

1990 Census data selected
TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 03-20-2009 Time: 15:42:57

Record Selected for Analysis

K55CK USERRECORD-01 OLIVIA MN US
Channel 38 ERP 1. kW HAAT 147. m RCAMSL 00480 m SIMPLE MASK
Latitude 044-45-33 Longitude 0094-52-23
Status APP Zone 2 Border
Dir Antenna Make usr Model USRPAT01 Beam tilt N Ref Azimuth 0.
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	0.003	140.3	8.1
45.0	0.002	142.8	7.8
90.0	0.010	151.6	11.7
135.0	0.001	145.7	5.8
180.0	0.002	147.7	7.5
225.0	0.112	151.1	21.7
270.0	0.922	151.0	32.5
315.0	0.384	143.3	27.5

Contour Overlap to Proposed Station

Contour Overlap Evaluation to Proposed Station Complete

LANDMOBILE SPACING VIOLATIONS FOUND

NONE

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

Start of Interference Analysis

Channel	Call	Proposed Station City/State	ARN
38	K55CK	OLIVIA MN	USERRECORD01

Stations Potentially Affected by Proposed Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
23	K63AU	GRANITE FALLS MN	56.0	CP	BDI STTL	-20060720ADF
23	K23FO	JACKSON MN	128.8	LIC	BLTTL	-20030605ABV
23	WUCW	MINNEAPOLIS MN	140.6	LIC	BLCT	-20030401AXI
23	K23FP	OLIVIA MN	0.0	LIC	BLTTL	-20030110ADA
24	K24CS	GRANITE FALLS MN	56.0	LIC	BLTTL	-19910227KC
24	K24CP	ST. JAMES MN	75.6	CP	BPTTL	-20080602AHJ
24	K24CP	ST. JAMES MN	75.6	LIC	BLTT	-20050908ABZ
30	K30AF	ALEXANDRIA MN	138.0	LIC	BLTTL	-19821122KC
30	K30FN	ST. JAMES MN	75.8	CP	BPTTL	-20080604AAR
30	K30FN	ST. JAMES MN	75.7	LIC	BLTT	-19991102AAS
30	K30FZ	WILLMAR MN	47.2	LIC	BLTT	-20000920ADB
31	WDMI-LP	MINNEAPOLIS MN	128.4	CP	BDI STTL	-20070622ADM
34	K34AF	ALEXANDRIA MN	138.0	LIC	BLTTL	-19830502II
34	K34HO	WILLMAR MN	47.2	LIC	BLTTL	-20040901ACS
35	K35DK	GRANITE FALLS MN	56.0	LIC	BLTTL	-19930217IP
35	K57IX	JACKSON MN	128.8	CP	BDI STTL	-20060720ACV
35	K35DC	ST. JAMES MN	75.6	LIC	BLTTL	-19970522JJ
35	K35DC	ST. JAMES MN	75.6	CP	BPTTL	-20080602AHN
38	K38AC	ALEXANDRIA MN	138.0	LIC	BLTTL	-19790216ID
38	WDSE-TV	DULUTH MN	310.6	LIC	BLEDT	-20060630ACS
38	KTCI-DR	ST. PAUL MN	141.6	APP	BPRM	-20080620AFM
38	KXJB-TV	VALLEY CITY ND	338.7	LIC	BLCDT	-20060831AAM
38	K38CQ	HURON SD	271.0	LIC	BLTT	-19920619JL
39	K39JI	FROST MN	150.6	LIC	BLTTL	-20070316AAP
39	K39JI	FROST MN	150.6	APP	BSTA	-20061006AAF
39	K69DP	GRANITE FALLS MN	56.0	CP	BDI STTL	-20060720ADB
39	K39CH	REDWOOD FALLS MN	24.0	LIC	BLTTL	-19890831IG
39	K39FE	WILLMAR MN	47.2	LIC	BLTT	-20020212AAC
40	K40BU	ST. JAMES MN	75.6	LIC	BLTTL	-19951120JZ
40	K40BU	ST. JAMES MN	75.6	CP	BPTTL	-20080602AHQ
41	K41EG	JACKSON MN	128.8	LIC	BLTTL	-19950515ID
41	KPXM	ST. CLOUD MN	114.8	LIC	BLCT	-19850822KK
41	K41IZ	ST. JAMES MN	75.8	LIC	BLTTL	-20051006ABA
41	K41IZ	ST. JAMES MN	75.8	CP	BPTTL	-20080604AAS
42	KSAX	ALEXANDRIA MN	107.2	LIC	BLCT	-19870925KJ
42	K42AV	ST. JAMES MN	75.6	CP	BPTTL	-20080602AHS
42	K42AV	ST. JAMES MN	75.6	LIC	BLTTL	-19970507JP
45	K45DJ	GRANITE FALLS MN	56.0	LIC	BLTTL	-19920529IC
45	K45EH	JACKSON MN	128.8	LIC	BLTTL	-19950314IL
45	K45EH	JACKSON MN	128.8	CP	BMJPTTL	-20000821AHA
45	KSTC-TV	MINNEAPOLIS-ST. PAUL MN	140.6	LIC	BLCT	-20020318AAJ
45	K45FR	OLIVIA MN	0.0	LIC	BLTTL	-20030110ACY
46	K46FY	REDWOOD FALLS MN	24.4	LIC	BLTTL	-20011219AAH
46	K46AA	ST. JAMES MN	75.6	LIC	BLTTL	-19970522JG
46	K46AA	ST. JAMES MN	75.6	CP	BPTTL	-20080602AHX
46	K46AC	WILLMAR MN	47.2	LIC	BLTT	-19810122JN

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Analysis of Interference to Affected Station 1

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
23	K63AU	GRANITE FALLS MN	BDI STTL	-20060720ADF

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
15	KSMN	WORTHINGTON MN	104.9	LIC	BLEDT	-20051219AGX
15	KSMN-DT	WORTHINGTON MN	104.9	PLN	DTVPLN	-DTVPO173
15	KSMN	WORTHINGTON MN	104.9	CP	BPEDT	-20080620ALP
22	K22DO	GRANITE FALLS MN	0.0	LIC	BLTTL	-19910227KB
23	KCWI-TV	AMES IA	366.8	CP	BPCDT	-20080314ABC
23	KCWI-TV	AMES IA	366.8	LIC	BLCT	-20010130ABE
23	KCWI-TV	AMES IA	366.8	APP	BSTA	-20081103AAT
23	WUCW	MINNEAPOLIS MN	194.2	LIC	BLCT	-20030401AXI

23	K23FP	OLIVIA MN	56.0	LIC	BLTTL	-20030110ADA
23	KFME-DT	FARGO ND	275.4	PLN	DTVPLN	-DTVP0532
23	KLKE-DT	ALBION NE	386.0	PLN	DTVPLN	-DTVP0533
24	KCCO-DT	ALEXANDRIA MN	103.7	PLN	DTVPLN	-DTVP0572
24	K24CS	GRANITE FALLS MN	0.0	LIC	BLTTL	-19910227KC
27	KRWF-DT	REDWOOD FALLS MN	36.3	PLN	DTVPLN	-DTVP0674
31	KWCM-DT	APPLETON MN	52.1	PLN	DTVPLN	-DTVP0827
38	KEYC-DT	MANKATO MN	133.9	PLN	DTVPLN	-DTVP1052
38	K55CK	OLIVIA MN	56.0	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 2

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
23	K23FO	JACKSON MN	BLTTL	-20030605ABV

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
15	KSMN	WORTHINGTON MN	83.3	LIC	BLEDT	-20051219AGX
15	KSMN-DT	WORTHINGTON MN	83.3	PLN	DTVPLN	-DTVP0173
15	KSMN	WORTHINGTON MN	83.3	CP	BPEDT	-20080620ALP
22	K22HZ-D	JACKSON MN	0.0	CP	BDCCDTL	-20061019ACX
23	KCWI-TV	AMES IA	227.0	CP	BPCDT	-20080314ABC
23	KCWI-TV	AMES IA	227.0	LIC	BLCT	-20010130ABE
23	KCWI-TV	AMES IA	227.0	APP	BSTA	-20081103AAT
23	K63AU	GRANITE FALLS MN	141.5	CP	BDSSTTL	-20060720ADF
23	WUCW	MINNEAPOLIS MN	219.1	LIC	BLCT	-20030401AXI
23	KLKE-DT	ALBION NE	325.8	PLN	DTVPLN	-DTVP0533
23	KAZS-LP	SOUTH SIOUX CITY NE	171.1	LIC	BLTTL	-20050204AAZ
24	K24HN-D	JACKSON MN	0.0	CP	BDCCDTL	-20061020ABL
24	KCSD-TV	SIOUX FALLS SD	133.9	CP	BPEDT	-20080618ABO
24	KCSD-TV	SIOUX FALLS SD	133.9	LIC	BLEDT	-20040112ACM
25	KTIN-DT	FORT DODGE IA	99.2	PLN	DTVPLN	-DTVP0600
25	KTIN	FORT DODGE IA	99.2	LIC	BLEDT	-20070822ACB
27	KRWF-DT	REDWOOD FALLS MN	105.7	PLN	DTVPLN	-DTVP0674
38	KEYC-DT	MANKATO MN	59.6	PLN	DTVPLN	-DTVP1052
38	K55CK	OLIVIA MN	128.8	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 3

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
23	KLGT-TV	MINNEAPOLIS MN	DTVPLN	-NPLN1178

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
15	WQOW-DT	EAU CLAIRE WI	114.9	PLN	DTVPLN	-DTVP0202
16	KTCI-DT	ST. PAUL MN	0.0	PLN	DTVPLN	-DTVP0226
21	WFTC-DT	MINNEAPOLIS MN	0.0	PLN	DTVPLN	-DTVP0443
22	KAWB	BRAINERD MN	183.7	PLN	DTVPLN	-NPLN1146
22	KLGT-DT	MINNEAPOLIS MN	0.0	PLN	DTVPLN	-DTVP0488
23	NEW	AMES IA	344.1	PLN	DTVPLN	-NPLN1171
23	KFME-DT	FARGO ND	381.8	PLN	DTVPLN	-DTVP0532
23	KCSDTV	SIOUX FALLS SD	333.9	PLN	DTVPLN	-NPLN1191
24	KYIN	MASON CITY IA	188.8	PLN	DTVPLN	-NPLN1206
24	KCCO-DT	ALEXANDRIA MN	171.9	PLN	DTVPLN	-DTVP0572

26	KMSP-DT	MINNEAPOLIS MN	0.0	PLN	DTVPLN	-DTVP0641
27	WHWC-DT	MENOMONIE WI	99.0	PLN	DTVPLN	-DTVP0697

Results for: 23N MN MINNEAPOLIS	DTVPLN	NPLN1178	PLN
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2667198	21690.8	
not affected by terrain losses	2661548	21521.1	
lost to NTSC IX	140	10.9	
lost to additional IX by ATV	50	4.0	
lost to all IX	190	14.9	

Analysis of current record			
Channel	Call	City/State	Application Ref. No.
23	WUCW	MINNEAPOLIS MN	BLCT -20030401AXI

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
15	WQOW-DT	EAU CLAIRE WI	116.1	PLN	DTVPLN -DTVP0202
15	WQOW-TV	EAU CLAIRE WI	134.9	CP MOD	BMPCDT -20041001AOM
16	KTCI-DT	ST. PAUL MN	1.3	PLN	DTVPLN -DTVP0226
21	WFTC	MINNEAPOLIS MN	1.3	LIC	BLCDDT -20011009ADF
21	WFTC-DT	MINNEAPOLIS MN	1.3	PLN	DTVPLN -DTVP0443
22	KAWB	BRAINERD MN	182.7	LIC	BLET -19880304KG
22	WUCW	MINNEAPOLIS MN	0.0	CP	BPCDDT -19991027ADG
22	KLGT-DT	MINNEAPOLIS MN	1.3	PLN	DTVPLN -DTVP0488
23	KCWI-TV	AMES IA	361.3	CP	BPCDDT -20080314ABC
23	KCWI-TV	AMES IA	361.3	LIC	BLCT -20010130ABE
23	KCWI-TV	AMES IA	361.3	APP	BSTA -20081103AAT
23	KFME-DT	FARGO ND	380.6	PLN	DTVPLN -DTVP0532
24	KYIN	MASON CITY IA	189.4	LIC	BLET -19860923KJ
24	KCCO-DT	ALEXANDRIA MN	170.6	PLN	DTVPLN -DTVP0572
26	KMSP-DT	MINNEAPOLIS MN	1.3	PLN	DTVPLN -DTVP0641
27	WHWC-DT	MENOMONIE WI	100.2	PLN	DTVPLN -DTVP0697
27	WHWC-TV	MENOMONIE WI	100.2	LIC	BLEDT -20040824AAF
38	KTCI-DR	ST. PAUL MN	1.3	APP	BPRM -20080620AFM
38	K55CK	OLIVIA MN	140.6	APP	USERRECORD-01

Proposed station is beyond the site to nearest cell evaluation distance

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Analysis of Interference to Affected Station 4

Analysis of current record			
Channel	Call	City/State	Application Ref. No.
23	K23FP	OLIVIA MN	BLTTL -20030110ADA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
15	KSMN	WORTHINGTON MN	128.3	LIC	BLEDT -20051219AGX
15	KSMN-DT	WORTHINGTON MN	128.3	PLN	DTVPLN -DTVP0173
15	KSMN	WORTHINGTON MN	128.3	CP	BPEDT -20080620ALP
16	KTCI-DT	ST. PAUL MN	141.6	PLN	DTVPLN -DTVP0226
21	WFTC	MINNEAPOLIS MN	141.6	LIC	BLCDDT -20011009ADF
21	WFTC-DT	MINNEAPOLIS MN	141.6	PLN	DTVPLN -DTVP0443
23	KCWI-TV	AMES IA	341.1	CP	BPCDDT -20080314ABC
23	KCWI-TV	AMES IA	341.1	LIC	BLCT -20010130ABE
23	KCWI-TV	AMES IA	341.1	APP	BSTA -20081103AAT
23	K63AU	GRANITE FALLS MN	56.0	CP	BDISTTL -20060720ADF
23	WUCW	MINNEAPOLIS MN	140.6	LIC	BLCT -20030401AXI
23	KFME-DT	FARGO ND	308.2	PLN	DTVPLN -DTVP0532
24	KCCO-DT	ALEXANDRIA MN	104.9	PLN	DTVPLN -DTVP0572
26	KMSP-DT	MINNEAPOLIS MN	141.6	PLN	DTVPLN -DTVP0641
27	KRWF-DT	REDWOOD FALLS MN	57.6	PLN	DTVPLN -DTVP0674
31	KWCM-DT	APPLETON MN	99.6	PLN	DTVPLN -DTVP0827
38	KEYC-DT	MANKATO MN	98.5	PLN	DTVPLN -DTVP1052
38	KTCI-DR	ST. PAUL MN	141.6	APP	BPRM -20080620AFM

38 K55CK OLIVIA MN 0.0 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.
24	K24CS	GRANITE FALLS MN	BLTTL -19910227KC

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
23	K63AU	GRANITE FALLS MN	0.0	CP	BDI STTL -20060720ADF
24	KYIN	MASON CITY IA	271.0	LIC	BLET -19860923KJ
24	KCCO-DT	ALEXANDRIA MN	103.7	PLN	DTVPLN -DTVP0572
24	KCSD-TV	SIOUX FALLS SD	161.4	CP	BPEDT -20080618ABO
24	KCSD-DT	SIOUX FALLS SD	168.8	PLN	DTVPLN -DTVP0583
24	KCSD-TV	SIOUX FALLS SD	161.4	LIC	BLEDT -20040112ACM
25	K65BA	GRANITE FALLS MN	0.0	CP	BDI STTL -20060720ADE
27	KRWF-DT	REDWOOD FALLS MN	36.3	PLN	DTVPLN -DTVP0674
31	KWCM-DT	APPLETON MN	52.1	PLN	DTVPLN -DTVP0827
38	KEYC-DT	MANKATO MN	133.9	PLN	DTVPLN -DTVP1052
39	K69DP	GRANITE FALLS MN	0.0	CP	BDI STTL -20060720ADB
38	K55CK	OLIVIA MN	56.0	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 6

Analysis of current record

Channel	Call	City/State	Application Ref. No.
24	K24CP	ST. JAMES MN	BPTTL -20080602AHJ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
20	KSMQ-DT	AUSTIN MN	136.6	PLN	DTVPLN -DTVP0402
23	K23JG-D	ST. JAMES MN	0.3	CP	BDCCDTL -20061025AFA
24	KYIN	MASON CITY IA	163.7	LIC	BLET -19860923KJ
24	KCCO-DT	ALEXANDRIA MN	180.3	PLN	DTVPLN -DTVP0572
24	KCSD-TV	SIOUX FALLS SD	175.2	CP	BPEDT -20080618ABO
24	KCSD-DT	SIOUX FALLS SD	183.3	PLN	DTVPLN -DTVP0583
24	KCSD-TV	SIOUX FALLS SD	175.2	LIC	BLEDT -20040112ACM
27	KRWF-DT	REDWOOD FALLS MN	82.4	PLN	DTVPLN -DTVP0674
38	KEYC-DT	MANKATO MN	24.2	PLN	DTVPLN -DTVP1052
38	K55CK	OLIVIA MN	75.6	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.
24	K24CP	ST. JAMES MN	BLTT -20050908ABZ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
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20	KSMQ-DT	AUSTIN MN	136.6	PLN	DTVPLN	-DTVP0402
23	K23JG-D	ST. JAMES MN	0.3	CP	BDCCDTL	-20061025AFA
24	KYIN	MASON CITY IA	163.7	LIC	BLET	-19860923KJ
24	KCCO-DT	ALEXANDRIA MN	180.3	PLN	DTVPLN	-DTVP0572
24	KCSD-TV	SIOUX FALLS SD	175.2	CP	BPEDT	-20080618ABO
24	KCSD-DT	SIOUX FALLS SD	183.3	PLN	DTVPLN	-DTVP0583
24	KCSD-TV	SIOUX FALLS SD	175.2	LIC	BLEDT	-20040112ACM
27	KRWF-DT	REDWOOD FALLS MN	82.4	PLN	DTVPLN	-DTVP0674
38	KEYC-DT	MANKATO MN	24.2	PLN	DTVPLN	-DTVP1052
38	K55CK	OLIVIA MN	75.6	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 8

Analysis of current record

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

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
28	KAWB-DT	BRAINERD MN	93.4	PLN	DTVPLN -DTVP0715
28	KAWB	BRAINERD MN	93.4	APP	BPEDT -20080620AHQ
30	KCAU-DT	SIOUX CITY IA	377.2	PLN	DTVPLN -DTVP0784
30	K30FZ	WILLMAR MN	90.8	LIC	BLTT -20000920ADB
31	KWCM-DT	APPLETON MN	95.4	PLN	DTVPLN -DTVP0827
38	K55CK	OLIVIA MN	138.0	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 9

Analysis of current record

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

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
27	KRWF-DT	REDWOOD FALLS MN	82.6	PLN	DTVPLN -DTVP0674
29	K29IE-D	ST. JAMES MN	0.3	LIC	BLDTL -20080528AAZ
30	KCAU-DT	SIOUX CITY IA	214.6	PLN	DTVPLN -DTVP0784
30	WHLA-DT	LA CROSSE WI	260.4	PLN	DTVPLN -DTVP0809
30	WHLA-TV	LA CROSSE WI	260.4	LIC	BMLEDT -20041013AAL
31	K31JY-D	ST. JAMES MN	0.3	CP MOD	BMPDTL -20080512AFA
33	KAAL-DT	AUSTIN MN	127.2	PLN	DTVPLN -DTVP0905
38	KEYC-DT	MANKATO MN	23.9	PLN	DTVPLN -DTVP1052
45	K45KG-D	ST. JAMES MN	0.0	CP	BDCCDTL -20061025AFD
38	K55CK	OLIVIA 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 10

Analysis of current record

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

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
27	KRWF-DT	REDWOOD FALLS MN	82.6	PLN	DTVPLN -DTVP0674
29	K29IE-D	ST. JAMES MN	0.3	LIC	BLDTL -20080528AAZ
30	KCAU-DT	SIOUX CITY IA	214.7	PLN	DTVPLN -DTVP0784
30	WHLA-DT	LA CROSSE WI	260.4	PLN	DTVPLN -DTVP0809
30	WHLA-TV	LA CROSSE WI	260.4	LIC	BMLEDT -20041013AAL
31	K31JY-D	ST. JAMES MN	0.3	CP MOD	BMPDTL -20080512AFA
33	KAAL-DT	AUSTIN MN	127.2	PLN	DTVPLN -DTVP0905
38	KEYC-DT	MANKATO MN	24.0	PLN	DTVPLN -DTVP1052
45	K45KG-D	ST. JAMES MN	0.1	CP	BDCCDTL -20061025AFD
38	K55CK	OLIVIA MN	75.7	APP	USERRECORD-01

Proposed station is beyond the site to nearest cell evaluation distance

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Analysis of Interference to Affected Station 11

Analysis of current record

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

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
27	KRWF-DT	REDWOOD FALLS MN	83.6	PLN	DTVPLN -DTVP0674
30	KCAU-DT	SIOUX CITY IA	302.1	PLN	DTVPLN -DTVP0784
30	K30FN	ST. JAMES MN	123.0	CP	BPTTL -20080604AAR
30	WHLA-DT	LA CROSSE WI	328.4	PLN	DTVPLN -DTVP0809
30	WHLA-TV	LA CROSSE WI	328.4	LIC	BMLEDT -20041013AAL
31	KWCM-DT	APPLETON MN	75.0	PLN	DTVPLN -DTVP0827
38	KEYC-DT	MANKATO MN	145.5	PLN	DTVPLN -DTVP1052
38	K55CK	OLIVIA MN	47.2	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 12

Analysis of current record

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

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
27	WHWC-DT	MENOMONIE WI	111.0	PLN	DTVPLN -DTVP0697
27	WHWC-TV	MENOMONIE WI	111.0	LIC	BLEDT -20040824AAF
28	WHWC-TV	MENOMONIE WI	111.0	APP	BSTA -20070412AAG
28	WHWC-TV	MENOMONIE WI	111.0	LIC	BMLET -20021118ACH
29	WFTC	MINNEAPOLIS MN	14.8	LIC	BLCT -19910823KG
29	WFTC	MINNEAPOLIS MN	14.8	CP MOD	BMPCDT -20080311ABZ
30	WTMS-LD	MINNEAPOLIS, ETC. MN	0.0	CP	BDCCDTL -20061010ANC
31	KCCI-DT	DES MOINES IA	353.1	PLN	DTVPLN -DTVP0821
31	KCCI	DES MOINES IA	353.1	LIC	BLCDT -20050628ABX
31	KWCM-DT	APPLETON MN	215.2	PLN	DTVPLN -DTVP0827
31	WRPT	HIBBING MN	268.5	CP MOD	BMPEDT -20080611AAD
31	NEW	HIBBING MN	268.5	LIC	BPRM -20000717AEU
31	K31GH	HAYWARD WI	184.6	LIC	BLTTL -20020729AAS
31	WHLA-TV	LA CROSSE WI	199.5	LIC	BMLET -20041013AAM
31	WFXS-DR	WITTENBERG WI	299.2	APP	BPRM -20080612ADX
31	WFXS	WITTENBERG WI	299.2	CP MOD	BMPCDT -20081117ACB
32	WCCO-DT	MINNEAPOLIS MN	14.2	PLN	DTVPLN -DTVP0868

34	KTCA-DT	ST. PAUL MN	14.8	PLN	DTVPLN	-DTVP0941
35	KARE	MINNEAPOLIS MN	14.2	LIC	BLCDT	-20010917ABZ
35	KARE-DT	MINNEAPOLIS MN	14.2	PLN	DTVPLN	-DTVP0980
38	KTCI-DR	ST. PAUL MN	14.8	APP	BPRM	-20080620AFM
45	KSTC-TV	MINNEAPOLIS MN	14.2	CP	BPCDT	-20080321ABG
45	KSTC-TV	MINNEAPOLIS-ST. PAUL MN	14.2	LIC	BLCT	-20020318AAJ
46	KXLT-DT	ROCHESTER MN	124.6	PLN	DTVPLN	-DTVP1331
38	K55CK	OLIVIA MN	128.4	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 13

Analysis of current record

Channel	Call	City/State	Application Ref. No.
34	K34AF	ALEXANDRIA MN	BLTTL -1983050211

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
31	KWCM-DT	APPLETON MN	95.4	PLN	DTVPLN -DTVP0827
34	KTCA-DT	ST. PAUL MN	205.4	PLN	DTVPLN -DTVP0941
34	KUSD-DT	VERMILLION SD	337.6	PLN	DTVPLN -DTVP0955
36	KSAXDR	ALEXANDRIA MN	33.4	LIC	BPRM -20010423AFQ
42	KSAX	ALEXANDRIA MN	33.4	CP	BPCDT -20080321ABI
38	K55CK	OLIVIA MN	138.0	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 14

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
34	KEFB	AMES IA	369.3	LIC	BLET -20051125ACY
34	960222KF	AMES IA	368.6	APP	BPET -19960222KF
34	960930KE	AMES IA	367.6	APP	BPET -19960930KE
34	960701KE	AMES IA	369.3	APP	BPET -19960701KE
34	KEFB	AMES IA	369.3	CP	BPEDT -20080808ABH
34	KTCA-DT	ST. PAUL MN	151.0	PLN	DTVPLN -DTVP0941
34	KUSD-DT	VERMILLION SD	273.2	PLN	DTVPLN -DTVP0955
36	KSAXDR	ALEXANDRIA MN	60.2	LIC	BPRM -20010423AFQ
38	KEYC-DT	MANKATO MN	145.5	PLN	DTVPLN -DTVP1052
42	KSAX	ALEXANDRIA MN	60.2	CP	BPCDT -20080321ABI
38	K55CK	OLIVIA MN	47.2	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 15

Analysis of current record

Channel	Call	City/State	Application Ref. No.
35	K35DK	GRANITE FALLS MN	BLTTL -199302171P

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
27	KRWF-DT	REDWOOD FALLS MN	36.3	PLN	DTVPLN	-DTVP0674
31	KWCM-DT	APPLETON MN	52.1	PLN	DTVPLN	-DTVP0827
34	K34JF-D	GRANITE FALLS MN	0.0	CP	BDCCDTL	-20061019ABH
35	KHIN	RED OAK IA	385.5	LIC	BLEDT	-20051116AED
35	KHIN-DT	RED OAK IA	385.5	PLN	DTVPLN	-DTVP0973
35	KARE	MINNEAPOLIS MN	194.2	LIC	BLCDT	-20010917ABZ
35	KARE-DT	MINNEAPOLIS MN	194.2	PLN	DTVPLN	-DTVP0980
35	960725KX	WINONA MN	324.2	APP	BPET	-19960725KX
35	NEW	WINONA MN	329.8	APP	BNPET	-20010220AAU
35	NEW	WINONA MN	322.6	APP	BNPET	-20010220AAV
35	NEW	WINONA MN	321.3	APP	BNPET	-20010220AAT
35	NEW	WINONA MN	321.3	APP	BNPET	-20010220AAT
36	KSAXDR	ALEXANDRIA MN	104.4	LIC	BPRM	-20010423AFQ
38	KEYC-DT	MANKATO MN	133.9	PLN	DTVPLN	-DTVP1052
42	KSAX	ALEXANDRIA MN	104.4	CP	BPCDT	-20080321ABI
50	K50KP-D	GRANITE FALLS MN	0.0	CP	BDCCDTL	-20070517AAD
38	K55CK	OLIVIA MN	56.0	APP	USERRECORD-01	

Proposed station is beyond the site to nearest cell evaluation distance

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Analysis of Interference to Affected Station 16

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
35	K57IX	JACKSON MN	BDISTTL	-20060720ACV

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
27	KRWF-DT	REDWOOD FALLS MN	105.7	PLN	DTVPLN	-DTVP0674
32	KELO-DT	SIOUX FALLS SD	124.6	PLN	DTVPLN	-DTVP0881
34	K34JY-D	JACKSON MN	0.0	CP	BDCCDTL	-20070503AAV
35	KHIN	RED OAK IA	252.0	LIC	BLEDT	-20051116AED
35	KHIN-DT	RED OAK IA	252.0	PLN	DTVPLN	-DTVP0973
35	KRIN	WATERLOO IA	292.3	LIC	BLEDT	-20050218ABQ
35	KRIN-DT	WATERLOO IA	292.3	PLN	DTVPLN	-DTVP0974
35	KARE	MINNEAPOLIS MN	219.1	LIC	BLCDT	-20010917ABZ
35	KARE-DT	MINNEAPOLIS MN	219.1	PLN	DTVPLN	-DTVP0980
35	K35DC	ST. JAMES MN	64.3	CP	BPTTL	-20080602AHN
35	960725KX	WINONA MN	267.9	APP	BPET	-19960725KX
35	NEW	WINONA MN	278.1	APP	BNPET	-20010220AAU
35	NEW	WINONA MN	271.2	APP	BNPET	-20010220AAV
35	NEW	WINONA MN	265.4	APP	BNPET	-20010220AAT
35	NEW	WINONA MN	265.4	APP	BNPET	-20010220AAT
36	K36IV-D	JACKSON MN	0.0	LIC	BLDTL	-20080505ABE
36	KWSD	SIOUX FALLS SD	127.7	LIC	BLCT	-20001108ABE
36	KWSD	SIOUX FALLS SD	127.7	CP	BPCDT	-20080321ACM
38	KEYC-DT	MANKATO MN	59.6	PLN	DTVPLN	-DTVP1052
50	K61GE	JACKSON MN	0.0	CP	BDISTTL	-20060720ACV
38	K55CK	OLIVIA MN	128.8	APP	USERRECORD-01	

Proposed station is beyond the site to nearest cell evaluation distance

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Analysis of Interference to Affected Station 17

Analysis of current record

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

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
27	KRWF-DT	REDWOOD FALLS MN	82.4	PLN	DTVPLN	-DTVP0674
33	KAAL-DT	AUSTIN MN	127.5	PLN	DTVPLN	-DTVP0905
34	K34JX-D	ST. JAMES MN	0.3	LIC	BLDTL	-20080505AAX
35	KHIN	RED OAK IA	311.8	LIC	BLEDT	-20051116AED
35	KHIN-DT	RED OAK IA	311.8	PLN	DTVPLN	-DTVP0973
35	KRIN	WATERLOO IA	298.2	LIC	BLEDT	-20050218ABQ
35	KRIN-DT	WATERLOO IA	298.2	PLN	DTVPLN	-DTVP0974
35	K57IX	JACKSON MN	64.3	CP	BDI STTL	-20060720ACV
35	KARE	MINNEAPOLIS MN	156.8	LIC	BLCDT	-20010917ABZ
35	KARE-DT	MINNEAPOLIS MN	156.8	PLN	DTVPLN	-DTVP0980
35	960725KX	WINONA MN	233.6	APP	BPET	-19960725KX
35	NEW	WINONA MN	241.8	APP	BNPET	-20010220AAU
35	NEW	WINONA MN	234.5	APP	BNPET	-20010220AAV
35	NEW	WINONA MN	230.8	APP	BNPET	-20010220AAT
35	NEW	WINONA MN	230.8	APP	BNPET	-20010220AAT
36	NEW	ST. JAMES MN	0.3	APP	BDCCDTL	-20061020ABP
38	KEYC-DT	MANKATO MN	24.2	PLN	DTVPLN	-DTVP1052
50	K50AB	ST. JAMES MN	0.0	CP	BPTTL	-20080602AIA
38	K55CK	OLIVIA MN	75.6	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 18

Analysis of current record

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

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
27	KRWF-DT	REDWOOD FALLS MN	82.4	PLN	DTVPLN	-DTVP0674
33	KAAL-DT	AUSTIN MN	127.5	PLN	DTVPLN	-DTVP0905
34	K34JX-D	ST. JAMES MN	0.3	LIC	BLDTL	-20080505AAX
35	KHIN	RED OAK IA	311.8	LIC	BLEDT	-20051116AED
35	KHIN-DT	RED OAK IA	311.8	PLN	DTVPLN	-DTVP0973
35	KRIN	WATERLOO IA	298.2	LIC	BLEDT	-20050218ABQ
35	KRIN-DT	WATERLOO IA	298.2	PLN	DTVPLN	-DTVP0974
35	K57IX	JACKSON MN	64.3	CP	BDI STTL	-20060720ACV
35	KARE	MINNEAPOLIS MN	156.8	LIC	BLCDT	-20010917ABZ
35	KARE-DT	MINNEAPOLIS MN	156.8	PLN	DTVPLN	-DTVP0980
35	960725KX	WINONA MN	233.6	APP	BPET	-19960725KX
35	NEW	WINONA MN	241.8	APP	BNPET	-20010220AAU
35	NEW	WINONA MN	234.5	APP	BNPET	-20010220AAV
35	NEW	WINONA MN	230.8	APP	BNPET	-20010220AAT
35	NEW	WINONA MN	230.8	APP	BNPET	-20010220AAT
36	NEW	ST. JAMES MN	0.3	APP	BDCCDTL	-20061020ABP
38	KEYC-DT	MANKATO MN	24.2	PLN	DTVPLN	-DTVP1052
50	K50AB	ST. JAMES MN	0.0	CP	BPTTL	-20080602AIA
38	K55CK	OLIVIA MN	75.6	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 19

Analysis of current record

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

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
31	KWCM-DT	APPLETON MN	95.4	PLN	DTVPLN -DTVP0827
36	KSAXDR	ALEXANDRIA MN	33.4	LIC	BPRM -20010423AFQ
38	WDSE-DT	DULUTH MN	272.3	PLN	DTVPLN -DTVP1051
38	KEYC-DT	MANKATO MN	236.3	PLN	DTVPLN -DTVP1052
38	KTCI-DR	ST. PAUL MN	205.4	APP	BPRM -20080620AFM
38	KXJB-DT	VALLEY CITY ND	207.9	PLN	DTVPLN -DTVP1056
42	KSAX	ALEXANDRIA MN	33.4	CP	BPCDT -20080321ABI
38	K55CK	OLIVIA MN	138.0	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.
38	WDSE-DT	DULUTH MN	DTVPLN -DTVP1051

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	KEYC-DT	MANKATO MN	364.1	PLN	DTVPLN -DTVP1052
38	KXJB-DT	VALLEY CITY ND	398.7	PLN	DTVPLN -DTVP1056
38	WPNE	GREEN BAY WI	415.6	PLN	DTVPLN -NPLN1554

Results for: 38A MN DULUTH DTVPLN DTVP1051 PLN
HAAT 290.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	267851	28528.2
not affected by terrain losses	259112	27786.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	87	23.6
lost to ATV IX only	87	23.6
lost to all IX	87	23.6

NTSC Baseline Analysis

Channel	Call	City/State	Application Ref. No.
08	WDSETV	DULUTH MN	DTVPLN -NPLN0543

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
08	WDHS	IRON MOUNTAIN MI	331.3	PLN	DTVPLN -NPLN0541
08	WKBT	LA CROSSE WI	306.4	PLN	DTVPLN -NPLN0573
09	Kawe	BEMIDJI MN	205.0	PLN	DTVPLN -NPLN0600
09	KMSPTV	MINNEAPOLIS MN	207.7	PLN	DTVPLN -NPLN0601

Results for: 8N MN DULUTH DTVPLN NPLN0543 PLN

	POPULATION	AREA (sq km)
within Noise Limited Contour	267851	28528.2
not affected by terrain losses	250729	26633.8
lost to NTSC IX	7138	1878.7
lost to additional IX by ATV	0	0.0
lost to all IX	7138	1878.7

Analysis of current record

Channel	Call	City/State	Application Ref. No.
38	WDSE-TV	DULUTH MN	BLEDT -20060630ACS

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	KEYC-DT	MANKATO MN	364.1	PLN	DTVPLN -DTVP1052
38	KTCI-DR	ST. PAUL MN	207.6	APP	BPRM -20080620AFM
38	KXJB-DT	VALLEY CITY ND	398.7	PLN	DTVPLN -DTVP1056
38	WPNE	GREEN BAY WI	415.6	APP	BSTA -20080131AAZ

38	WPNE	GREEN BAY WI	415.6	LIC	BLET	-20010914ABB
38	K55CK	OLIVIA MN	310.6	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.
38	KTCI-DR	ST. PAUL MN	BPRM	-20080620AFM

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
38	WDSE-DT	DULUTH MN	207.7	PLN	DTVPLN	-DTVP1051
38	KEYC-DT	MANKATO MN	161.1	PLN	DTVPLN	-DTVP1052
38	KXJB-DT	VALLEY CITY ND	407.5	PLN	DTVPLN	-DTVP1056
38	WPNE	GREEN BAY WI	410.8	APP	BSTA	-20080131AAZ
38	WPNE	GREEN BAY WI	410.8	LIC	BLET	-20010914ABB
39	WEAU-DT	EAU CLAIRE WI	175.9	PLN	DTVPLN	-DTVP1112
39	960220KF	MARSHFIELD WI	175.9	APP	BPCT	-19960220KF
38	K55CK	OLIVIA MN	141.6	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 22

DTV Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
38	KXJB-DT	VALLEY CITY ND	DTVPLN	-DTVP1056

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
38	WDSE-DT	DULUTH MN	398.7	PLN	DTVPLN	-DTVP1051

Results for: 38A ND VALLEY CITY DTVPLN DTVP1056 PLN
 HAAT 619.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	408746	52484.6
not affected by terrain losses	408291	52366.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	0	7.9
lost to ATV IX only	0	7.9
lost to all IX	0	7.9

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
04	KXJBTV	VALLEY CITY ND	DTVPLN	-NPLN0303

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
04	WCCOTV	MINNEAPOLIS MN	406.3	PLN	DTVPLN	-NPLN0295
04	KPRYTV	PIERRE SD	417.3	PLN	DTVPLN	-NPLN0318

Results for: 4N ND VALLEY CITY DTVPLN NPLN0303 PLN
 POPULATION AREA (sq km)

	POPULATION	AREA (sq km)
within Noise Limited Contour	408746	52484.6
not affected by terrain losses	403475	51884.7
lost to NTSC IX	13364	995.3
lost to additional IX by ATV	0	0.0
lost to all IX	13364	995.3

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
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38 KXJB-TV VALLEY CITY ND BLC DT -20060831AAM

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	WDSE-DT	DULUTH MN	398.9	PLN	DTVPLN -DTVP1051
38	KTCI-DR	ST. PAUL MN	407.7	APP	BPRM -20080620AFM
38	K55CK	OLIVIA MN	338.7	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 23

Analysis of current record

Channel	Call	City/State	Application Ref. No.
38	K38CQ	HURON SD	BLTT -19920619JL

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	KEYC-DT	MANKATO MN	309.0	PLN	DTVPLN -DTVP1052
38	KXJB-DT	VALLEY CITY ND	333.9	PLN	DTVPLN -DTVP1056
40	NEW -DT	SIOUX FALLS SD	139.9	PLN	DTVPLN -DTVP1140
38	K55CK	OLIVIA MN	271.0	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 24

Analysis of current record

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

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
36	KAAL	AUSTIN MN	113.1	APP	BPCDT -20080422AAE
36	KTTC-DT	ROCHESTER MN	121.0	PLN	DTVPLN -DTVP1021
38	KEYC-DT	MANKATO MN	55.0	PLN	DTVPLN -DTVP1052
39	KFPX	NEWTON IA	196.8	APP	BMPCDT -20080620AMG
39	KFPX	NEWTON IA	205.1	LIC	BLCT -19980903KF
39	KFPX	NEWTON IA	205.1	CP	BPCDT -20070501AEV
39	KMEG	SIOUX CITY IA	216.7	LIC	BLC DT -20070129AAZ
39	KMEG-DT	SIOUX CITY IA	226.6	PLN	DTVPLN -DTVP1087
39	WEAU-DT	EAU CLAIRE WI	265.4	PLN	DTVPLN -DTVP1112
39	960220KF	MARSHFIELD WI	265.4	APP	BPCT -19960220KF
40	K62FH	FROST MN	0.0	CP	BDI STTL -20060912AEO
42	KIMT-DT	MASON CITY IA	91.6	PLN	DTVPLN -DTVP1190
42	KIMT	MASON CITY IA	99.2	CP	BPCDT -20080613AAA
46	KXLT-TV	ROCHESTER MN	113.1	CP MOD	BMPCDT -20060615ABX
46	KXLT-DT	ROCHESTER MN	132.9	PLN	DTVPLN -DTVP1331
38	K55CK	OLIVIA MN	150.6	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.
39	K39JI	FROST MN	BSTA -20061006AAF

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
36	KAAL	AUSTIN MN	113.1	APP	BPCDT	-20080422AAE
36	KTTC-DT	ROCHESTER MN	121.0	PLN	DTVPLN	-DTVP1021
38	KEYC-DT	MANKATO MN	55.0	PLN	DTVPLN	-DTVP1052
39	KFPX	NEWTON IA	196.8	APP	BMPCDT	-20080620AMG
39	KFPX	NEWTON IA	205.1	LIC	BLCT	-19980903KF
39	KFPX	NEWTON IA	205.1	CP	BPCDT	-20070501AEV
39	KMEG	SIOUX CITY IA	216.7	LIC	BLCDT	-20070129AAZ
39	KMEG-DT	SIOUX CITY IA	226.6	PLN	DTVPLN	-DTVP1087
39	WEAU-DT	EAU CLAIRE WI	265.4	PLN	DTVPLN	-DTVP1112
39	960220KF	MARSHFIELD WI	265.4	APP	BPCT	-19960220KF
40	K62FH	FROST MN	0.0	CP	BDI STTL	-20060912AE0
42	KIMT-DT	MASON CITY IA	91.6	PLN	DTVPLN	-DTVP1190
42	KIMT	MASON CITY IA	99.2	CP	BPCDT	-20080613AAA
46	KXLT-TV	ROCHESTER MN	113.1	CP MOD	BMPCDT	-20060615ABX
46	KXLT-DT	ROCHESTER MN	132.9	PLN	DTVPLN	-DTVP1331
38	K55CK	OLIVIA MN	150.6	APP	USERRECORD-01	

Proposed station is beyond the site to nearest cell evaluation distance

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Analysis of Interference to Affected Station 26

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
39	K69DP	GRANITE FALLS MN	BDI STTL	-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
39	KFPX	NEWTON IA	366.8	APP	BMPCDT	-20080620AMG
39	KFPX	NEWTON IA	383.3	LIC	BLCT	-19980903KF
39	KFPX	NEWTON IA	383.3	CP	BPCDT	-20070501AEV
39	KMEG	SIOUX CITY IA	251.9	LIC	BLCDT	-20070129AAZ
39	KMEG-DT	SIOUX CITY IA	261.1	PLN	DTVPLN	-DTVP1087
39	K39CH	REDWOOD FALLS MN	55.9	LIC	BLTTL	-19890831IG
39	K39FE	WILLMAR MN	58.3	LIC	BLTT	-20020212AAC
39	WEAU-DT	EAU CLAIRE WI	365.0	PLN	DTVPLN	-DTVP1112
39	960220KF	MARSHFIELD WI	365.0	APP	BPCT	-19960220KF
40	K40JK-D	GRANITE FALLS MN	0.0	CP	BDCCDTL	-20061018ADF
40	NEW -DT	SIOUX FALLS SD	133.2	PLN	DTVPLN	-DTVP1140
42	KSAX	ALEXANDRIA MN	104.4	CP	BPCDT	-20080321ABI
38	K55CK	OLIVIA MN	56.0	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 27

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
39	KFPX	NEWTON IA	322.0	APP	BMPCDT	-20080620AMG
39	KFPX	NEWTON IA	335.8	LIC	BLCT	-19980903KF

39	KFPX	NEWTON IA	335.8	CP	BPCDT	-20070501AEV
39	KMEG	SIOUX CITY IA	240.9	LIC	BLCDT	-20070129AAZ
39	KMEG-DT	SIOUX CITY IA	251.0	PLN	DTVPLN	-DTVP1087
39	K39JI	FROST MN	135.8	LIC	BLTTL	-20070316AAP
39	K39JI	FROST MN	135.8	APP	BSTA	-20061006AAF
39	K69DP	GRANITE FALLS MN	55.9	CP	BDI STTL	-20060720ADB
39	K39FE	WILLMAR MN	68.3	LIC	BLTT	-20020212AAC
39	WEAU-DT	EAU CLAIRE WI	317.2	PLN	DTVPLN	-DTVP1112
39	960220KF	MARSHFIELD WI	317.2	APP	BPCT	-19960220KF
42	KSAX	ALEXANDRIA MN	128.4	CP	BPCDT	-20080321ABI
38	K55CK	OLIVIA MN	24.0	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 28

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
39	KFPX	NEWTON IA	388.3	APP	BMPCDT	-20080620AMG
39	KMEG	SIOUX CITY IA	301.8	LIC	BLCDT	-20070129AAZ
39	KMEG-DT	SIOUX CITY IA	311.5	PLN	DTVPLN	-DTVP1087
39	K69DP	GRANITE FALLS MN	58.3	CP	BDI STTL	-20060720ADB
39	WEAU-DT	EAU CLAIRE WI	326.1	PLN	DTVPLN	-DTVP1112
39	960220KF	MARSHFIELD WI	326.1	APP	BPCT	-19960220KF
40	KXLI-DT	ST. CLOUD MN	107.2	PLN	DTVPLN	-DTVP1130
40	KPXM	ST. CLOUD MN	107.2	LIC	BLCDT	-20030903AAU
42	KSAX	ALEXANDRIA MN	60.2	CP	BPCDT	-20080321ABI
38	K55CK	OLIVIA MN	47.2	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 29

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
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
40	K40CO	STORM LAKE IA	163.1	LIC	BLTTL	-20040310AAG
40	K40JT	ALBERT LEA MN	112.4	LIC	BLTT	-20070427ADN
40	K40JT	ALBERT LEA MN	112.4	APP	BDI STT	-20060703AAX
40	K62FH	FROST MN	79.0	CP	BDI STTL	-20060912AE0
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	156.8	APP	BPCDT	-20080620AMB
40	KXLI-DT	ST. CLOUD MN	158.2	PLN	DTVPLN	-DTVP1130
40	KPXM	ST. CLOUD MN	158.2	LIC	BLCDT	-20030903AAU
40	KUON-DT	LINCOLN NE	363.3	PLN	DTVPLN	-DTVP1133
40	K40FZ	BROOKINGS SD	174.7	LIC	BLTTL	-20020903ABX
40	NEW -DT	SIOUX FALLS SD	163.9	PLN	DTVPLN	-DTVP1140
41	K41IZ	ST. JAMES MN	0.3	CP	BPTTL	-20080604AAS
55	NEW	ST. JAMES MN	0.3	APP	BDCCDTL	-20061030AFJ
38	K55CK	OLIVIA MN	75.6	APP	USERRECORD-01	

Proposed station is beyond the site to

nearest cell evaluation distance

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Analysis of Interference to Affected Station 30

Analysis of current record

Channel	Call	City/State	Application Ref. No.
40	K40BU	ST. JAMES MN	BPTTL -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
40	K40CO	STORM LAKE IA	163.1	LIC	BLTTL -20040310AAG
40	K4OJT	ALBERT LEA MN	112.4	LIC	BLTT -20070427ADN
40	K4OJT	ALBERT LEA MN	112.4	APP	BDISTT -20060703AAX
40	K62FH	FROST MN	79.0	CP	BDISTTL -20060912AEO
40	K4OJK-D	GRANITE FALLS MN	109.8	CP	BDCCDTL -20061018ADF
40	K4OJN-D	JACKSON MN	64.3	LIC	BLDTL -20080505ACB
40	KPXM	ST. CLOUD MN	156.8	APP	BPCDT -20080620AMB
40	KXLI-DT	ST. CLOUD MN	158.2	PLN	DTVPLN -DTVP1130
40	KPXM	ST. CLOUD MN	158.2	LIC	BLCDT -20030903AAU
40	KUON-DT	LINCOLN NE	363.3	PLN	DTVPLN -DTVP1133
40	K40FZ	BROOKINGS SD	174.7	LIC	BLTTL -20020903ABX
40	NEW -DT	SIOUX FALLS SD	163.9	PLN	DTVPLN -DTVP1140
41	K41IZ	ST. JAMES MN	0.3	CP	BPTTL -20080604AAS
55	NEW	ST. JAMES MN	0.3	APP	BDCCDTL -20061030AFJ
38	K55CK	OLIVIA MN	75.6	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 31

Analysis of current record

Channel	Call	City/State	Application Ref. No.
41	K41EG	JACKSON MN	BLTTL -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	K4OJN-D	JACKSON MN	0.0	LIC	BLDTL -20080505ACB
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	KPXM	ST. CLOUD MN	222.5	LIC	BLCT -19850822KK
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
38	K55CK	OLIVIA MN	128.8	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 32

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	KVBM-TV	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	20161.0	
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
38	KTCI-DR	ST. PAUL MN	58.3	APP	BPRM	-20080620AFM
40	KPXM	ST. CLOUD MN	57.1	APP	BPCDT	-20080620AMB
40	KXLI-DT	ST. CLOUD MN	0.0	PLN	DTVPLN	-DTVP1130
40	KPXM	ST. CLOUD MN	0.0	LIC	BLCDT	-20030903AAU
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
42	KSAX	ALEXANDRIA MN	119.6	CP	BPCDT	-20080321ABI
44	KVBM-DT	MINNEAPOLIS MN	57.1	PLN	DTVPLN	-DTVP1271
44	KSTC-TV	MINNEAPOLIS MN	57.1	LIC	BLCDT	-20060525ABR
45	KSTC-TV	MINNEAPOLIS MN	57.1	CP	BPCDT	-20080321ABG
45	KSTC-TV	MINNEAPOLIS-ST. PAUL MN	57.1	LIC	BLCT	-20020318AAJ
48	WEUX	CHIPPewa FALLS WI	166.8	CP	BPCT	-20071016AAT
38	K55CK	OLIVIA MN	114.8	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 33

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
41	K41IZ	ST. JAMES MN	BLTTL	-20051006ABA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
33	KAAL-DT	AUSTIN MN	127.2	PLN	DTVPLN	-DTVP0905
38	KEYC-DT	MANKATO MN	23.9	PLN	DTVPLN	-DTVP1052
40	K40BU	ST. JAMES MN	0.3	CP	BPTTL	-20080602AHQ
41	KTIV	SIOUX CITY IA	214.1	CP	BPCDT	-19991101AIH
41	KTIV-DT	SIOUX CITY IA	214.6	PLN	DTVPLN	-DTVP1158
41	K41EG	JACKSON MN	64.4	LIC	BLTTL	-19950515ID
41	KPXM	ST. CLOUD MN	158.2	LIC	BLCT	-19850822KK
41	NEW	LACROSSE WI	260.0	LIC	BPRM	-20001013ADO
42	K42AV	ST. JAMES MN	0.3	CP	BPTTL	-20080602AHS
56	K56IT	ST. JAMES MN	0.3	CP	BNPTTL	-20000831BSF
38	K55CK	OLIVIA 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 34

Analysis of current record

Channel	Call	City/State	Application Ref. No.
41	K411Z	ST. JAMES MN	BPTTL -20080604AAS

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
33	KAAL-DT	AUSTIN MN	127.2	PLN	DTVPLN -DTVP0905
38	KEYC-DT	MANKATO MN	23.9	PLN	DTVPLN -DTVP1052
40	K40BU	ST. JAMES MN	0.3	CP	BPTTL -20080602AHQ
41	KTIV	SIOUX CITY IA	214.1	CP	BPCDT -19991101AIH
41	KTIV-DT	SIOUX CITY IA	214.6	PLN	DTVPLN -DTVP1158
41	K41EG	JACKSON MN	64.4	LIC	BLTTL -19950515ID
41	KPXM	ST. CLOUD MN	158.2	LIC	BLCT -19850822KK
41	NEW	LACROSSE WI	260.0	LIC	BPRM -20001013ADO
42	K42AV	ST. JAMES MN	0.3	CP	BPTTL -20080602AHS
56	K56IT	ST. JAMES MN	0.3	CP	BNPTTL -20000831BSF
38	K55CK	OLIVIA 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 35

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	KXLI-DT	ST. CLOUD MN	119.6	PLN	DTVPLN -DTVP1130
40	KPXM	ST. CLOUD MN	119.6	LIC	BLCDDT -20030903AAU
41	KPXM	ST. CLOUD MN	119.6	LIC	BLCT -19850822KK
42	KIMT-DT	MASON CITY IA	318.4	PLN	DTVPLN -DTVP1190
42	KIMT	MASON CITY IA	315.1	CP	BPCDT -20080613AAA
43	KRWF	REDWOOD FALLS MN	137.3	LIC	BLCT -19870424KH
38	K55CK	OLIVIA MN	107.2	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 36

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	K41IZ	ST. JAMES MN	0.3	CP	BPTTL -20080604AAS
42	K1MT-DT	MASON CITY IA	163.7	PLN	DTVPLN -DTVP1190
42	K1MT	MASON CITY IA	167.2	CP	BPCDT -20080613AAA
42	KSAX	ALEXANDRIA MN	182.7	LIC	BLCT -19870925KJ
42	KSAX	ALEXANDRIA MN	182.7	CP	BPCDT -20080321ABI
42	KPTM	OMAHA NE	362.9	LIC	BLCT -20051121AON
42	KPTM	OMAHA NE	362.9	APP	BSTA -20081216AOG
43	KRWF	REDWOOD FALLS MN	82.4	LIC	BLCT -19870424KH
57	K57KD-D	ST. JAMES MN	0.3	CP	BDCCDTL -20061030AFI
38	K55CK	OLIVIA MN	75.6	APP	USERRECORD-01

Proposed station is beyond the site to nearest cell evaluation distance

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Analysis of Interference to Affected Station 37

Analysis of current record

Channel	Call	City/State	Application Ref. No.
42	K42AV	ST. JAMES MN	BLTTL -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	K41IZ	ST. JAMES MN	0.3	CP	BPTTL -20080604AAS
42	K1MT-DT	MASON CITY IA	163.7	PLN	DTVPLN -DTVP1190
42	K1MT	MASON CITY IA	167.2	CP	BPCDT -20080613AAA
42	KSAX	ALEXANDRIA MN	182.7	LIC	BLCT -19870925KJ
42	KSAX	ALEXANDRIA MN	182.7	CP	BPCDT -20080321ABI
42	KPTM	OMAHA NE	362.9	LIC	BLCT -20051121AON
42	KPTM	OMAHA NE	362.9	APP	BSTA -20081216AOG
43	KRWF	REDWOOD FALLS MN	82.4	LIC	BLCT -19870424KH
57	K57KD-D	ST. JAMES MN	0.3	CP	BDCCDTL -20061030AFI
38	K55CK	OLIVIA MN	75.6	APP	USERRECORD-01

Proposed station is beyond the site to nearest cell evaluation distance

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Analysis of Interference to Affected Station 38

Analysis of current record

Channel	Call	City/State	Application Ref. No.
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
42	KSAX	ALEXANDRIA MN	104.4	CP	BPCDT -20080321ABI
45	K45EH	JACKSON MN	141.5	CP	BMJPTTL -20000821AHA
45	KSTC-TV	MINNEAPOLIS MN	194.2	CP	BPCDT -20080321ABG

45	KSTC-TV	MINNEAPOLIS-ST. PAUL MN	194.2	LIC	BLCT	-20020318AAJ
45	K45FR	OLIVIA MN	56.0	LIC	BLTTL	-20030110ACY
45	KMTV-DT	OMAHA NE	390.5	PLN	DTVPLN	-DTVP1308
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
38	K55CK	OLIVIA MN	56.0	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 39

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
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
44	K44IV-D	JACKSON MN	0.0	CP	BDCCDTL	-20061019ADA
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 MN	219.1	CP	BPCDT	-20080321ABG
45	KSTC-TV	MINNEAPOLIS-ST. PAUL MN	219.1	LIC	BLCT	-20020318AAJ
45	951106KP	LINCOLN NE	362.6	APP	BPCT	-19951106KP
45	950630KE	LINCOLN NE	359.6	APP	BPCT	-19950630KE
45	951106KF	LINCOLN NE	357.5	APP	BPCT	-19951106KF
45	951107KG	LINCOLN NE	361.3	APP	BPCT	-19951107KG
45	KMTV-DT	OMAHA NE	269.0	PLN	DTVPLN	-DTVP1308
45	KMTV	OMAHA NE	269.0	CP	BPCDT	-19991026ABT
45	K67GH	SIOUX FALLS SD	126.4	APP	BPTTL	-20020819ABQ
47	KDLT-TV	SIOUX FALLS SD	126.4	LIC	BLCDT	-20050829AAT
47	NEW -DT	SIOUX FALLS SD	126.4	PLN	DTVPLN	-DTVP1372
38	K55CK	OLIVIA MN	128.8	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 40

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
44	K44IV-D	JACKSON MN	0.0	CP	BDCCDTL	-20061019ADA
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 MN	219.1	CP	BPCDT	-20080321ABG
45	KSTC-TV	MINNEAPOLIS-ST. PAUL MN	219.1	LIC	BLCT	-20020318AAJ
45	951106KP	LINCOLN NE	362.6	APP	BPCT	-19951106KP
45	950630KE	LINCOLN NE	359.6	APP	BPCT	-19950630KE
45	951106KF	LINCOLN NE	357.5	APP	BPCT	-19951106KF
45	951107KG	LINCOLN NE	361.3	APP	BPCT	-19951107KG
45	KMTV-DT	OMAHA NE	269.0	PLN	DTVPLN	-DTVP1308
45	KMTV	OMAHA NE	269.0	CP	BPCDT	-19991026ABT
45	K67GH	SIOUX FALLS SD	126.4	APP	BPTTL	-20020819ABQ

47	KDLT-TV	SI OUX FALLS SD	126.4	LIC	BLC DT	-20050829AAT
47	NEW -DT	SI OUX FALLS SD	126.4	PLN	DTVPLN	-DTVP1372
38	K55CK	OLIVIA MN	128.8	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 41

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
45	KSTC-TV	MINNEAPOLIS-ST. PAUL MN	BLCT	-20020318AAJ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
38	KTCI-DR	ST. PAUL MN	1.3	APP	BPRM	-20080620AFM
44	KVBM-DT	MINNEAPOLIS MN	0.0	PLN	DTVPLN	-DTVP1271
44	KSTC-TV	MINNEAPOLIS MN	0.0	LIC	BLC DT	-20060525ABR
45	KIIN-DT	IOWA CITY IA	398.8	PLN	DTVPLN	-DTVP1295
45	960722KN	RICHLAND CENTER WI	319.5	APP	BPCT	-19960722KN
46	KXLT-TV	ROCHESTER MN	165.1	CP MOD	BMPCDT	-20060615ABX
46	KXLT-DT	ROCHESTER MN	127.5	PLN	DTVPLN	-DTVP1331
48	WEUX	CHIPPEWA FALLS WI	116.2	CP	BPCT	-20071016AAT
49	WEUX	CHIPPEWA FALLS WI	116.2	CP MOD	BMPCDT	-20080619AJP
49	WEUX-DT	CHIPPEWA FALLS WI	116.1	PLN	DTVPLN	-DTVP1435
38	K55CK	OLIVIA MN	140.6	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 42

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
38	KTCI-DR	ST. PAUL MN	141.6	APP	BPRM	-20080620AFM
42	KSAX	ALEXANDRIA MN	107.2	CP	BPCDT	-20080321ABI
45	DK45AR	EAGLE BEND MN	157.0	LIC	BLTTL	-19890912IB
45	K45DJ	GRANITE FALLS MN	56.0	LIC	BLTTL	-19920529IC
45	KSTC-TV	MINNEAPOLIS MN	140.6	CP	BPCDT	-20080321ABG
45	KSTC-TV	MINNEAPOLIS-ST. PAUL MN	140.6	LIC	BLCT	-20020318AAJ
38	K55CK	OLIVIA MN	0.0	APP	USERRECORD-01	

Proposal causes no interference

#####

Analysis of Interference to Affected Station 43

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.
38	KEYC-DT	MANKATO MN	81.2	PLN	DTVPLN	-DTVP1052

42	KSAX	ALEXANDRIA MN	128.9	CP	BPCDT	-20080321ABI
46	KXLT-TV	ROCHESTER MN	219.3	CP MOD	BMPCDT	-20060615ABX
46	KXLT-DT	ROCHESTER MN	211.9	PLN	DTVPLN	-DTVP1331
46	K46AA	ST. JAMES MN	57.2	CP	BPTTL	-20080602AHX
46	K46AC	WILLMAR MN	68.8	LIC	BLTT	-19810122JN
47	K47JE	OLIVIA MN	24.4	APP	BSTA	-20070117ADB
38	K55CK	OLIVIA MN	24.4	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 44

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.
38	KEYC-DT	MANKATO MN	24.2	PLN	DTVPLN -DTVP1052
45	K45KG-D	ST. JAMES MN	0.3	CP	BDCCDTL -20061025AFD
46	K46FY	REDWOOD FALLS MN	57.2	LIC	BLTTL -20011219AAH
46	KXLT-TV	ROCHESTER MN	173.9	CP MOD	BMPCDT -20060615ABX
46	KXLT-DT	ROCHESTER MN	175.8	PLN	DTVPLN -DTVP1331
38	K55CK	OLIVIA MN	75.6	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.
46	K46AA	ST. JAMES MN	BPTTL -20080602AHX

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
45	K45KG-D	ST. JAMES MN	0.3	CP	BDCCDTL -20061025AFD
46	K46FY	REDWOOD FALLS MN	57.2	LIC	BLTTL -20011219AAH
46	KXLT-TV	ROCHESTER MN	173.9	CP MOD	BMPCDT -20060615ABX
46	KXLT-DT	ROCHESTER MN	175.8	PLN	DTVPLN -DTVP1331
38	K55CK	OLIVIA MN	75.6	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.
46	K46AC	WILLMAR MN	BLTT -19810122JN

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	KEYC-DT	MANKATO MN	145.5	PLN	DTVPLN -DTVP1052
42	KSAX	ALEXANDRIA MN	60.2	CP	BPCDT -20080321ABI
46	KXLT-TV	ROCHESTER MN	262.0	CP MOD	BMPCDT -20060615ABX
46	KXLT-DT	ROCHESTER MN	243.7	PLN	DTVPLN -DTVP1331

38 K55CK OLIVIA MN 47.2 APP USERRECORD-01
Proposal causes no interference

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Analysis of Interference to Affected Station 47

Analysis of current record

Channel	Call	City/State	Application Ref. No.
38	K55CK	OLIVIA MN	USERRECORD-01

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	WDSE-DT	DULUTH MN	310.6	PLN	DTVPLN -DTVP1051
38	KEYC-DT	MANKATO MN	98.5	PLN	DTVPLN -DTVP1052
38	KTCI-DR	ST. PAUL MN	141.6	APP	BPRM -20080620AFM
38	KXJB-DT	VALLEY CITY ND	338.6	PLN	DTVPLN -DTVP1056

Total scenarios = 1

Result key: 1
Scenario 1 Affected station 47
Before Analysis

Results for: 38A MN OLIVIA USERRECORD01 APP
HAAT 147.0 m, ATV ERP 1.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	8874	1024.9
not affected by terrain losses	8874	1024.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1571	517.9
lost to ATV IX only	1571	517.9
lost to all IX	1571	517.9

Potential Interfering Stations Included in above Scenario 1

38A MN MANKATO	DTVPLN	DTVP1052	PLN
*Percent Service lost without proposal:	0.0	to USERRECORD01	
*Percent Service lost with proposal:	0.0	to USERRECORD01	

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