenario 4

46A MN ROCHESTER DTVPLN DTVP1649 PLN
45A MN JACKSON2 USERRECORD01 APP

Percent new IX = 0.0043%

Worst case new IX 0.0043% Scenario 2

##

Analysis of Interference to Affected Station 16

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	KTCI-DR	ST. PAUL MN	141.6	APP	BPRM	-20080620AFM
42	KSAX	ALEXANDRIA MN	107.2	CP MOD	BMPCDT	-20090415AIU
42	KSAX	ALEXANDRIA MN	107.2	PLN	DTVPLN	-DTVP1508
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	329.6	CP	BDFCDTL	-20070329AGK

45	K45JE-D	HIBBING MN	328.6	APP	BMPDTL	-20081216BKW
45	K45EH	JACKSON MN	128.8	CP	BMJPTTL	-20000821AHA
45	KSTC-TV	MINNEAPOLIS MN	140.6	CP	BPCDT	-20080321ABG
45	KSTC-TV	MINNEAPOLIS MN	140.6	PLN	DTVPLN	-DTVP1620
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
45	K45EH-D	JACKSON2 MN	128.8	APP	USERRECORD	-01

Proposal causes no interference

##

Analysis of Interference to Affected Station 17

Analysis of current record

Channel	Call	City/State	Application Ref. No.
45	K45KG-D	ST. JAMES MN	BDCCDTL -20061025AFD

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
44	K44IV-D	JACKSON MN	64.4	CP	BDCCDTL -20061019ADA
44	K44AD	ST. JAMES MN	0.3	CP	BPTTL -20080602AHW
45	K45KD-D	DES MOINES IA	283.6	CP	BDCCDTL -20061030ABX
45	K45JE-D	HIBBING MN	388.4	CP	BDFCDTL -20070329AGK
45	K45JE-D	HIBBING MN	387.5	APP	BMPDTL -20081216BKW
45	K45EH	JACKSON MN	64.4	CP	BMJPTTL -20000821AHA
45	KSTC-TV	MINNEAPOLIS MN	156.8	CP	BPCDT -20080321ABG
45	KSTC-TV	MINNEAPOLIS MN	156.8	PLN	DTVPLN -DTVP1620
45	KMTV	OMAHA NE	332.4	APP	BMPCDT -20090514ACS
45	KMTV	OMAHA NE	332.5	PLN	DTVPLN -DTVP1624
45	KMTV	OMAHA NE	332.4	CP	BPCDT -19991026ABT
45	W45CI	ASHLAND WI	403.0	CP	BDFCDTT -20060331BJF
46	K46JH-D	GRANITE FALLS MN	110.1	CP	BDCCDTL -20061018ADC
46	K46AA	ST. JAMES MN	0.3	CP	BPTTL -20080602AHX
45	K45EH-D	JACKSON2 MN	64.4	APP	USERRECORD -01

Total scenarios = 4

Result key: 7
Scenario 1 Affected station 17 K45KG-D
Before Analysis

Results for: 45A MN ST. JAMES BDCCDTL 20061025AFD CP
HAAT 1.0 m, ATV ERP 0.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	51134	4143.6
not affected by terrain losses	51134	4143.6
lost to NTSC IX	0	0.0
lost to additional IX by ATV	10	11.8
lost to ATV IX only	10	11.8
lost to all IX	10	11.8

Potential Interfering Stations Included in above Scenario 1

45A MN MINNEAPOLIS BPCDT 20080321ABG CP

After Analysis

Results for: 45A MN ST. JAMES BDCCDTL 20061025AFD CP
HAAT 1.0 m, ATV ERP 0.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	51134	4143.6
not affected by terrain losses	51134	4143.6
lost to NTSC IX	0	0.0
lost to additional IX by ATV	799	185.3
lost to ATV IX only	799	185.3
lost to all IX	799	185.3

Potential Interfering Stations Included in above Scenario 1

45A MN MINNEAPOLIS BPCDT 20080321ABG CP
45A MN JACKSON2 USERRECORD01 APP

Percent new IX = 1.5433%

Result key: 8
Scenario 2 Affected station 17 K45KG-D
Before Analysis

Results for: 45A MN ST. JAMES BDCCDTL 20061025AFD CP
HAAT 1.0 m, ATV ERP 0.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	51134	4143.6
not affected by terrain losses	51134	4143.6
lost to NTSC IX	0	0.0
lost to additional IX by ATV	10	11.8
lost to ATV IX only	10	11.8
lost to all IX	10	11.8

Potential Interfering Stations Included in above Scenario 2

45A MN MINNEAPOLIS DTVPLN DTVP1620 PLN

After Analysis

Results for: 45A MN ST. JAMES BDCCDTL 20061025AFD CP
HAAT 1.0 m, ATV ERP 0.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	51134	4143.6
not affected by terrain losses	51134	4143.6
lost to NTSC IX	0	0.0
lost to additional IX by ATV	799	185.3
lost to ATV IX only	799	185.3
lost to all IX	799	185.3

Potential Interfering Stations Included in above Scenario 2

45A MN MINNEAPOLIS DTVPLN DTVP1620 PLN
45A MN JACKSON2 USERRECORD01 APP

Percent new IX =   1.5433%

Result key: 9
Scenario   3 Affected station   17 K45KG-D
Before Analysis

Results for: 45A MN ST. JAMES   BDCCDTL   20061025AFD CP
   HAAT   1.0 m, ATV ERP   0.5 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour   51134   4143.6
   not affected by terrain losses   51134   4143.6
   lost to NTSC IX   0   0.0
   lost to additional IX by ATV   10   11.8
   lost to ATV IX only   10   11.8
   lost to all IX   10   11.8

 Potential Interfering Stations Included in above Scenario   3

45A MN MINNEAPOLIS   BPCDT   20080321ABG CP

After Analysis

Results for: 45A MN ST. JAMES   BDCCDTL   20061025AFD CP
   HAAT   1.0 m, ATV ERP   0.5 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour   51134   4143.6
   not affected by terrain losses   51134   4143.6
   lost to NTSC IX   0   0.0
   lost to additional IX by ATV   799   185.3
   lost to ATV IX only   799   185.3
   lost to all IX   799   185.3

 Potential Interfering Stations Included in above Scenario   3

45A MN MINNEAPOLIS   BPCDT   20080321ABG CP
45A MN JACKSON2   USERRECORD01   APP

Percent new IX =   1.5433%

Result key: 10
Scenario   4 Affected station   17 K45KG-D
Before Analysis

Results for: 45A MN ST. JAMES   BDCCDTL   20061025AFD CP
   HAAT   1.0 m, ATV ERP   0.5 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour   51134   4143.6
   not affected by terrain losses   51134   4143.6
   lost to NTSC IX   0   0.0
   lost to additional IX by ATV   10   11.8
   lost to ATV IX only   10   11.8
   lost to all IX   10   11.8

 Potential Interfering Stations Included in above Scenario   4

45A MN MINNEAPOLIS   DTVPLN   DTVP1620   PLN

After Analysis

Results for: 45A MN ST. JAMES BDCCDTL 20061025AFD CP
HAAT 1.0 m, ATV ERP 0.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	51134	4143.6
not affected by terrain losses	51134	4143.6
lost to NTSC IX	0	0.0
lost to additional IX by ATV	799	185.3
lost to ATV IX only	799	185.3
lost to all IX	799	185.3

Potential Interfering Stations Included in above Scenario 4

45A MN MINNEAPOLIS	DTVPLN	DTVP1620	PLN
45A MN JACKSON2	USERRECORD01		APP

Percent new IX = 1.5433%

Worst case new IX 1.5433% Scenario 1

##

Analysis of Interference to Affected Station 18

Analysis of current record

Channel	Call	City/State	Application Ref. No.
45	KMTV	OMAHA NE	BMPCDT -20090514ACS

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
45	KSNW	WICHITA KS	412.9	LIC	BLCDT -20041029AJF
45	KSNW	WICHITA KS	412.9	PLN	DTVPLN -DTVP1614
45	K45EH-D	JACKSON2 MN	269.0	APP	USERRECORD-01

Proposal causes no interference

##

Analysis of Interference to Affected Station 19

Analysis of current record

Channel	Call	City/State	Application Ref. No.
45	KMTV	OMAHA NE	BPCDT -19991026ABT

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
45	KSNW	WICHITA KS	412.9	LIC	BLCDT -20041029AJF
45	KSNW	WICHITA KS	412.9	PLN	DTVPLN -DTVP1614
45	K45EH-D	JACKSON2 MN	269.0	APP	USERRECORD-01

Proposal causes no interference

##

Analysis of Interference to Affected Station 20

Analysis of current record

Channel	Call	City/State	Application Ref. No.
45	K67GH	SIOUX FALLS SD	BPTTL -20020819ABQ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
41	KTIV	SIOUX CITY IA	105.6	CP	BPCDT -19991101AIH
41	KTIV	SIOUX CITY IA	105.6	PLN	DTVPLN -DTVP1468
44	K44IV-D	JACKSON MN	126.4	CP	BDCCDTL -20061019ADA
44	KCWS-LP	SIOUX FALLS SD	15.4	LIC	BLTTL -19901218JK
45	K45KD-D	DES MOINES IA	317.7	CP	BDCCDTL -20061030ABX
45	K45EH	JACKSON MN	126.4	CP	BMJPTTL -20000821AHA
45	KSTC-TV	MINNEAPOLIS MN	322.3	CP	BPCDT -20080321ABG
45	KSTC-TV	MINNEAPOLIS MN	322.3	PLN	DTVPLN -DTVP1620
45	K45KG-D	ST. JAMES MN	170.9	CP	BDCCDTL -20061025AFD
45	KMTV	OMAHA NE	248.1	APP	BMPCDT -20090514ACS
45	KMTV	OMAHA NE	248.1	PLN	DTVPLN -DTVP1624
45	KMTV	OMAHA NE	248.1	CP	BPCDT -19991026ABT
46	K46JH-D	GRANITE FALLS MN	164.1	CP	BDCCDTL -20061018ADC
46	KAZJ-LP	NORFOLK NE	176.2	CP	BDFCDTL -20060331AEX
47	KDLT-TV	SIOUX FALLS SD	0.0	LIC	BLCDT -20050829AAT
47	KDLT-TV	SIOUX FALLS SD	0.0	PLN	DTVPLN -DTVP1691
49	KPTH	SIOUX CITY IA	105.6	CP	BPCDT -19991101AGW
49	KPTH	SIOUX CITY IA	105.6	PLN	DTVPLN -DTVP1739
49	KPTH-DR	SIOUX CITY IA	105.6	APP	BPRM -20080620AOR
45	K45EH-D	JACKSON2 MN	126.4	APP	USERRECORD-01

Proposal causes no interference

##

Analysis of Interference to Affected Station 21

Analysis of current record

Channel	Call	City/State	Application Ref. No.
45	W45CF	ELK MOUND WI	BLTTL -20041021ACA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	KTCI-DR	ST. PAUL MN	137.7	APP	BPRM -20080620AFM
45	K45KD-D	DES MOINES IA	399.4	CP	BDCCDTL -20061030ABX
45	K45JE-D	HIBBING MN	305.1	CP	BDFCDTL -20070329AGK
45	K45JE-D	HIBBING MN	305.0	APP	BMPDTL -20081216BKW
45	K45EH	JACKSON MN	320.2	CP	BMJPTTL -20000821AHA
45	KSTC-TV	MINNEAPOLIS MN	138.9	CP	BPCDT -20080321ABG
45	KSTC-TV	MINNEAPOLIS MN	138.9	PLN	DTVPLN -DTVP1620
45	K45KG-D	ST. JAMES MN	268.4	CP	BDCCDTL -20061025AFD
45	W45CI	ASHLAND WI	194.4	CP	BDFCDTT -20060331BJF

45	W45CD-D	FENCE WI	250.2	LIC	BLDTT	-20081121AHY
45	W45CD-D	FENCE WI	250.2	CP	BDFCDTT	-20060209ABR
48	WXOW-TV	LA CROSSE WI	119.9	CP MOD	BMPCDT	-20090113ABG
48	WXOW-TV	LA CROSSE WI	119.9	PLN	DTVPLN	-DTVP1727
48	WXOW-DR	LA CROSSE WI	119.9	APP	BPRM	-20080620AOE
49	WEUX	CHIPPEWA FALLS WI	23.2	CP MOD	BMPCDT	-20080619AJP
49	WEUX	CHIPPEWA FALLS WI	23.2	PLN	DTVPLN	-DTVP1756
45	K45EH-D	JACKSON2 MN	320.2	APP	USERRECORD	-01

Proposal causes no interference

##

Analysis of Interference to Affected Station 22

Analysis of current record

Channel	Call	City/State	Application Ref. No.
46	K46JH-D	GRANITE FALLS MN	BDCCDTL -20061018ADC

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
45	K45DJ	GRANITE FALLS MN	0.0	LIC	BLTTL -19920529IC
45	K45EH	JACKSON MN	141.5	CP	BMJPTTL -20000821AHA
45	K45KG-D	ST. JAMES MN	110.1	CP	BDCCDTL -20061025AFD
46	KXLT-TV	ROCHESTER MN	275.4	CP MOD	BMPCDT -20060615ABX
46	KXLT-TV	ROCHESTER MN	275.4	PLN	DTVPLN -DTVP1649
46	K46AC	WILLMAR MN	58.2	LIC	BLTT -19810122JN
46	KAZJ-LP	NORFOLK NE	339.7	CP	BDFCDTL -20060331AEX
47	K47EA	GRANITE FALLS MN	0.0	LIC	BLTTL -19930917JD
47	K47JC-D	WADENA MN	184.1	LIC	BLDTL -20080617AAI
47	K47IC	MILBANK SD	118.0	CP	BDFCDTT -20060331AYC
47	W47CO-D	RIVER FALLS WI	227.9	LIC	BLDTT -20081106AAE
45	K45EH-D	JACKSON2 MN	141.5	APP	USERRECORD -01

Proposed station is beyond the site to
nearest cell evaluation distance

##

Analysis of Interference to Affected Station 23

Analysis of current record

Channel	Call	City/State	Application Ref. No.
46	K46FY	REDWOOD FALLS MN	BLTTL -20011219AAH

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
42	KSAX	ALEXANDRIA MN	128.9	CP MOD	BMPCDT -20090415AIU
42	KSAX	ALEXANDRIA MN	128.9	PLN	DTVPLN -DTVP1508
45	K45EH	JACKSON MN	105.2	CP	BMJPTTL -20000821AHA
45	K45KG-D	ST. JAMES MN	57.4	CP	BDCCDTL -20061025AFD
46	KRUB-LP	CEDAR RAPIDS IA	397.5	CP	BDCCDTL -20061030AOD

46	K46JH-D	GRANITE FALLS MN	56.2	CP	BDCCDTL	-20061018ADC
46	KXLT-TV	ROCHESTER MN	219.3	CP MOD	BMPCDT	-20060615ABX
46	KXLT-TV	ROCHESTER MN	219.3	PLN	DTVPLN	-DTVP1649
46	K46AA	ST. JAMES MN	57.2	CP	BPTTL	-20080602AHX
46	K46AC	WILLMAR MN	68.8	LIC	BLTT	-19810122JN
46	KAZJ-LP	NORFOLK NE	339.7	CP	BDFCDTL	-20060331AEX
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
45	K45EH-D	JACKSON2 MN	105.2	APP	USERRECORD-01	

Proposal causes no interference

##

Analysis of Interference to Affected Station 24

Analysis of current record

Channel	Call	City/State	Application Ref. No.
46	KXLT-TV	ROCHESTER MN	BMPCDT -20060615ABX

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
45	KSTC-TV	MINNEAPOLIS MN	165.1	CP	BPCDT -20080321ABG
45	KSTC-TV	MINNEAPOLIS MN	165.1	PLN	DTVPLN -DTVP1620
46	WTVP	PEORIA IL	414.2	LIC	BLEDT -20040105ACV
46	WTVP	PEORIA IL	414.2	PLN	DTVPLN -DTVP1645
46	WTPX	ANTIGO WI	289.6	LIC	BMLCDT -20041015ADT
46	WTPX	ANTIGO WI	289.6	PLN	DTVPLN -DTVP1663
46	WDJT-TV	MILWAUKEE WI	375.9	CP MOD	BMPCDT -20000419ABR
46	WDJT-TV	MILWAUKEE WI	375.9	PLN	DTVPLN -DTVP1664
47	KPXR	CEDAR RAPIDS IA	159.4	LIC	BLCDT -20020510AAO
47	KPXR	CEDAR RAPIDS IA	159.4	PLN	DTVPLN -DTVP1672
45	K45EH-D	JACKSON2 MN	198.5	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

##

Analysis of Interference to Affected Station 25

Analysis of current record

Channel	Call	City/State	Application Ref. No.
46	K46AA	ST. JAMES MN	BPTTL -20080602AHX

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
45	K45EH	JACKSON MN	64.3	CP	BMJPTTL -20000821AHA
45	K45KG-D	ST. JAMES MN	0.3	CP	BDCCDTL -20061025AFD
46	KRUB-LP	CEDAR RAPIDS IA	342.0	CP	BDCCDTL -20061030AOD
46	K46JH-D	GRANITE FALLS MN	109.8	CP	BDCCDTL -20061018ADC

46	K46FY	REDWOOD FALLS MN	57.2	LIC	BLTTL	-20011219AAH
46	KXLT-TV	ROCHESTER MN	173.9	CP MOD	BMPCDT	-20060615ABX
46	KXLT-TV	ROCHESTER MN	173.9	PLN	DTVPLN	-DTVP1649
46	KAZJ-LP	NORFOLK NE	320.9	CP	BDFCDTL	-20060331AEX
47	W47CO-D	RIVER FALLS WI	175.1	LIC	BLDTT	-20081106AAE
45	K45EH-D	JACKSON2 MN	64.3	APP	USERRECORD	-01

Proposal causes no interference

##

Analysis of Interference to Affected Station 26

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
46	K46AA	ST. JAMES MN	BLTTL	-19970522JG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
45	K45EH	JACKSON MN	64.3	CP	BMJPTTL	-20000821AHA
45	K45KG-D	ST. JAMES MN	0.3	CP	BDCCDTL	-20061025AFD
46	KRUB-LP	CEDAR RAPIDS IA	342.0	CP	BDCCDTL	-20061030AOD
46	K46JH-D	GRANITE FALLS MN	109.8	CP	BDCCDTL	-20061018ADC
46	K46FY	REDWOOD FALLS MN	57.2	LIC	BLTTL	-20011219AAH
46	KXLT-TV	ROCHESTER MN	173.9	CP MOD	BMPCDT	-20060615ABX
46	KXLT-TV	ROCHESTER MN	173.9	PLN	DTVPLN	-DTVP1649
46	KAZJ-LP	NORFOLK NE	320.9	CP	BDFCDTL	-20060331AEX
47	W47CO-D	RIVER FALLS WI	175.1	LIC	BLDTT	-20081106AAE
45	K45EH-D	JACKSON2 MN	64.3	APP	USERRECORD	-01

Proposal causes no interference

##

Analysis of Interference to Affected Station 27

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
46	K46AC	WILLMAR MN	BLTT	-19810122JN

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
42	KSAX	ALEXANDRIA MN	60.2	CP MOD	BMPCDT	-20090415AIU
42	KSAX	ALEXANDRIA MN	60.2	PLN	DTVPLN	-DTVP1508
45	K45EH	JACKSON MN	173.8	CP	BMJPTTL	-20000821AHA
45	K45KG-D	ST. JAMES MN	123.0	CP	BDCCDTL	-20061025AFD
46	K46JH-D	GRANITE FALLS MN	58.2	CP	BDCCDTL	-20061018ADC
46	KXLT-TV	ROCHESTER MN	262.0	CP MOD	BMPCDT	-20060615ABX
46	KXLT-TV	ROCHESTER MN	262.0	PLN	DTVPLN	-DTVP1649
46	KAZJ-LP	NORFOLK NE	394.7	CP	BDFCDTL	-20060331AEX
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

45	K45EH-D	JACKSON2 MN	173.8	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

##

Analysis of Interference to Affected Station 28

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
47	K47EA	GRANITE FALLS MN	BLTTL	-19930917JD

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
45	K45EH	JACKSON MN	141.5	CP	BMJPTTL	-20000821AHA
46	K46JH-D	GRANITE FALLS MN	0.0	CP	BDCCDTL	-20061018ADC
47	K47JE	OLIVIA MN	56.0	LIC	BLTTL	-20070126AAL
47	K47JE	OLIVIA MN	56.0	APP	BSTA	-20070117ADB
47	K47IR	VIRGINIA MN	380.1	CP	BDFCDTT	-20060331BIJ
47	K47JC-D	WADENA MN	184.1	LIC	BLDTL	-20080617AAI
47	KOHA-LD	OMAHA NE	390.2	CP MOD	BMPDTL	-20070917ACC
47	K47IC	MILBANK SD	118.0	CP	BDFCDTT	-20060331AYC
47	KDLT-TV	SIOUX FALLS SD	164.1	LIC	BLCDT	-20050829AAT
47	KDLT-TV	SIOUX FALLS SD	164.1	PLN	DTVPLN	-DTVP1691
47	W47CO-D	RIVER FALLS WI	227.9	LIC	BLDTT	-20081106AAE
48	K48KX-D	FROST MN	188.8	CP	BDCCDTL	-20061019ACR
48	K44HE	GENEVA MN	202.6	CP	BDFCDTL	-20070112ACC
48	K48LF-D	GRANITE FALLS MN	0.0	CP	BDCCDTL	-20070517AAC
45	K45EH-D	JACKSON2 MN	141.5	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

##

Analysis of Interference to Affected Station 29

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
47	K47JE	OLIVIA MN	BLTTL	-20070126AAL

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
40	KPXM	ST. CLOUD MN	140.6	CP	BPCDT	-20080620AMB
40	KPXM	ST. CLOUD MN	114.8	PLN	DTVPLN	-DTVP1440
40	KPXM	ST. CLOUD MN	114.8	LIC	BLCDT	-20030903AAU
45	K45EH	JACKSON MN	128.8	CP	BMJPTTL	-20000821AHA
45	KSTC-TV	MINNEAPOLIS MN	140.6	CP	BPCDT	-20080321ABG
45	KSTC-TV	MINNEAPOLIS MN	140.6	PLN	DTVPLN	-DTVP1620
46	K46JH-D	GRANITE FALLS MN	56.0	CP	BDCCDTL	-20061018ADC

47	KPXR	CEDAR RAPIDS IA	365.4	LIC	BLCDT	-20020510AAO
47	KPXR	CEDAR RAPIDS IA	365.4	PLN	DTVPLN	-DTVP1672
47	K60EJ	ALEXANDRIA MN	138.0	CP	BDISTTL	-20060828ACD
47	K47EA	GRANITE FALLS MN	56.0	LIC	BLTTL	-19930917JD
47	K47IR	VIRGINIA MN	353.3	CP	BDFCDTT	-20060331BIJ
47	K47JC-D	WADENA MN	186.1	LIC	BLDTL	-20080617AAI
47	KOHA-LD	OMAHA NE	394.8	CP MOD	BMPDTL	-20070917ACC
47	K47IC	MILBANK SD	172.6	CP	BDFCDTT	-20060331AYC
47	K47IC	MILBANK SD	172.6	LIC	BLTTL	-20030305ABB
47	KDLT-TV	SIOUX FALLS SD	193.5	LIC	BLCDT	-20050829AAT
47	KDLT-TV	SIOUX FALLS SD	193.5	PLN	DTVPLN	-DTVP1691
47	W47CO-D	RIVER FALLS WI	172.7	LIC	BLDTT	-20081106AAE
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
45	K45EH-D	JACKSON2 MN	128.8	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.
47	K47JE	OLIVIA MN	BSTA	-20070117ADB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
40	KPXM	ST. CLOUD MN	140.6	CP	BPCDT	-20080620AMB
40	KPXM	ST. CLOUD MN	114.8	PLN	DTVPLN	-DTVP1440
40	KPXM	ST. CLOUD MN	114.8	LIC	BLCDT	-20030903AAU
45	K45EH	JACKSON MN	128.8	CP	BMJPTTL	-20000821AHA
45	KSTC-TV	MINNEAPOLIS MN	140.6	CP	BPCDT	-20080321ABG
45	KSTC-TV	MINNEAPOLIS MN	140.6	PLN	DTVPLN	-DTVP1620
46	K46JH-D	GRANITE FALLS MN	56.0	CP	BDCCDTL	-20061018ADC
46	K46FY	REDWOOD FALLS MN	24.4	LIC	BLTTL	-20011219AAH
47	KPXR	CEDAR RAPIDS IA	365.4	LIC	BLCDT	-20020510AAO
47	KPXR	CEDAR RAPIDS IA	365.4	PLN	DTVPLN	-DTVP1672
47	K47EA	GRANITE FALLS MN	56.0	LIC	BLTTL	-19930917JD
47	K47IR	VIRGINIA MN	353.3	CP	BDFCDTT	-20060331BIJ
47	K47JC-D	WADENA MN	186.1	LIC	BLDTL	-20080617AAI
47	KOHA-LD	OMAHA NE	394.8	CP MOD	BMPDTL	-20070917ACC
47	K47IC	MILBANK SD	172.6	CP	BDFCDTT	-20060331AYC
47	KDLT-TV	SIOUX FALLS SD	193.5	LIC	BLCDT	-20050829AAT
47	KDLT-TV	SIOUX FALLS SD	193.5	PLN	DTVPLN	-DTVP1691
47	W47CO-D	RIVER FALLS WI	172.7	LIC	BLDTT	-20081106AAE
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
48	K48GQ	REDWOOD FALLS MN	24.4	LIC	BLTTL	-20011219AAI
62	K62AA	REDWOOD FALLS MN	24.4	LIC	BLTT	-1492
45	K45EH-D	JACKSON2 MN	128.8	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.
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	SIOUX CITY IA	138.7	PLN	DTVPLN -DTVP1468
45	K45EH	JACKSON MN	60.3	CP	BMJPTTL -20000821AHA
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
48	WXOW-TV	LA CROSSE WI	278.0	PLN	DTVPLN -DTVP1727
48	WXOW-DR	LA CROSSE WI	278.0	APP	BPRM -20080620AOE
49	K49KM-D	GRANITE FALLS MN	201.6	CP	BDCCDTL -20070517AAB
49	K49JU-D	JACKSON MN	60.3	LIC	BLDTL -20080505AAW
45	K45EH-D	JACKSON2 MN	60.3	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

##

Analysis of Interference to Affected Station 32

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	SIOUX CITY IA	143.3	PLN	DTVPLN -DTVP1468
45	K45EH	JACKSON MN	28.1	CP	BMJPTTL -20000821AHA
48	K48FZ	AMES IA	179.3	LIC	BLTTL -20011217ADE
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
48	WXOW-TV	LA CROSSE WI	282.9	PLN	DTVPLN	-DTVP1727
48	WXOW-DR	LA CROSSE WI	282.9	APP	BPRM	-20080620AOE
49	K49KM-D	GRANITE FALLS MN	169.3	CP	BDCCDTL	-20070517AAB
49	K49JU-D	JACKSON MN	28.1	LIC	BLDTL	-20080505AAW
45	K45EH-D	JACKSON2 MN	28.1	APP	USERRECORD	-01

Proposal causes no interference

##

Analysis of Interference to Affected Station 33

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.
40	KPXM	ST. CLOUD MN	138.9	CP	BPCDT -20080620AMB
45	K45EH	JACKSON MN	138.6	CP	BMJPTTL -20000821AHA
45	KSTC-TV	MINNEAPOLIS MN	138.9	CP	BPCDT -20080321ABG
45	KSTC-TV	MINNEAPOLIS MN	138.9	PLN	DTVPLN -DTVP1620
46	KXLT-TV	ROCHESTER MN	64.5	CP MOD	BMPCDT -20060615ABX
46	KXLT-TV	ROCHESTER MN	64.5	PLN	DTVPLN -DTVP1649
47	W47CO-D	RIVER FALLS WI	129.7	LIC	BLDTT -20081106AAE
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
48	WXOW-TV	LA CROSSE WI	154.4	PLN	DTVPLN -DTVP1727
48	WXOW-DR	LA CROSSE WI	154.4	APP	BPRM -20080620AOE
49	K49JU-D	JACKSON MN	138.6	LIC	BLDTL -20080505AAW
45	K45EH-D	JACKSON2 MN	138.6	APP	USERRECORD -01

Proposed station is beyond the site to
nearest cell evaluation distance

##

Analysis of Interference to Affected Station 34

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	PLN	DTVPLN -DTVP1440

40	KPXM	ST. CLOUD MN	135.6	LIC	BLCDT	-20030903AAU
45	K45EH	JACKSON MN	105.2	CP	BMJPTTL	-20000821AHA
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	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
48	WXOW-TV	LA CROSSE WI	298.6	PLN	DTVPLN	-DTVP1727
48	WXOW-DR	LA CROSSE WI	298.6	APP	BPRM	-20080620AOE
49	K49KM-D	GRANITE FALLS MN	56.2	CP	BDCCDTL	-20070517AAB
49	K49JU-D	JACKSON MN	105.2	LIC	BLDTL	-20080505AAW
45	K45EH-D	JACKSON2 MN	105.2	APP	USERRECORD	-01

Proposed station is beyond the site to
nearest cell evaluation distance

##

Analysis of Interference to Affected Station 35

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.
45	K45EH	JACKSON MN	64.3	CP	BMJPTTL	-20000821AHA
47	W47CO-D	RIVER FALLS WI	175.1	LIC	BLDTT	-20081106AAE
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
48	WXOW-TV	LA CROSSE WI	260.7	PLN	DTVPLN	-DTVP1727
48	WXOW-DR	LA CROSSE WI	260.7	APP	BPRM	-20080620AOE
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
45	K45EH-D	JACKSON2 MN	64.3	APP	USERRECORD	-01

Proposed station is beyond the site to
nearest cell evaluation distance

##

Analysis of Interference to Affected Station 36

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.
45	K45EH	JACKSON MN	64.3	CP	BMJPTTL	-20000821AHA
47	W47CO-D	RIVER FALLS WI	175.1	LIC	BLDTT	-20081106AAE
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
48	WXOW-TV	LA CROSSE WI	260.7	PLN	DTVPLN	-DTVP1727
48	WXOW-DR	LA CROSSE WI	260.7	APP	BPRM	-20080620AOE
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
45	K45EH-D	JACKSON2 MN	64.3	APP	USERRECORD	-01

Proposed station is beyond the site to
nearest cell evaluation distance

##

Analysis of Interference to Affected Station 37

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	PLN	DTVPLN	-DTVP1440
40	KPXM	ST. CLOUD MN	107.3	LIC	BLCDT	-20030903AAU
45	K45EH	JACKSON MN	173.8	CP	BMJPTTL	-20000821AHA
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
48	WXOW-TV	LA CROSSE WI	328.4	PLN	DTVPLN	-DTVP1727
48	WXOW-DR	LA CROSSE WI	328.4	APP	BPRM	-20080620AOE
49	K49KM-D	GRANITE FALLS MN	58.2	CP	BDCCDTL	-20070517AAB
49	K49JU-D	JACKSON MN	173.8	LIC	BLDTL	-20080505AAW
45	K45EH-D	JACKSON2 MN	173.8	APP	USERRECORD	-01

Proposed station is beyond the site to
nearest cell evaluation distance

##

Analysis of Interference to Affected Station 38

Analysis of current record

Channel	Call	City/State	Application Ref. No.
49	DK49DZ	IOWA FALLS IA	BLTTL -19980318JK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
42	KIMT	MASON CITY IA	140.9	LIC	BLCDT -20071113AEE
42	KIMT	MASON CITY IA	126.2	PLN	DTVPLN -DTVP1499
42	KIMT	MASON CITY IA	140.9	CP	BPCDT -20080613AAA
45	K45EH	JACKSON MN	187.7	CP	BMJPTTL -20000821AHA
47	KPXR	CEDAR RAPIDS IA	130.4	LIC	BLCDT -20020510AAO
47	KPXR	CEDAR RAPIDS IA	130.4	PLN	DTVPLN -DTVP1672
48	K48KX-D	FROST MN	143.9	CP	BDCCDTL -20061019ACR
48	K44HE	GENEVA MN	165.5	CP	BDFCDTL -20070112ACC
49	KLJB-TV	DAVENPORT IA	279.9	LIC	BLCDT -20050713ADL
49	KLJB-TV	DAVENPORT IA	279.9	PLN	DTVPLN -DTVP1738
49	KPTH	SIOUX CITY IA	227.6	CP	BPCDT -19991101AGW
49	KPTH	SIOUX CITY IA	227.6	PLN	DTVPLN -DTVP1739
49	KPTH-DR	SIOUX CITY IA	227.6	APP	BPRM -20080620AOR
49	K49KM-D	GRANITE FALLS MN	322.9	CP	BDCCDTL -20070517AAB
49	K49JU-D	JACKSON MN	187.7	LIC	BLDTL -20080505AAW
49	K49JY-D	LINCOLN NE	313.6	CP	BDCCDTT -20061030ALQ
49	WEUX	CHIPPEWA FALLS WI	325.2	CP MOD	BMPCDT -20080619AJP
49	WEUX	CHIPPEWA FALLS WI	325.2	PLN	DTVPLN -DTVP1756
49	WMSN-DR	MADISON WI	331.0	APP	BPRM -20080620AOW
49	WMSN-TV	MADISON WI	331.0	PLN	DTVPLN -DTVP1757
49	WMSN-TV	MADISON WI	331.0	CP	BPCDT -20090209AGC
50	K50KD-D	FROST MN	143.9	CP	BDCCDTL -20061020AAK
51	KGAN	CEDAR RAPIDS IA	132.2	CP MOD	BMPCDT -20020911AAM
51	KGAN	CEDAR RAPIDS IA	132.2	PLN	DTVPLN -DTVP1795
45	K45EH-D	JACKSON2 MN	187.7	APP	USERRECORD -01

Proposed station is beyond the site to
nearest cell evaluation distance

##

Analysis of Interference to Affected Station 39

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.
42	KIMT	MASON CITY IA	99.2	LIC	BLCDT -20071113AEE
42	KIMT	MASON CITY IA	91.6	PLN	DTVPLN -DTVP1499
42	KIMT	MASON CITY IA	99.2	CP	BPCDT -20080613AAA
45	K45EH	JACKSON MN	85.6	CP	BMJPTTL -20000821AHA
46	KXLT-TV	ROCHESTER MN	113.1	CP MOD	BMPCDT -20060615ABX
46	KXLT-TV	ROCHESTER MN	113.1	PLN	DTVPLN -DTVP1649
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-TV	DAVENPORT IA	385.5	PLN	DTVPLN -DTVP1738
49	KPTH	SIOUX CITY IA	216.7	CP	BPCDT -19991101AGW
49	KPTH	SIOUX CITY IA	216.7	PLN	DTVPLN -DTVP1739
49	KPTH-DR	SIOUX CITY IA	216.7	APP	BPRM -20080620AOR
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	CHIPPEWA FALLS WI	235.8	CP MOD	BMPCDT -20080619AJP
49	WEUX	CHIPPEWA FALLS WI	235.8	PLN	DTVPLN -DTVP1756
49	WMSN-DR	MADISON WI	360.2	APP	BPRM -20080620AOW
49	WMSN-TV	MADISON WI	360.2	PLN	DTVPLN -DTVP1757
49	WMSN-TV	MADISON WI	360.2	CP	BPCDT -20090209AGC
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
45	K45EH-D	JACKSON2 MN	85.6	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

##

Analysis of Interference to Affected Station 40

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.
42	KSAX	ALEXANDRIA MN	107.2	CP MOD	BMPCDT	-20090415AIU
42	KSAX	ALEXANDRIA MN	107.2	PLN	DTVPLN	-DTVP1508
45	K45EH	JACKSON MN	128.8	CP	BMJPTTL	-20000821AHA
45	KSTC-TV	MINNEAPOLIS MN	140.6	CP	BPCDT	-20080321ABG
45	KSTC-TV	MINNEAPOLIS MN	140.6	PLN	DTVPLN	-DTVP1620
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	KPTH	SIOUX CITY IA	264.7	CP	BPCDT	-19991101AGW
49	KPTH	SIOUX CITY IA	264.7	PLN	DTVPLN	-DTVP1739
49	KPTH-DR	SIOUX CITY IA	264.7	APP	BPRM	-20080620AOR
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	CHIPPEWA FALLS WI	253.5	CP MOD	BMPCDT	-20080619AJP
49	WEUX	CHIPPEWA FALLS WI	253.5	PLN	DTVPLN	-DTVP1756
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
45	K45EH-D	JACKSON2 MN	128.8	APP	USERRECORD	-01

Proposed station is beyond the site to
nearest cell evaluation distance

##

Analysis of Interference to Affected Station 41

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.
45	K45EH	JACKSON MN	64.4	CP	BMJPTTL	-20000821AHA
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	KPTH	SIOUX CITY IA	214.1	CP	BPCDT	-19991101AGW
49	KPTH	SIOUX CITY IA	214.1	PLN	DTVPLN	-DTVP1739
49	KPTH-DR	SIOUX CITY IA	214.1	APP	BPRM	-20080620AOR
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	CHIPPEWA FALLS WI	250.5	CP MOD	BMPCDT	-20080619AJP
49	WEUX	CHIPPEWA FALLS WI	250.5	PLN	DTVPLN	-DTVP1756
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

45	K45EH-D	JACKSON2 MN	64.4	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

##

Analysis of Interference to Affected Station 42

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.
45	K45EH	JACKSON MN	64.4	CP	BMJPTTL -20000821AHA
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	KPTH	SIOUX CITY IA	214.1	CP	BPCDT -19991101AGW
49	KPTH	SIOUX CITY IA	214.1	PLN	DTVPLN -DTVP1739
49	KPTH-DR	SIOUX CITY IA	214.1	APP	BPRM -20080620AOR
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	CHIPPEWA FALLS WI	250.5	CP MOD	BMPCDT -20080619AJP
49	WEUX	CHIPPEWA FALLS WI	250.5	PLN	DTVPLN -DTVP1756
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
45	K45EH-D	JACKSON2 MN	64.4	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

##

Analysis of Interference to Affected Station 43

Analysis of current record

Channel	Call	City/State	Application Ref. No.
52	NEW	SIOUX CITY IA	BNPTTL -20000831BNK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
45	K45EH	JACKSON MN	167.4	CP	BMJPTTL -20000821AHA
45	KMTV	OMAHA NE	141.2	APP	BMPCDT -20090514ACS
45	KMTV	OMAHA NE	141.2	PLN	DTVPLN -DTVP1624

45	KMTV	OMAHA NE	141.2	CP	BPCDT	-19991026ABT
49	KPTH	SIOUX CITY IA	19.4	CP	BPCDT	-19991101AGW
49	KPTH	SIOUX CITY IA	19.4	PLN	DTVPLN	-DTVP1739
49	KPTH-DR	SIOUX CITY IA	19.4	APP	BPRM	-20080620AOR
51	K54GK	SIOUX CITY IA	12.7	LIC	BLTTA	-20010712ADU
51	K54GK	SIOUX CITY IA	12.7	LIC	BLTTL	-20040422ABO
51	NEW	SIOUX CITY IA	0.2	APP	BNPTTL	-20000831EKT
52	K52GP	COUNCIL BLUFFS IA	151.4	LIC	BLTTL	-20030606AAB
52	KBVK-LP	SPENCER IA	144.1	LIC	BLTTL	-20070313ABA
45	K45EH-D	JACKSON2 MN	167.4	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.		
52	KBVK-LP	SPENCER IA	BLTTL	-20070313ABA	

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
45	K45EH	JACKSON MN	38.7	CP	BMJPTTL -20000821AHA
49	KPTH	SIOUX CITY IA	125.7	CP	BPCDT -19991101AGW
49	KPTH	SIOUX CITY IA	125.7	PLN	DTVPLN -DTVP1739
49	KPTH-DR	SIOUX CITY IA	125.7	APP	BPRM -20080620AOR
52	NEW	SIOUX CITY IA	144.1	APP	BNPTTL -20000831BNK
53	K53JT-D	GRANITE FALLS MN	178.8	CP	BDCCDTL -20061030AJG
53	NEW	ST. JAMES MN	99.5	APP	BDCCDTL -20061030AFK
45	K45EH-D	JACKSON2 MN	38.7	APP	USERRECORD -01

Proposal causes no interference

##

Analysis of Interference to Affected Station 45

Analysis of current record

Channel	Call	City/State	Application Ref. No.		
52	K52GU	REDWOOD FALLS MN	BLTTL	-20011219AAJ	

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
45	K45EH	JACKSON MN	105.2	CP	BMJPTTL -20000821AHA
51	WDMI-LD	MINNEAPOLIS MN	155.0	CP	BDCCDTL -20081215AAP
52	K52AB	ST. JAMES MN	57.2	CP	BPTTL -20080604AAG
53	K53JT-D	GRANITE FALLS MN	56.2	CP	BDCCDTL -20061030AJG
53	NEW	ST. JAMES MN	57.4	APP	BDCCDTL -20061030AFK
45	K45EH-D	JACKSON2 MN	105.2	APP	USERRECORD -01

Proposed station is beyond the site to
nearest cell evaluation distance

##

Analysis of Interference to Affected Station 46

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
52	K52AB	ST. JAMES MN	BLTT	-20050908ADI

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
45	K45EH	JACKSON MN	64.3	CP	BMJPTTL	-20000821AHA
51	WDMI-LD	MINNEAPOLIS MN	156.9	CP	BDCCDTL	-20081215AAP
51	K58GC	ROCHESTER MN	180.5	CP MOD	BMPDTL	-20080929AHB
52	K52GU	REDWOOD FALLS MN	57.2	LIC	BLTTL	-20011219AAJ
53	K53JT-D	GRANITE FALLS MN	109.8	CP	BDCCDTL	-20061030AJG
53	NEW	ST. JAMES MN	0.3	APP	BDCCDTL	-20061030AFK
45	K45EH-D	JACKSON2 MN	64.3	APP	USERRECORD	-01

Proposed station is beyond the site to
nearest cell evaluation distance

##

Analysis of Interference to Affected Station 47

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
52	K52AB	ST. JAMES MN	BPTTL	-20080604AAG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
45	K45EH	JACKSON MN	64.3	CP	BMJPTTL	-20000821AHA
51	WDMI-LD	MINNEAPOLIS MN	156.9	CP	BDCCDTL	-20081215AAP
51	K58GC	ROCHESTER MN	180.5	CP MOD	BMPDTL	-20080929AHB
52	K52GU	REDWOOD FALLS MN	57.2	LIC	BLTTL	-20011219AAJ
53	K53JT-D	GRANITE FALLS MN	109.8	CP	BDCCDTL	-20061030AJG
53	NEW	ST. JAMES MN	0.3	APP	BDCCDTL	-20061030AFK
45	K45EH-D	JACKSON2 MN	64.3	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.
53	DK53DI	AUSTIN MN	BLTTL	-19920313JI

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
45	K45EH	JACKSON MN	148.5	CP	BMJPTTL	-20000821AHA
46	KXLT-TV	ROCHESTER MN	49.9	CP MOD	BMPCDT	-20060615ABX
46	KXLT-TV	ROCHESTER MN	49.9	PLN	DTVPLN	-DTVP1649
53	K53JT-D	GRANITE FALLS MN	233.2	CP	BDCCDTL	-20061030AJG
53	NEW	ST. JAMES MN	127.2	APP	BDCCDTL	-20061030AFK
45	K45EH-D	JACKSON2 MN	148.5	APP	USERRECORD	-01

Proposed station is beyond the site to
nearest cell evaluation distance

##

Analysis of Interference to Affected Station 49

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
53	K53HR	JACKSON MN	BLTT	-20050613AFD

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
45	K45EH	JACKSON MN	0.0	CP	BMJPTTL	-20000821AHA
53	K53JT-D	GRANITE FALLS MN	141.5	CP	BDCCDTL	-20061030AJG
53	NEW	ST. JAMES MN	64.4	APP	BDCCDTL	-20061030AFK
45	K45EH-D	JACKSON2 MN	0.0	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.
53	K53AO	OLIVIA MN	BLTT	-19820208IJ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
45	K45EH	JACKSON MN	128.8	CP	BMJPTTL	-20000821AHA
45	KSTC-TV	MINNEAPOLIS MN	140.6	CP	BPCDT	-20080321ABG
45	KSTC-TV	MINNEAPOLIS MN	140.6	PLN	DTVPLN	-DTVP1620
53	K53JT-D	GRANITE FALLS MN	56.0	CP	BDCCDTL	-20061030AJG
53	K53HR	JACKSON MN	128.8	LIC	BLTT	-20050613AFD
53	NEW	ST. JAMES MN	75.8	APP	BDCCDTL	-20061030AFK
45	K45EH-D	JACKSON2 MN	128.8	APP	USERRECORD	-01

Proposed station is beyond the site to
nearest cell evaluation distance

##

Analysis of Interference to Affected Station 51

Analysis of current record

Channel	Call	City/State	Application Ref. No.
53	K53EG	SIOUX FALLS SD	BLTTL -19930820IG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
45	K45EH	JACKSON MN	143.1	CP	BMJPTTL -20000821AHA
49	KPTH	SIOUX CITY IA	109.4	CP	BPCDT -19991101AGW
49	KPTH	SIOUX CITY IA	109.4	PLN	DTVPLN -DTVP1739
49	KPTH-DR	SIOUX CITY IA	109.4	APP	BPRM -20080620AOR
53	K53JT-D	GRANITE FALLS MN	174.0	CP	BDCCDTL -20061030AJG
53	NEW	ST. JAMES MN	186.8	APP	BDCCDTL -20061030AFK
45	K45EH-D	JACKSON2 MN	143.1	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

##

Analysis of Interference to Affected Station 52

Analysis of current record

Channel	Call	City/State	Application Ref. No.
45	K45EH-D	JACKSON2 MN	USERRECORD-01

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
44	K44IV-D	JACKSON MN	0.0	CP	BDCCDTL -20061019ADA
45	K45KD-D	DES MOINES IA	244.3	CP	BDCCDTL -20061030ABX
45	KSTC-TV	MINNEAPOLIS MN	219.1	CP	BPCDT -20080321ABG
45	KSTC-TV	MINNEAPOLIS MN	219.1	PLN	DTVPLN -DTVP1620
45	K45KG-D	ST. JAMES MN	64.4	CP	BDCCDTL -20061025AFD
45	KMTV	OMAHA NE	269.0	APP	BMPCDT -20090514ACS
45	KMTV	OMAHA NE	269.0	PLN	DTVPLN -DTVP1624
45	KMTV	OMAHA NE	269.0	CP	BPCDT -19991026ABT
45	K67GH	SIOUX FALLS SD	126.4	APP	BPTTL -20020819ABQ
46	K46JH-D	GRANITE FALLS MN	141.5	CP	BDCCDTL -20061018ADC

Total scenarios = 1

Result key: 11
Scenario 1 Affected station 52 K45EH-D
Before Analysis

Results for: 45A MN JACKSON2 USERRECORD01 APP

HAAT 91.0 m, ATV ERP 3.1 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	38901	3410.5
not affected by terrain losses	38901	3410.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	608	204.8
lost to ATV IX only	608	204.8
lost to all IX	608	204.8

Potential Interfering Stations Included in above Scenario 1

45A MN ST. JAMES BDCCDTL 20061025AFD CP

##

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