

Census data selected: 2000

Post DTV Transition Database Selected

TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 06-02-2009 Time: 17:11:17

Record Selected for Analysis

K51KB-D USERRECORD-01 FROST2 MN US  
Channel 51 ERP 3. kW HAAT 86. m RCAMSL 00433 m STRINGENT MASK  
Latitude 043-35-09 Longitude 0093-55-46  
Status APP Zone 2 Border  
Last update Cutoff date Docket  
Comments  
Applicant

Cell Size for Service Analysis 1.0 km/side

Distance Increments for Longley-Rice Analysis 1.00 km

Not full service station

Facility meets maximum power limit

Azimuth (Deg)	ERP (kW)	HAAT (m)	51.0 dBu F(50,90) (km)
0.0	3.000	96.2	34.2
45.0	3.000	87.1	33.1
90.0	3.000	77.5	31.8
135.0	3.000	67.3	30.3
180.0	3.000	77.1	31.7
225.0	3.000	86.4	33.0
270.0	3.000	97.3	34.3
315.0	3.000	96.2	34.2

Contour Overlap to Proposed Station

Station  
K51KB 51 FROST MN BLTTL20070316ABX

Station inside contour of Digital LPTV station  
K51KB-D 51 FROST2 MN USERRECORD01

Station  
K51KB 51 FROST MN BSTA20061006AAJ

Station inside contour of Digital LPTV station

K51KB-D 51 FROST2

MN USERRECORD01

Contour Overlap Evaluation to Proposed Station Complete

Proposed facility OK to FCC Monitoring Stations

Proposed facility OK toward West Virginia quiet zone

Proposed facility OK toward Table Mountain

Proposed facility is beyond the Canadian coordination distance

Proposed facility is beyond the Mexican coordination distance

Proposed station is OK toward AM broadcast stations

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Start of Interference Analysis

Channel	Proposed Station Call	City/State	ARN
51	K51KB-D	FROST2 MN	USERRECORD01

Stations Potentially Affected by Proposed Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
36	K36FI	FROST MN	0.0	LIC	BLTTL	-20020426AAV
49	K49JG	FROST MN	0.0	LIC	BLTTL	-20070316AAN
50	K50KD-D	FROST MN	0.0	CP	BDCCDTL	-20061020AAK
50	K50KP-D	GRANITE FALLS MN	188.8	CP	BDCCDTL	-20070517AAD
50	K61GE	JACKSON MN	85.6	CP	BDISTTL	-20060720ACY
50	KTCJ-LP	MINNEAPOLIS MN	175.3	APP	BDISDTL	-20090206ACO
50	K50KF	REDWOOD FALLS MN	135.4	APP	BSTA	-20060707AFF
50	K50KF	REDWOOD FALLS MN	135.4	LIC	BLTT	-20070227ACU
50	K50AB	ST. JAMES MN	79.0	LIC	BLTTL	-19970522JF
50	K50AB	ST. JAMES MN	79.0	CP	BPTTL	-20080602AIA
50	K50HZ	WILLMAR MN	196.7	LIC	BLTT	-20040901ACT
51	KGAN	CEDAR RAPIDS IA	219.8	CP MOD	BMPCDT	-20020911AAM
51	DK51EP	IOWA FALLS IA	143.9	LIC	BLTTL	-19970912JH
51	K51FJ	OTTUMWA IA	317.5	LIC	BLTTL	-20020521AAV
51	K54GK	SIOUX CITY IA	228.0	LIC	BLTTA	-20010712ADU
51	K54GK	SIOUX CITY IA	228.0	LIC	BLTTL	-20040422ABO
51	NEW	SIOUX CITY IA	235.3	APP	BNPTTL	-20000831EKT
51	K65HD	ALEXANDRIA MN	287.1	CP	BDISTTL	-20060828AFF
51	K51EN	JACKSON MN	85.6	LIC	BLTTL	-19950314IN
51	WDMI-LD	MINNEAPOLIS MN	175.7	CP	BDCCDTL	-20081215AAP
51	K51AL	OLIVIA MN	150.6	LIC	BLTT	-19820208IL
51	K58GC	ROCHESTER MN	137.1	CP MOD	BMPDTL	-20080929AHB
51	K51GL	VESTA MN	159.8	LIC	BLTTL	-20040202AKY
51	K69CP	WALKER MN	393.2	CP	BDISTT	-20061012ABV
51	KCWL-TV	LINCOLN NE	378.7	CP	BPCDT	-20080317AHY
51	K56GF	SIOUX FALLS SD	221.9	LIC	BLTT	-19930528JE
51	NEW	EAU CLAIRE WI	236.9	APP	BNPTTL	-20000829AFP
51	NEW	EAU CLAIRE WI	247.4	APP	BNPTTL	-20000829AVJ
51	NEW	EAU CLAIRE WI	241.3	APP	BNPTTL	-20000825AJY



## 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	BLCDDT	-20071113AEE
42	KIMT	MASON CITY IA	91.6	PLN	DTVPLN	-DTVP1499
42	KIMT	MASON CITY IA	99.2	CP	BPCDDT	-20080613AAA
46	KXLT-TV	ROCHESTER MN	113.1	CP MOD	BMPCDDT	-20060615ABX
46	KXLT-TV	ROCHESTER MN	113.1	PLN	DTVPLN	-DTVP1649
48	K48KX-D	FROST MN	0.0	CP	BDCCDDT	-20061019ACR
48	K44HE	GENEVA MN	48.0	CP	BDFCDDT	-20070112ACC
48	K48LF-D	GRANITE FALLS MN	188.8	CP	BDCCDDT	-20070517AAC
49	KLJB-TV	DAVENPORT IA	385.5	LIC	BLCDDT	-20050713ADL
49	KLJB-TV	DAVENPORT IA	385.5	PLN	DTVPLN	-DTVP1738
49	KPTH	SIOUX CITY IA	216.7	CP	BPCDDT	-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	BDCCDDT	-20070517AAB
49	K49JU-D	JACKSON MN	85.6	LIC	BLDDTL	-20080505AAW
49	K49HE	ST. JAMES MN	78.8	CP	BPTTL	-20080604AAT
49	K49JY-D	LINCOLN NE	378.7	CP	BDCCDDT	-20061030ALQ
49	WEUX	CHIPPEWA FALLS WI	235.8	CP MOD	BMPCDDT	-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	BPCDDT	-20090209AGC
50	K50KD-D	FROST MN	0.0	CP	BDCCDDT	-20061020AAK
50	K50KP-D	GRANITE FALLS MN	188.8	CP	BDCCDDT	-20070517AAD
50	KTCJ-LP	MINNEAPOLIS MN	175.3	APP	BDISDDT	-20090206ACO
51	K51KB	FROST MN	0.0	LIC	BLTTL	-20070316ABX
51	K51KB-D	FROST2 MN	0.0	APP	USERRECORD-01	

Proposal causes no interference

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## Analysis of Interference to Affected Station 3

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
50	K50KD-D	FROST MN	BDCCDDT	-20061020AAK

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
49	K49JG	FROST MN	0.0	LIC	BLTTL	-20070316AAN
49	K49KM-D	GRANITE FALLS MN	188.8	CP	BDCCDDT	-20070517AAB
49	K49JU-D	JACKSON MN	85.6	LIC	BLDDTL	-20080505AAW
50	K50KJ-D	SIOUX CITY IA	228.0	CP	BDCCDDT	-20061030ACG
50	K50KP-D	GRANITE FALLS MN	188.8	CP	BDCCDDT	-20070517AAD
50	KTCJ-LP	MINNEAPOLIS MN	175.3	APP	BDISDDT	-20090206ACO

50	K50IO-D	NELIGH NE	375.4	LIC	BLDTT	-20081119AMC
50	W67CH	LA CROSSE WI	207.4	CP MOD	BMPDTT	-20080721AAL
50	WISC-TV	MADISON WI	360.2	CP	BPCDT	-19991027ABG
50	WISC-TV	MADISON WI	360.2	PLN	DTVPLN	-DTVP1785
50	WISC-TV	MADISON WI	360.2	APP	BLCDDT	-20050701ABU
51	K51KB	FROST MN	0.0	LIC	BLTTL	-20070316ABX
51	WDMI-LD	MINNEAPOLIS MN	175.7	CP	BDCCDTL	-20081215AAP
51	K58GC	ROCHESTER MN	137.1	CP MOD	BMPDTL	-20080929AHB
51	K51KB-D	FROST2 MN	0.0	APP	USERRECORD-01	

Proposal causes no interference

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#### Analysis of Interference to Affected Station 4

##### Analysis of current record

Channel	Call	City/State	Application Ref. No.
50	K50KP-D	GRANITE FALLS MN	BDCCDTL -20070517AAD

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
49	K49KM-D	GRANITE FALLS MN	0.0	CP	BDCCDTL -20070517AAB
49	K49JU-D	JACKSON MN	141.5	LIC	BLDTL -20080505AAW
50	K50KJ-D	SIOUX CITY IA	263.4	CP	BDCCDTL -20061030ACG
50	K50KD-D	FROST MN	188.8	CP	BDCCDTL -20061020AAK
50	KTCJ-LP	MINNEAPOLIS MN	191.5	APP	BDISDTL -20090206ACO
50	K50KF	REDWOOD FALLS MN	56.2	APP	BSTA -20060707AFF
50	K50KF	REDWOOD FALLS MN	56.2	LIC	BLTT -20070227ACU
50	K50HZ	WILLMAR MN	58.3	LIC	BLTT -20040901ACT
50	K50IO-D	NELIGH NE	364.8	LIC	BLDTT -20081119AMC
50	W67CH	LA CROSSE WI	353.0	CP MOD	BMPDTT -20080721AAL
51	K51KB	FROST MN	188.8	LIC	BLTTL -20070316ABX
51	WDMI-LD	MINNEAPOLIS MN	194.2	CP	BDCCDTL -20081215AAP
51	K51KB-D	FROST2 MN	188.8	APP	USERRECORD-01

Proposed station is beyond the site to  
nearest cell evaluation distance

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#### Analysis of Interference to Affected Station 5

##### Analysis of current record

Channel	Call	City/State	Application Ref. No.
50	K61GE	JACKSON MN	BDISTTL -20060720ACY

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
47	KDLT-TV	SIOUX FALLS SD	126.4	LIC	BLCDDT -20050829AAT
47	KDLT-TV	SIOUX FALLS SD	126.4	PLN	DTVPLN -DTVP1691
49	K49KM-D	GRANITE FALLS MN	141.5	CP	BDCCDTL -20070517AAB

49	K49JU-D	JACKSON MN	0.0	LIC	BLDTL	-20080505AAW
50	K50KJ-D	SIOUX CITY IA	163.1	CP	BDCCDTL	-20061030ACG
50	K50KD-D	FROST MN	85.6	CP	BDCCDTL	-20061020AAK
50	K50KP-D	GRANITE FALLS MN	141.5	CP	BDCCDTL	-20070517AAD
50	KTCJ-LP	MINNEAPOLIS MN	217.7	APP	BDISDTL	-20090206ACO
50	K50KF	REDWOOD FALLS MN	105.2	APP	BSTA	-20060707AFF
50	K50KF	REDWOOD FALLS MN	105.2	LIC	BLTT	-20070227ACU
50	K50AB	ST. JAMES MN	64.3	CP	BPTTL	-20080602AIA
50	K50KI-D	BEATRICE NE	399.3	CP	BDCCDTT	-20061030ALE
50	K50IO-D	NELIGH NE	302.0	LIC	BLDTT	-20081119AMC
50	W67CH	LA CROSSE WI	292.1	CP MOD	BMPDTT	-20080721AAL
51	K51KB	FROST MN	85.6	LIC	BLTTL	-20070316ABX
51	K51EN	JACKSON MN	0.0	LIC	BLTTL	-19950314IN
51	K51KB-D	FROST2 MN	85.6	APP	USERRECORD-01	

Proposal causes no interference

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# Analysis of Interference to Affected Station 6

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
50	KTCJ-LP	MINNEAPOLIS MN	BDISDTL -20090206ACO

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
49	K49KM-D	GRANITE FALLS MN	191.5	CP	BDCCDTL -20070517AAB
49	K49JU-D	JACKSON MN	217.7	LIC	BLDTL -20080505AAW
49	WEUX	CHIPPEWA FALLS WI	119.1	CP MOD	BMPCDT -20080619AJP
49	WEUX	CHIPPEWA FALLS WI	119.1	PLN	DTVPLN -DTVP1756
50	K50KJ-D	SIOUX CITY IA	380.8	CP	BDCCDTL -20061030ACG
50	K50KD-D	FROST MN	175.3	CP	BDCCDTL -20061020AAK
50	K50KP-D	GRANITE FALLS MN	191.5	CP	BDCCDTL -20070517AAD
50	W67CH	LA CROSSE WI	200.6	CP MOD	BMPDTT -20080721AAL
50	WISC-TV	MADISON WI	366.7	CP	BPCDT -19991027ABG
50	WISC-TV	MADISON WI	366.7	PLN	DTVPLN -DTVP1785
50	WISC-TV	MADISON WI	366.7	APP	BLCDT -20050701ABU
51	K51KB	FROST MN	175.3	LIC	BLTTL -20070316ABX
51	WDMI-LD	MINNEAPOLIS MN	2.9	CP	BDCCDTL -20081215AAP
51	K58GC	ROCHESTER MN	131.9	CP MOD	BMPDTL -20080929AHB
51	K51KB-D	FROST2 MN	175.3	APP	USERRECORD-01

Proposed station is beyond the site to  
nearest cell evaluation distance

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# Analysis of Interference to Affected Station 7

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
50	K50KF	REDWOOD FALLS MN	BSTA -20060707AFF

# 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
49	K49KM-D	GRANITE FALLS MN	56.2	CP	BDCCDTL	-20070517AAB
49	K49JU-D	JACKSON MN	105.2	LIC	BLDTL	-20080505AAW
49	K49AJ	OLIVIA MN	24.4	LIC	BLTT	-19820208IK
50	K50KJ-D	SIOUX CITY IA	252.8	CP	BDCCDTL	-20061030ACG
50	K50DB	ALEXANDRIA MN	158.3	LIC	BLTTL	-19930427JD
50	K50KD-D	FROST MN	135.4	CP	BDCCDTL	-20061020AAK
50	K50KP-D	GRANITE FALLS MN	56.2	CP	BDCCDTL	-20070517AAD
50	K61GE	JACKSON MN	105.2	CP	BDISTTL	-20060720ACY
50	KTCJ-LP	MINNEAPOLIS MN	152.6	APP	BDISDTL	-20090206ACO
50	K50AB	ST. JAMES MN	57.2	CP	BPTTL	-20080602AIA
50	K50HZ	WILLMAR MN	68.8	LIC	BLTT	-20040901ACT
50	K50IO-D	NELIGH NE	372.5	LIC	BLDTT	-20081119AMC
50	W67CH	LA CROSSE WI	298.6	CP MOD	BMPDTT	-20080721AAL
51	K51KB	FROST MN	135.4	LIC	BLTTL	-20070316ABX
51	WDMI-LD	MINNEAPOLIS MN	155.0	CP	BDCCDTL	-20081215AAP
51	K51AL	OLIVIA MN	24.4	LIC	BLTT	-19820208IL
51	K51KB-D	FROST2 MN	135.4	APP	USERRECORD-01	

Proposal causes no interference

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## Analysis of Interference to Affected Station 8

### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
50	K50KF	REDWOOD FALLS MN	BLTT	-20070227ACU

# 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
49	K49KM-D	GRANITE FALLS MN	56.2	CP	BDCCDTL	-20070517AAB
49	K49JU-D	JACKSON MN	105.2	LIC	BLDTL	-20080505AAW
50	K50KJ-D	SIOUX CITY IA	252.8	CP	BDCCDTL	-20061030ACG
50	K50KD-D	FROST MN	135.4	CP	BDCCDTL	-20061020AAK
50	K50KP-D	GRANITE FALLS MN	56.2	CP	BDCCDTL	-20070517AAD
50	K61GE	JACKSON MN	105.2	CP	BDISTTL	-20060720ACY
50	KTCJ-LP	MINNEAPOLIS MN	152.6	APP	BDISDTL	-20090206ACO
50	K50AB	ST. JAMES MN	57.2	CP	BPTTL	-20080602AIA
50	K50HZ	WILLMAR MN	68.8	LIC	BLTT	-20040901ACT
50	K50IO-D	NELIGH NE	372.5	LIC	BLDTT	-20081119AMC
50	W67CH	LA CROSSE WI	298.6	CP MOD	BMPDTT	-20080721AAL
51	K51KB	FROST MN	135.4	LIC	BLTTL	-20070316ABX
51	WDMI-LD	MINNEAPOLIS MN	155.0	CP	BDCCDTL	-20081215AAP
51	K51KB-D	FROST2 MN	135.4	APP	USERRECORD-01	

Proposal causes no interference

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# Analysis of Interference to Affected Station 9

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
50	K50AB	ST. JAMES MN	BLTTL -19970522JF

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
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
50	K50KJ-D	SIOUX CITY IA	226.4	CP	BDCCDTL -20061030ACG
50	K50KD-D	FROST MN	79.0	CP	BDCCDTL -20061020AAK
50	K50KP-D	GRANITE FALLS MN	109.8	CP	BDCCDTL -20070517AAD
50	K61GE	JACKSON MN	64.3	CP	BDISTTL -20060720ACY
50	KTCJ-LP	MINNEAPOLIS MN	155.2	APP	BDISDTL -20090206ACO
50	K50KF	REDWOOD FALLS MN	57.2	APP	BSTA -20060707AFF
50	K50KF	REDWOOD FALLS MN	57.2	LIC	BLTT -20070227ACU
50	K50IO-D	NELIGH NE	360.6	LIC	BLDTT -20081119AMC
50	W67CH	LA CROSSE WI	260.7	CP MOD	BMPDTT -20080721AAL
51	K51KB	FROST MN	79.0	LIC	BLTTL -20070316ABX
51	WDMI-LD	MINNEAPOLIS MN	156.9	CP	BDCCDTL -20081215AAP
51	K58GC	ROCHESTER MN	180.5	CP MOD	BMPDTL -20080929AHB
51	K51KB-D	FROST2 MN	79.0	APP	USERRECORD-01

Proposal causes no interference

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# Analysis of Interference to Affected Station 10

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
50	K50AB	ST. JAMES MN	BPTTL -20080602AIA

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
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
50	K50KJ-D	SIOUX CITY IA	226.4	CP	BDCCDTL -20061030ACG
50	K50KD-D	FROST MN	79.0	CP	BDCCDTL -20061020AAK
50	K50KP-D	GRANITE FALLS MN	109.8	CP	BDCCDTL -20070517AAD
50	K61GE	JACKSON MN	64.3	CP	BDISTTL -20060720ACY
50	KTCJ-LP	MINNEAPOLIS MN	155.2	APP	BDISDTL -20090206ACO
50	K50KF	REDWOOD FALLS MN	57.2	APP	BSTA -20060707AFF
50	K50KF	REDWOOD FALLS MN	57.2	LIC	BLTT -20070227ACU
50	K50IO-D	NELIGH NE	360.6	LIC	BLDTT -20081119AMC
50	W67CH	LA CROSSE WI	260.7	CP MOD	BMPDTT -20080721AAL
51	K51KB	FROST MN	79.0	LIC	BLTTL -20070316ABX
51	WDMI-LD	MINNEAPOLIS MN	156.9	CP	BDCCDTL -20081215AAP



51	K58GC	ROCHESTER MN	180.5	CP MOD	BMPDTL	-20080929AHB
51	K51KB-D	FROST2 MN	79.0	APP	USERRECORD-01	

Proposal causes no interference

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# Analysis of Interference to Affected Station 11

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
50	K50HZ	WILLMAR MN	BLTT	-20040901ACT

## 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
49	K49KM-D	GRANITE FALLS MN	58.3	CP	BDCCDTL	-20070517AAB
49	K49JU-D	JACKSON MN	173.8	LIC	BLDTL	-20080505AAW
50	K50KJ-D	SIOUX CITY IA	313.8	CP	BDCCDTL	-20061030ACG
50	K50KD-D	FROST MN	196.7	CP	BDCCDTL	-20061020AAK
50	K50KP-D	GRANITE FALLS MN	58.3	CP	BDCCDTL	-20070517AAD
50	KTCJ-LP	MINNEAPOLIS MN	147.0	APP	BDISDTL	-20090206ACO
50	K50KF	REDWOOD FALLS MN	68.8	APP	BSTA	-20060707AFF
50	W67CH	LA CROSSE WI	328.3	CP MOD	BMPDTT	-20080721AAL
51	K51KB	FROST MN	196.7	LIC	BLTTL	-20070316ABX
51	WDMI-LD	MINNEAPOLIS MN	149.8	CP	BDCCDTL	-20081215AAP
51	K51KB-D	FROST2 MN	196.7	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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# Analysis of Interference to Affected Station 12

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
51	KGAN	CEDAR RAPIDS IA	BMPCDT	-20020911AAM

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
50	WISC-TV	MADISON WI	206.8	CP	BPCDT	-19991027ABG
50	WISC-TV	MADISON WI	206.8	PLN	DTVPLN	-DTVP1785
50	WISC-TV	MADISON WI	206.8	APP	BLCDT	-20050701ABU
51	WPWR-TV	GARY IN	351.6	LIC	BLCDT	-20050425ACE
51	WPWR-TV	GARY IN	351.6	PLN	DTVPLN	-DTVP1796
51	K51KB-D	FROST2 MN	219.8	APP	USERRECORD-01	

Total scenarios = 4

Result key: 1  
Scenario 1 Affected station 12 KGAN  
Before Analysis

Results for: 51A IA CEDAR RAPIDS BMPCDT 20020911AAM CP  
HAAT 585.0 m, ATV ERP 500.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	933444	38767.6
not affected by terrain losses	907058	38194.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1455	60.5
lost to ATV IX only	1455	60.5
lost to all IX	1455	60.5

Potential Interfering Stations Included in above Scenario 1

51A IN GARY BLCDT 20050425ACE LIC

After Analysis

Results for: 51A IA CEDAR RAPIDS BMPCDT 20020911AAM CP  
HAAT 585.0 m, ATV ERP 500.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	933444	38767.6
not affected by terrain losses	907058	38194.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1461	62.5
lost to ATV IX only	1461	62.5
lost to all IX	1461	62.5

Potential Interfering Stations Included in above Scenario 1

51A IN GARY BLCDT 20050425ACE LIC  
51A MN FROST2 USERRECORD01 APP

Percent new IX = 0.0007%

Result key: 2  
Scenario 2 Affected station 12 KGAN  
Before Analysis

Results for: 51A IA CEDAR RAPIDS BMPCDT 20020911AAM CP  
HAAT 585.0 m, ATV ERP 500.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	933444	38767.6
not affected by terrain losses	907058	38194.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1455	60.5
lost to ATV IX only	1455	60.5
lost to all IX	1455	60.5

Potential Interfering Stations Included in above Scenario 2

51A IN GARY DTVPLN DTVP1796 PLN

After Analysis

Results for: 51A IA CEDAR RAPIDS                      BMPCDT      20020911AAM   CP  
HAAT 585.0 m, ATV ERP 500.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	933444	38767.6
not affected by terrain losses	907058	38194.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1461	62.5
lost to ATV IX only	1461	62.5
lost to all IX	1461	62.5

Potential Interfering Stations Included in above Scenario      2

51A IN GARY	DTVPLN	DTVP1796	PLN
51A MN FROST2	USERRECORD01		APP

Percent new IX =      0.0007%

Result key:                      3  
Scenario                      3   Affected station                      12   KGAN  
Before Analysis

Results for: 51A IA CEDAR RAPIDS                      BMPCDT      20020911AAM   CP  
HAAT 585.0 m, ATV ERP 500.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	933444	38767.6
not affected by terrain losses	907058	38194.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1455	60.5
lost to ATV IX only	1455	60.5
lost to all IX	1455	60.5

Potential Interfering Stations Included in above Scenario      3

51A IN GARY	BLCDT	20050425ACE	LIC
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After Analysis

Results for: 51A IA CEDAR RAPIDS                      BMPCDT      20020911AAM   CP  
HAAT 585.0 m, ATV ERP 500.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	933444	38767.6
not affected by terrain losses	907058	38194.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1461	62.5
lost to ATV IX only	1461	62.5
lost to all IX	1461	62.5

Potential Interfering Stations Included in above Scenario      3

51A IN GARY	BLCDT	20050425ACE	LIC
51A MN FROST2	USERRECORD01		APP

Percent new IX =      0.0007%

Result key:                      4  
Scenario                      4   Affected station                      12   KGAN  
Before Analysis

Results for: 51A IA CEDAR RAPIDS                      BMPCDT      20020911AAM   CP  
 HAAT 585.0 m, ATV ERP 500.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	933444	38767.6
not affected by terrain losses	907058	38194.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1455	60.5
lost to ATV IX only	1455	60.5
lost to all IX	1455	60.5

Potential Interfering Stations Included in above Scenario      4

51A IN GARY                      DTVPLN      DTVP1796      PLN

After Analysis

Results for: 51A IA CEDAR RAPIDS                      BMPCDT      20020911AAM   CP  
 HAAT 585.0 m, ATV ERP 500.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	933444	38767.6
not affected by terrain losses	907058	38194.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1461	62.5
lost to ATV IX only	1461	62.5
lost to all IX	1461	62.5

Potential Interfering Stations Included in above Scenario      4

51A IN GARY                      DTVPLN      DTVP1796      PLN  
 51A MN FROST2                      USERRECORD01      APP

Percent new IX =      0.0007%

Worst case new IX      0.0007% Scenario      1

#####

Analysis of Interference to Affected Station      13

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
51	DK51EP	IOWA FALLS IA	BLTTL	-19970912JH

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
47	KPXR	CEDAR RAPIDS IA	130.4	LIC	BLCDT	-20020510AAO
47	KPXR	CEDAR RAPIDS IA	130.4	PLN	DTVPLN	-DTVP1672
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
51	W51DT	GALESBURG IL	302.1	CP	BDFCDTT	-20060331AEM
51	K51KB	FROST MN	143.9	LIC	BLTTL	-20070316ABX
51	WDMI-LD	MINNEAPOLIS MN	304.2	CP	BDCCDTL	-20081215AAP

51	K58GC	ROCHESTER MN	210.3	CP MOD	BMPDTL	-20080929AHB
51	NEW	COLUMBIA MO	400.8	APP	BSFDTL	-20060630AJM
51	NEW	COLUMBIA MO	406.2	APP	BDCCDTL	-20081215ACP
51	KPXE	KANSAS CITY MO	378.8	LIC	BMLCDT	-20041112AAI
51	KPXE	KANSAS CITY MO	378.8	PLN	DTVPLN	-DTVP1800
51	KCWL-TV	LINCOLN NE	313.6	CP	BPCDT	-20080317AHY
51	KCWL-TV	LINCOLN NE	357.5	PLN	DTVPLN	-DTVP1805
51	K51KB-D	FROST2 MN	143.9	APP	USERRECORD-01	

Proposal causes no interference

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#### Analysis of Interference to Affected Station 14

##### Analysis of current record

Channel	Call	City/State	Application Ref. No.
51	K51FJ	OTTUMWA IA	BLTTL -20020521AAV

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
51	KGAN	CEDAR RAPIDS IA	156.9	CP MOD	BMPCDT -20020911AAM
51	KGAN	CEDAR RAPIDS IA	156.9	PLN	DTVPLN -DTVP1795
51	W51CT	BLOOMINGTON IL	291.5	CP	BDFCDTT -20060313AAN
51	W51DT	GALESBURG IL	172.4	CP	BDFCDTT -20060331AEM
51	K51KB	FROST MN	317.5	LIC	BLTTL -20070316ABX
51	K58GC	ROCHESTER MN	342.1	CP MOD	BMPDTL -20080929AHB
51	NEW	COLUMBIA MO	231.1	APP	BSFDTL -20060630AJM
51	NEW	COLUMBIA MO	241.7	APP	BDCCDTL -20081215ACP
51	KPXE	KANSAS CITY MO	281.1	LIC	BMLCDT -20041112AAI
51	KPXE	KANSAS CITY MO	281.1	PLN	DTVPLN -DTVP1800
51	KCWL-TV	LINCOLN NE	359.6	CP	BPCDT -20080317AHY
51	K51KB-D	FROST2 MN	317.5	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.
51	K54GK	SIOUX CITY IA	BLTTA -20010712ADU

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
47	KDLT-TV	SIOUX FALLS SD	114.2	LIC	BLCDT -20050829AAT
47	KDLT-TV	SIOUX FALLS SD	114.2	PLN	DTVPLN -DTVP1691
49	KPTH	SIOUX CITY IA	12.4	CP	BPCDT -19991101AGW
49	KPTH	SIOUX CITY IA	12.4	PLN	DTVPLN -DTVP1739
49	KPTH-DR	SIOUX CITY IA	12.4	APP	BPRM -20080620AOR
50	K50KJ-D	SIOUX CITY IA	0.1	CP	BDCCDTL -20061030ACG
50	K50IO-D	NELIGH NE	150.2	LIC	BLDTT -20081119AMC

51	KGAN	CEDAR RAPIDS IA	365.5	CP MOD	BMPCDT	-20020911AAM
51	KGAN	CEDAR RAPIDS IA	365.5	PLN	DTVPLN	-DTVP1795
51	NEW	SIOUX CITY IA	12.6	APP	BNPTTL	-20000831EKT
51	K51KB	FROST MN	228.0	LIC	BLTTL	-20070316ABX
51	WDMI-LD	MINNEAPOLIS MN	382.1	CP	BDCCDTL	-20081215AAP
51	K58GC	ROCHESTER MN	364.1	CP MOD	BMPDTL	-20080929AHB
51	KCWL-TV	LINCOLN NE	185.0	CP	BPCDT	-20080317AHY
51	KCWL-TV	LINCOLN NE	204.3	PLN	DTVPLN	-DTVP1805
51	K51JL-D	PIERRE SD	384.1	CP	BDCCDTL	-20061003AEU
52	NEW	SIOUX CITY IA	12.7	APP	BNPTTL	-20000831BNK
51	K51KB-D	FROST2 MN	228.0	APP	USERRECORD-01	

Proposal causes no interference

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# Analysis of Interference to Affected Station 16

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
51	K54GK	SIOUX CITY IA	BLTTL -20040422ABO

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
47	KDLT-TV	SIOUX FALLS SD	114.2	LIC	BLCDT -20050829AAT
47	KDLT-TV	SIOUX FALLS SD	114.2	PLN	DTVPLN -DTVP1691
49	KPTH	SIOUX CITY IA	12.4	CP	BPCDT -19991101AGW
49	KPTH	SIOUX CITY IA	12.4	PLN	DTVPLN -DTVP1739
49	KPTH-DR	SIOUX CITY IA	12.4	APP	BPRM -20080620AOR
50	K50KJ-D	SIOUX CITY IA	0.1	CP	BDCCDTL -20061030ACG
50	K50IO-D	NELIGH NE	150.2	LIC	BLDTT -20081119AMC
51	KGAN	CEDAR RAPIDS IA	365.5	CP MOD	BMPCDT -20020911AAM
51	KGAN	CEDAR RAPIDS IA	365.5	PLN	DTVPLN -DTVP1795
51	NEW	SIOUX CITY IA	12.6	APP	BNPTTL -20000831EKT
51	K51KB	FROST MN	228.0	LIC	BLTTL -20070316ABX
51	WDMI-LD	MINNEAPOLIS MN	382.1	CP	BDCCDTL -20081215AAP
51	K58GC	ROCHESTER MN	364.1	CP MOD	BMPDTL -20080929AHB
51	KCWL-TV	LINCOLN NE	185.0	CP	BPCDT -20080317AHY
51	KCWL-TV	LINCOLN NE	204.3	PLN	DTVPLN -DTVP1805
51	K51JL-D	PIERRE SD	384.1	CP	BDCCDTL -20061003AEU
52	NEW	SIOUX CITY IA	12.7	APP	BNPTTL -20000831BNK
51	K51KB-D	FROST2 MN	228.0	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.
51	NEW	SIOUX CITY IA	BNPTTL -20000831EKT

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
47	KDLT-TV	SIOUX FALLS SD	107.9	LIC	BLCDDT	-20050829AAT
47	KDLT-TV	SIOUX FALLS SD	107.9	PLN	DTVPLN	-DTVP1691
49	KPTH	SIOUX CITY IA	19.2	CP	BPCDDT	-19991101AGW
49	KPTH	SIOUX CITY IA	19.2	PLN	DTVPLN	-DTVP1739
49	KPTH-DR	SIOUX CITY IA	19.2	APP	BPRM	-20080620AOR
50	K50KJ-D	SIOUX CITY IA	12.6	CP	BDCCDDL	-20061030ACG
50	K50IO-D	NELIGH NE	141.0	LIC	BLDTT	-20081119AMC
51	KGAN	CEDAR RAPIDS IA	377.2	CP MOD	BMPCDDT	-20020911AAM
51	KGAN	CEDAR RAPIDS IA	377.2	PLN	DTVPLN	-DTVP1795
51	K54GK	SIOUX CITY IA	12.6	LIC	BLTTA	-20010712ADU
51	K54GK	SIOUX CITY IA	12.6	LIC	BLTTL	-20040422ABO
51	K51KB	FROST MN	235.3	LIC	BLTTL	-20070316ABX
51	WDMI-LD	MINNEAPOLIS MN	386.2	CP	BDCCDDL	-20081215AAP
51	K58GC	ROCHESTER MN	371.9	CP MOD	BMPDDL	-20080929AHB
51	KCWL-TV	LINCOLN NE	188.3	CP	BPCDDT	-20080317AHY
51	KCWL-TV	LINCOLN NE	204.7	PLN	DTVPLN	-DTVP1805
51	K51JL-D	PIERRE SD	371.8	CP	BDCCDDL	-20061003AEU
52	NEW	SIOUX CITY IA	0.2	APP	BNPTTL	-20000831BNK
51	K51KB-D	FROST2 MN	235.3	APP	USERRECORD-01	

Proposal causes no interference

#####

# Analysis of Interference to Affected Station 18

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
51	K65HD	ALEXANDRIA MN	BDISTTL	-20060828AFF

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
50	K50DB	ALEXANDRIA MN	0.0	LIC	BLTTL	-19930427JD
50	K50KP-D	GRANITE FALLS MN	125.8	CP	BDCCDDL	-20070517AAD
50	KTCJ-LP	MINNEAPOLIS MN	201.5	APP	BDISDDL	-20090206ACO
51	K51KB	FROST MN	287.1	LIC	BLTTL	-20070316ABX
51	WDMI-LD	MINNEAPOLIS MN	204.2	CP	BDCCDDL	-20081215AAP
51	K58GC	ROCHESTER MN	322.3	CP MOD	BMPDDL	-20080929AHB
52	K52DZ	ALEXANDRIA MN	0.0	LIC	BLTTL	-19921117JM
51	K51KB-D	FROST2 MN	287.1	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.
51	K51EN	JACKSON MN	BLTTL	-19950314IN

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
47	KDLT-TV	SIOUX FALLS SD	126.4	LIC	BLCDDT	-20050829AAT
47	KDLT-TV	SIOUX FALLS SD	126.4	PLN	DTVPLN	-DTVP1691
50	K50KJ-D	SIOUX CITY IA	163.1	CP	BDCCDTL	-20061030ACG
50	K50KD-D	FROST MN	85.6	CP	BDCCDTL	-20061020AAK
50	K50KP-D	GRANITE FALLS MN	141.5	CP	BDCCDTL	-20070517AAD
50	K61GE	JACKSON MN	0.0	CP	BDISTTL	-20060720ACY
51	KGAN	CEDAR RAPIDS IA	292.3	CP MOD	BMPCDT	-20020911AAM
51	KGAN	CEDAR RAPIDS IA	292.3	PLN	DTVPLN	-DTVP1795
51	K51KB	FROST MN	85.6	LIC	BLTTL	-20070316ABX
51	WDMI-LD	MINNEAPOLIS MN	219.1	CP	BDCCDTL	-20081215AAP
51	K58GC	ROCHESTER MN	218.2	CP MOD	BMPDTL	-20080929AHB
51	K51GL	VESTA MN	105.7	LIC	BLTTL	-20040202AKY
51	KCWL-TV	LINCOLN NE	335.7	CP	BPCDT	-20080317AHY
51	KCWL-TV	LINCOLN NE	362.9	PLN	DTVPLN	-DTVP1805
51	K51KB-D	FROST2 MN	85.6	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.
51	WDMI-LD	MINNEAPOLIS MN	BDCCDTL	-20081215AAP

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
50	K50KD-D	FROST MN	175.7	CP	BDCCDTL	-20061020AAK
50	K50KP-D	GRANITE FALLS MN	194.2	CP	BDCCDTL	-20070517AAD
50	KTCJ-LP	MINNEAPOLIS MN	2.9	APP	BDISDTL	-20090206ACO
50	W67CH	LA CROSSE WI	198.2	CP MOD	BMPDTT	-20080721AAL
51	KGAN	CEDAR RAPIDS IA	322.1	CP MOD	BMPCDT	-20020911AAM
51	KGAN	CEDAR RAPIDS IA	322.1	PLN	DTVPLN	-DTVP1795
51	K51KB	FROST MN	175.7	LIC	BLTTL	-20070316ABX
51	K58GC	ROCHESTER MN	130.0	CP MOD	BMPDTL	-20080929AHB
51	K51KB-D	FROST2 MN	175.7	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.
51	K51AL	OLIVIA MN	BLTT	-19820208IL

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
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
51	KGAN	CEDAR RAPIDS IA	364.3	CP MOD	BMPCDT	-20020911AAM
51	KGAN	CEDAR RAPIDS IA	364.3	PLN	DTVPLN	-DTPV1795
51	K65HD	ALEXANDRIA MN	138.0	CP	BDISTTL	-20060828AFF
51	K51KB	FROST MN	150.6	LIC	BLTTL	-20070316ABX
51	K51EN	JACKSON MN	128.8	LIC	BLTTL	-19950314IN
51	WDMI-LD	MINNEAPOLIS MN	140.6	CP	BDCCDTL	-20081215AAP
51	K58GC	ROCHESTER MN	216.4	CP MOD	BMPDTL	-20080929AHB
51	K51GL	VESTA MN	57.6	LIC	BLTTL	-20040202AKY
51	K51KB-D	FROST2 MN	150.6	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.
51	K58GC	ROCHESTER MN	BMPDTL -20080929AHB

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
50	K50KD-D	FROST MN	137.1	CP	BDCCDTL -20061020AAK
50	KTCJ-LP	MINNEAPOLIS MN	131.9	APP	BDISDTL -20090206ACO
50	W67CH	LA CROSSE WI	82.2	CP MOD	BMPDTT -20080721AAL
51	KGAN	CEDAR RAPIDS IA	195.6	CP MOD	BMPCDT -20020911AAM
51	KGAN	CEDAR RAPIDS IA	195.6	PLN	DTVPLN -DTPV1795
51	W51DT	GALESBURG IL	381.2	CP	BDFCDTT -20060331AEM
51	K51KB	FROST MN	137.1	LIC	BLTTL -20070316ABX
51	WDMI-LD	MINNEAPOLIS MN	130.0	CP	BDCCDTL -20081215AAP
51	WIBU-LP	TOMAH WI	141.5	LIC	BLTTL -20061226AAJ
51	K51KB-D	FROST2 MN	137.1	APP	USERRECORD-01

Proposal causes no interference

#####

# Analysis of Interference to Affected Station 23

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
51	K51GL	VESTA MN	BLTTL -20040202AKY

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
47	KDLT-TV	SIOUX FALLS SD	138.2	LIC	BLCDDT -20050829AAT
47	KDLT-TV	SIOUX FALLS SD	138.2	PLN	DTVPLN -DTPV1691
50	K50KD-D	FROST MN	159.8	CP	BDCCDTL -20061020AAK
50	K50KP-D	GRANITE FALLS MN	36.3	CP	BDCCDTL -20070517AAD
50	KTCJ-LP	MINNEAPOLIS MN	193.9	APP	BDISDTL -20090206ACO
51	KGAN	CEDAR RAPIDS IA	379.5	CP MOD	BMPCDT -20020911AAM

51	KGAN	CEDAR RAPIDS IA	379.5	PLN	DTVPLN	-DTVP1795
51	K51KB	FROST MN	159.8	LIC	BLTTL	-20070316ABX
51	WDMI-LD	MINNEAPOLIS MN	196.3	CP	BDCCDTL	-20081215AAP
51	K51AL	OLIVIA MN	57.6	LIC	BLTT	-19820208IL
51	K58GC	ROCHESTER MN	255.5	CP MOD	BMPDTL	-20080929AHB
51	K51JL-D	PIERRE SD	386.5	CP	BDCCDTL	-20061003AEU
51	K51KB-D	FROST2 MN	159.8	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.
51	K69CP	WALKER MN	BDISTT -20061012ABV

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
51	K51KB	FROST MN	393.2	LIC	BLTTL -20070316ABX
51	WDMI-LD	MINNEAPOLIS MN	251.6	CP	BDCCDTL -20081215AAP
51	K58GC	ROCHESTER MN	381.4	CP MOD	BMPDTL -20080929AHB
51	K51KB-D	FROST2 MN	393.2	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.
51	KCWL-TV	LINCOLN NE	BPCDT -20080317AHY

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
51	KPXE	KANSAS CITY MO	274.5	LIC	BMLCDT -20041112AAI
51	KPXE	KANSAS CITY MO	274.5	PLN	DTVPLN -DTVP1800
51	K51KB-D	FROST2 MN	378.7	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.
51	K56GF	SIOUX FALLS SD	BLTT -19930528JE

# Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
47	KDLT-TV	SIOUX FALLS SD	11.7	LIC	BLCDDT	-20050829AAT
47	KDLT-TV	SIOUX FALLS SD	11.7	PLN	DTVPLN	-DTVP1691
49	KPTH	SIOUX CITY IA	113.9	CP	BPCDDT	-19991101AGW
49	KPTH	SIOUX CITY IA	113.9	PLN	DTVPLN	-DTVP1739
49	KPTH-DR	SIOUX CITY IA	113.9	APP	BPRM	-20080620AOR
50	K50KJ-D	SIOUX CITY IA	121.8	CP	BDCCDDL	-20061030ACG
50	K50KP-D	GRANITE FALLS MN	164.6	CP	BDCCDDL	-20070517AAD
50	K50IO-D	NELIGH NE	200.3	LIC	BLDTT	-20081119AMC
51	K51KB	FROST MN	221.9	LIC	BLTTL	-20070316ABX
51	WDMI-LD	MINNEAPOLIS MN	328.0	CP	BDCCDDL	-20081215AAP
51	K58GC	ROCHESTER MN	352.7	CP MOD	BMPDDL	-20080929AHB
51	KCWL-TV	LINCOLN NE	300.2	CP	BPCDDT	-20080317AHY
51	KCWL-TV	LINCOLN NE	310.2	PLN	DTVPLN	-DTVP1805
51	K51JL-D	PIERRE SD	305.4	CP	BDCCDDL	-20061003AEU
51	K51KB-D	FROST2 MN	221.9	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.
51	NEW	EAU CLAIRE WI	BNPTTL	-20000829AFP

# Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
48	WXOW-TV	LA CROSSE WI	109.3	CP MOD	BMPCDDT	-20090113ABG
48	WXOW-TV	LA CROSSE WI	109.3	PLN	DTVPLN	-DTVP1727
48	WXOW-DR	LA CROSSE WI	109.3	APP	BPRM	-20080620AOE
49	WEUX	CHIPPEWA FALLS WI	24.3	CP MOD	BMPCDDT	-20080619AJP
49	WEUX	CHIPPEWA FALLS WI	24.3	PLN	DTVPLN	-DTVP1756
50	KTCJ-LP	MINNEAPOLIS MN	137.5	APP	BDISDDL	-20090206ACO
50	W67CH	LA CROSSE WI	109.3	CP MOD	BMPDDL	-20080721AAL
51	KGAN	CEDAR RAPIDS IA	276.3	CP MOD	BMPCDDT	-20020911AAM
51	KGAN	CEDAR RAPIDS IA	276.3	PLN	DTVPLN	-DTVP1795
51	K51KB	FROST MN	236.9	LIC	BLTTL	-20070316ABX
51	WDMI-LD	MINNEAPOLIS MN	134.6	CP	BDCCDDL	-20081215AAP
51	K58GC	ROCHESTER MN	107.7	CP MOD	BMPDDL	-20080929AHB
51	NEW	EAU CLAIRE WI	10.7	APP	BNPTTL	-20000829AVJ
51	NEW	EAU CLAIRE WI	5.3	APP	BNPTTL	-20000825AJY
51	WIBU-LP	TOMAH WI	121.6	LIC	BLTTL	-20061226AAJ
51	K51KB-D	FROST2 MN	236.9	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.
51	NEW	EAU CLAIRE WI	BNPTTL -20000829AVJ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
48	WXOW-TV	LA CROSSE WI	116.2	CP MOD	BMPCDT -20090113ABG
48	WXOW-TV	LA CROSSE WI	116.2	PLN	DTVPLN -DTVP1727
48	WXOW-DR	LA CROSSE WI	116.2	APP	BPRM -20080620AOE
49	WEUX	CHIPPEWA FALLS WI	25.8	CP MOD	BMPCDT -20080619AJP
49	WEUX	CHIPPEWA FALLS WI	25.8	PLN	DTVPLN -DTVP1756
50	KTCJ-LP	MINNEAPOLIS MN	143.5	APP	BDISDTL -20090206ACO
50	W67CH	LA CROSSE WI	116.2	CP MOD	BMPDPTT -20080721AAL
51	KGAN	CEDAR RAPIDS IA	284.5	CP MOD	BMPCDT -20020911AAM
51	KGAN	CEDAR RAPIDS IA	284.5	PLN	DTVPLN -DTVP1795
51	K51KB	FROST MN	247.4	LIC	BLTTL -20070316ABX
51	WDMI-LD	MINNEAPOLIS MN	140.7	CP	BDCCDTL -20081215AAP
51	K58GC	ROCHESTER MN	118.3	CP MOD	BMPDPTL -20080929AHB
51	NEW	EAU CLAIRE WI	10.7	APP	BNPTTL -20000829AFP
51	NEW	EAU CLAIRE WI	6.2	APP	BNPTTL -20000825AJY
51	WIBU-LP	TOMAH WI	123.4	LIC	BLTTL -20061226AAJ
51	K51KB-D	FROST2 MN	247.4	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.
51	NEW	EAU CLAIRE WI	BNPTTL -20000825AJY

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
48	WXOW-TV	LA CROSSE WI	113.9	CP MOD	BMPCDT -20090113ABG
48	WXOW-TV	LA CROSSE WI	113.9	PLN	DTVPLN -DTVP1727
48	WXOW-DR	LA CROSSE WI	113.9	APP	BPRM -20080620AOE
49	WEUX	CHIPPEWA FALLS WI	22.4	CP MOD	BMPCDT -20080619AJP
49	WEUX	CHIPPEWA FALLS WI	22.4	PLN	DTVPLN -DTVP1756
50	KTCJ-LP	MINNEAPOLIS MN	138.5	APP	BDISDTL -20090206ACO
50	W67CH	LA CROSSE WI	113.9	CP MOD	BMPDPTT -20080721AAL
51	KGAN	CEDAR RAPIDS IA	281.3	CP MOD	BMPCDT -20020911AAM
51	KGAN	CEDAR RAPIDS IA	281.3	PLN	DTVPLN -DTVP1795
51	K51KB	FROST MN	241.3	LIC	BLTTL -20070316ABX
51	WDMI-LD	MINNEAPOLIS MN	135.6	CP	BDCCDTL -20081215AAP
51	K58GC	ROCHESTER MN	112.8	CP MOD	BMPDPTL -20080929AHB
51	NEW	EAU CLAIRE WI	5.3	APP	BNPTTL -20000829AFP
51	NEW	EAU CLAIRE WI	6.2	APP	BNPTTL -20000829AVJ
51	WIBU-LP	TOMAH WI	124.3	LIC	BLTTL -20061226AAJ
51	K51KB-D	FROST2 MN	241.3	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 30

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
51	WIBU-LP	TOMAH WI	BLTTL	-20061226AAJ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
48	WXOW-TV	LA CROSSE WI	63.7	CP MOD	BMPCDT	-20090113ABG
48	WXOW-TV	LA CROSSE WI	63.7	PLN	DTVPLN	-DTVP1727
48	WXOW-DR	LA CROSSE WI	63.7	APP	BPRM	-20080620AOE
49	WEUX	CHIPPEWA FALLS WI	145.9	CP MOD	BMPCDT	-20080619AJP
49	WEUX	CHIPPEWA FALLS WI	145.9	PLN	DTVPLN	-DTVP1756
49	WMSN-DR	MADISON WI	126.0	APP	BPRM	-20080620AOW
49	WMSN-TV	MADISON WI	126.0	PLN	DTVPLN	-DTVP1757
49	WMSN-TV	MADISON WI	126.0	CP	BPCDT	-20090209AGC
50	W67CH	LA CROSSE WI	63.7	CP MOD	BMPDIT	-20080721AAL
50	WISC-TV	MADISON WI	126.0	CP	BPCDT	-19991027ABG
50	WISC-TV	MADISON WI	126.0	PLN	DTVPLN	-DTVP1785
50	WISC-TV	MADISON WI	126.0	APP	BLCDT	-20050701ABU
51	KGAN	CEDAR RAPIDS IA	203.9	CP MOD	BMPCDT	-20020911AAM
51	KGAN	CEDAR RAPIDS IA	203.9	PLN	DTVPLN	-DTVP1795
51	W51CT	BLOOMINGTON IL	401.3	CP	BDFCDIT	-20060313AAN
51	W51DT	GALESBURG IL	329.0	CP	BDFCDIT	-20060331AEM
51	WPWR-TV	GARY IN	328.4	LIC	BLCDT	-20050425ACE
51	WPWR-TV	GARY IN	328.4	PLN	DTVPLN	-DTVP1796
51	K51KB	FROST MN	271.0	LIC	BLTTL	-20070316ABX
51	WDMI-LD	MINNEAPOLIS MN	240.6	CP	BDCCDIT	-20081215AAP
51	K58GC	ROCHESTER MN	141.5	CP MOD	BMPDIT	-20080929AHB
51	NEW	EAU CLAIRE WI	123.4	APP	BNPTTL	-20000829AVJ
51	NEW	EAU CLAIRE WI	124.3	APP	BNPTTL	-20000825AJY
51	K51KB-D	FROST2 MN	271.0	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 31

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.
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
51	K51KB	FROST MN	92.1	LIC	BLTTL	-20070316ABX
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
51	K51KB-D	FROST2 MN	92.1	APP	USERRECORD-01	

Proposal causes no interference

#####

#### Analysis of Interference to Affected Station 32

##### 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.
51	K51KB	FROST MN	135.4	LIC	BLTTL -20070316ABX
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
51	K51KB-D	FROST2 MN	135.4	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.
52	K52HH	ROCHESTER MN	BLTTL -20041119AEZ

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
45	KSTC-TV	MINNEAPOLIS MN	134.2	CP	BPCDT -20080321ABG
45	KSTC-TV	MINNEAPOLIS MN	134.2	PLN	DTVPLN -DTVP1620
48	WXOW-TV	LA CROSSE WI	85.9	CP MOD	BMPCDT -20090113ABG
48	WXOW-TV	LA CROSSE WI	85.9	PLN	DTVPLN -DTVP1727
48	WXOW-DR	LA CROSSE WI	85.9	APP	BPRM -20080620AOE
49	WEUX	CHIPPEWA FALLS WI	124.6	CP MOD	BMPCDT -20080619AJP
49	WEUX	CHIPPEWA FALLS WI	124.6	PLN	DTVPLN -DTVP1756
51	K51KB	FROST MN	128.9	LIC	BLTTL -20070316ABX
51	WDMI-LD	MINNEAPOLIS MN	134.2	CP	BDCCDTL -20081215AAP
51	K58GC	ROCHESTER MN	9.8	CP MOD	BMPDTL -20080929AHB
53	NEW	ST. JAMES MN	174.9	APP	BDCCDTL -20061030AFK
51	K51KB-D	FROST2 MN	128.9	APP	USERRECORD-01

Proposed station is beyond the site to  
nearest cell evaluation distance

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# Analysis of Interference to Affected Station 34

## Analysis of current record

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

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
51	K51KB	FROST MN	79.0	LIC	BLTTL	-20070316ABX
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
51	K51KB-D	FROST2 MN	79.0	APP	USERRECORD-01	

Proposal causes no interference

#####

# Analysis of Interference to Affected Station 35

## 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.
51	K51KB	FROST MN	79.0	LIC	BLTTL	-20070316ABX
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
51	K51KB-D	FROST2 MN	79.0	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.
53	DK53DI	AUSTIN MN	BLTTL	-19920313JI

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
46	KXLT-TV	ROCHESTER MN	49.9	CP MOD	BMPCDT	-20060615ABX
46	KXLT-TV	ROCHESTER MN	49.9	PLN	DTVPLN	-DTVPL649

51	K51KB	FROST MN	63.2	LIC	BLTTL	-20070316ABX
53	K53JT-D	GRANITE FALLS MN	233.2	CP	BDCCDTL	-20061030AJG
53	NEW	ST. JAMES MN	127.2	APP	BDCCDTL	-20061030AFK
51	K51KB-D	FROST2 MN	63.2	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.
53	K53HR	JACKSON MN	BLTT	-20050613AFD

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
51	K51KB	FROST MN	85.6	LIC	BLTTL	-20070316ABX
53	K53JT-D	GRANITE FALLS MN	141.5	CP	BDCCDTL	-20061030AJG
53	NEW	ST. JAMES MN	64.4	APP	BDCCDTL	-20061030AFK
51	K51KB-D	FROST2 MN	85.6	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.
53	K53AO	OLIVIA MN	BLTT	-19820208IJ

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
45	KSTC-TV	MINNEAPOLIS MN	140.6	CP	BPCDT	-20080321ABG
45	KSTC-TV	MINNEAPOLIS MN	140.6	PLN	DTVPLN	-DTVP1620
51	K51KB	FROST MN	150.6	LIC	BLTTL	-20070316ABX
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
51	K51KB-D	FROST2 MN	150.6	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.
55	K55KA	EMMETSBURG IA	BNPTTL -20000831BGN

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
51	K51KB	FROST MN	88.2	LIC	BLTTL -20070316ABX
55	K55FL	SPENCER IA	34.2	APP	BSTA -20090305AAZ
55	K55FL	SPENCER IA	34.2	LIC	BLTTL -19890331IP
55	NEW	ST. JAMES MN	120.7	APP	BDCCDTL -20061030AFJ
51	K51KB-D	FROST2 MN	88.2	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.
55	K55FL	SPENCER IA	BSTA -20090305AAZ

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
47	KDLT-TV	SIOUX FALLS SD	130.6	LIC	BLCDT -20050829AAT
47	KDLT-TV	SIOUX FALLS SD	130.6	PLN	DTVPLN -DTVP1691
51	K51KB	FROST MN	92.1	LIC	BLTTL -20070316ABX
55	K55KA	EMMETSBURG IA	34.2	CP	BNPTTL -20000831BGN
55	DK55FJ	AUSTIN MN	153.6	LIC	BLTTL -19920313JJ
55	NEW	ST. JAMES MN	99.5	APP	BDCCDTL -20061030AFJ
51	K51KB-D	FROST2 MN	92.1	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.
55	K55FL	SPENCER IA	BLTTL -19890331IP

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
47	KDLT-TV	SIOUX FALLS SD	130.6	LIC	BLCDT -20050829AAT
47	KDLT-TV	SIOUX FALLS SD	130.6	PLN	DTVPLN -DTVP1691

51	K51KB	FROST MN	92.1	LIC	BLTTL	-20070316ABX
55	K55KA	EMMETSBURG IA	34.2	CP	BNPTTL	-20000831BGN
55	DK55FJ	AUSTIN MN	153.6	LIC	BLTTL	-19920313JJ
55	NEW	ST. JAMES MN	99.5	APP	BDCCDTL	-20061030AFJ
51	K51KB-D	FROST2 MN	92.1	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.
55	DK55FJ	AUSTIN MN	BLTTL -19920313JJ

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
48	WXOW-TV	LA CROSSE WI	144.2	CP MOD	BMPCDT -20090113ABG
48	WXOW-TV	LA CROSSE WI	144.2	PLN	DTVPLN -DTVP1727
48	WXOW-DR	LA CROSSE WI	144.2	APP	BPRM -20080620AOE
51	K51KB	FROST MN	63.2	LIC	BLTTL -20070316ABX
55	K55FL	SPENCER IA	153.6	APP	BSTA -20090305AAZ
55	K55FL	SPENCER IA	153.6	LIC	BLTTL -19890331IP
55	NEW	ST. JAMES MN	127.2	APP	BDCCDTL -20061030AFJ
56	K56JM	ALBERT LEA MN	17.5	CP	BNPTT -20000830BAD
51	K51KB-D	FROST2 MN	63.2	APP	USERRECORD-01

Proposed station is beyond the site to  
nearest cell evaluation distance

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#### Analysis of Interference to Affected Station 43

##### Analysis of current record

Channel	Call	City/State	Application Ref. No.
55	K55CK	OLIVIA MN	BLTT -19820208II

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
51	K51KB	FROST MN	150.6	LIC	BLTTL -20070316ABX
55	K55FL	SPENCER IA	167.3	APP	BSTA -20090305AAZ
55	K55ID	ALEXANDRIA MN	138.0	LIC	BLTT -20001226AAG
55	NEW	ST. JAMES MN	75.8	APP	BDCCDTL -20061030AFJ
51	K51KB-D	FROST2 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 44

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
58	K58AS	REDWOOD FALLS MN	BLTT	-19781023IM

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
51	K51KB	FROST MN	135.4	LIC	BLTTL	-20070316ABX
57	K57JX-D	ALEXANDRIA MN	158.3	CP	BDCCDTL	-20061013ACW
57	K57KD-D	ST. JAMES MN	57.4	CP	BDCCDTL	-20061030AFI
58	NEW	ST. JAMES MN	57.4	APP	BDCCDTL	-20061030AFE
58	K58AF	WINDOM MN	78.3	LIC	BLTT	-19870319JI
51	K51KB-D	FROST2 MN	135.4	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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Analysis of Interference to Affected Station 45

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
58	K58GC	ROCHESTER MN	BLTTL	-20021104AAD

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
51	K51KB	FROST MN	137.2	LIC	BLTTL	-20070316ABX
57	K57KD-D	ST. JAMES MN	180.2	CP	BDCCDTL	-20061030AFI
58	NEW	ST. JAMES MN	180.2	APP	BDCCDTL	-20061030AFE
51	K51KB-D	FROST2 MN	137.2	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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Analysis of Interference to Affected Station 46

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
58	K58AF	WINDOM MN	BLTT	-19870319JI

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
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51	K51KB	FROST MN	100.6	LIC	BLTTL	-20070316ABX
57	K57KD-D	ST. JAMES MN	50.8	CP	BDCCDTL	-20061030AFI
58	K58AS	REDWOOD FALLS MN	78.3	LIC	BLTT	-19781023IM
58	NEW	ST. JAMES MN	50.8	APP	BDCCDTL	-20061030AFE
51	K51KB-D	FROST2 MN	100.6	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.
59	DK59FM	IOWA FALLS, ETC. IA	BLTTL -19980318JI

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
51	KGAN	CEDAR RAPIDS IA	132.2	CP MOD	BMPCDT -20020911AAM
51	KGAN	CEDAR RAPIDS IA	132.2	PLN	DTVPLN -DTVP1795
51	K51KB	FROST MN	143.9	LIC	BLTTL -20070316ABX
51	K51KB-D	FROST2 MN	143.9	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.
51	K51KB-D	FROST2 MN	USERRECORD-01

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
50	K50KJ-D	SIOUX CITY IA	228.0	CP	BDCCDTL -20061030ACG
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
50	W67CH	LA CROSSE WI	207.4	CP MOD	BMPDIT -20080721AAL
51	KGAN	CEDAR RAPIDS IA	219.8	CP MOD	BMPCDT -20020911AAM
51	KGAN	CEDAR RAPIDS IA	219.8	PLN	DTVPLN -DTVP1795
51	W51DT	GALESBURG IL	416.2	CP	BDFCDIT -20060331AEM
51	WDMI-LD	MINNEAPOLIS MN	175.7	CP	BDCCDTL -20081215AAP
51	K58GC	ROCHESTER MN	137.1	CP MOD	BMPDIT -20080929AHB
51	KCWL-TV	LINCOLN NE	378.7	CP	BPCDT -20080317AHY

Total scenarios = 1

Result key: 5  
Scenario 1 Affected station 48 K51KB-D  
Before Analysis

Results for: 51A MN FROST2 USERRECORD01 APP  
HAAT 86.0 m, ATV ERP 3.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	22277	3165.3
not affected by terrain losses	22277	3165.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	21902	3112.6
lost to ATV IX only	21902	3112.6
lost to all IX	21902	3112.6

Potential Interfering Stations Included in above Scenario 1

50A MN FROST BDCCDTL 20061020AAK CP

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