

FIGURE 1 (28 Pages)

Percent allowed new interference: 0.500
Percent allowed new interference to non Class A LPTV: 2.000
TW Census data selected 2000
Data Base Selected
/space/software/cdbbs/pt_tvdb.sff
TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 12-21-2010 Time: 16:40:30

Record Selected for Analysis

GRANITE USERRECORD-01 GRANITE FALLS MN US
Channel 22 ERP 1.7 kW HAAT 91. m RCAMSL 00404 m SIMPLE MASK
Latitude 044-48-17 Longitude 0095-34-49
Status APP Zone 2 Border Site number: 01
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

Service Class = LD

Maximum height/power limits not checked

Site number	1			
Azimuth	ERP	HAAT	51.0 dBu F(50,90)	
(Deg)	(kW)	(m)	(km)	
0.0	1.700	96.5	31.4	
45.0	1.700	84.9	30.0	
90.0	1.700	92.6	30.9	
135.0	1.700	108.3	32.6	
180.0	1.700	86.9	30.2	
225.0	1.700	82.9	29.7	
270.0	1.700	81.8	29.5	
315.0	1.700	93.3	31.0	

NO LANDMOBILE SPACING VIOLATIONS FOUND

Checks to Site Number 01

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	Proposed Station	Call	City/State	ARN
22	GRANITE	GRANITE FALLS MN		USERRECORD01

Stations Potentially Affected by Proposed Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	K14LZ	ALEXANDRIA, ETC. MN	125.8	LIC	BLTTL	-20041229AAY
14	K61AU	GRANITE FALLS MN	0.0	CP	BDISTTL	-20060720ADG
18	K18DG	ALEXANDRIA MN	125.8	LIC	BLTTL	-19911226IC
18	K18DI	GRANITE FALLS MN	0.0	LIC	BLTTL	-19910227KA
19	K19HZ-D	JACKSON MN	141.5	APP	BSTA	-20090727AFN
19	K19CV	REDWOOD FALLS MN	56.2	LIC	BLTTL	-19920505IN
19	K19BG	ST. CLOUD MN	132.1	LIC	BLTTL	-19870921IE
19	K19CA	ST. JAMES MN	109.8	LIC	BLTTL	-19910619IQ
21	K21GN	ALEXANDRIA MN	125.8	LIC	BLTTL	-20041229ABH
21	K21KF-D	FROST MN	188.8	CP	BNPDTL	-20090825BEH
21	K21IP-D	GRANITE FALLS MN	0.0	CP	BDCCDTL	-20061019ABD
21	K21DG-D	ST. JAMES MN	110.1	LIC	BLDTL	-20091204ADE
21	NEW	WENTWORTH SD	142.1	APP	BNPDTL	-20100505AEK
22	NEW	MASON CITY IA	262.2	APP	BNPDTL	-20100723AQR
22	KWWF	WATERLOO IA	387.2	CP	BPCDT	-20080807AAL
22	WUCW	MINNEAPOLIS MN	194.2	CP	BPCDT	-19991027ADG
22	K58AS	REDWOOD FALLS MN	55.9	CP	BDISTTL	-20091002ABQ
22	KRRD-LD	ROCHESTER MN	267.9	CP	BDCCDTL	-20061026AFL
22	NEW	WELLS MN	194.5	APP	BNPDTL	-20100510AJO
22	K22HJ	WORTHINGTON MN	132.3	LIC	BLTT	-20040730AGU
22	NEW	GRAND FORKS ND	384.5	APP	BNPDTL	-20100505AJU
22	WOWT-TV	OMAHA NE	390.0	CP	BPCDT	-20080611AAC
22	WOWT-TV	OMAHA NE	390.0	LIC	BLCDDT	-20050706AAA
22	NEW	ELK POINT SD	258.8	APP	BNPDTL	-20100505AEY
22	NEW	ROSHOLT SD	150.8	APP	BNPDTL	-20100505ADS
22	NEW	SIOUX FALLS SD	164.6	APP	BNPDTL	-20100111AFI
22	NEW	WATERTOWN SD	116.0	APP	BNPDTL	-20100331AFD
22	W22DT-D	GALESVILLE WI	349.5	CP	BNPDTL	-20090825CBA
23	NEW	ALEXANDRIA MN	119.4	APP	BNPDTL	-20100505AKP
23	K23FY-D	FROST MN	188.8	LIC	BLDTT	-20090730ACT
23	K63AU	GRANITE FALLS MN	0.0	CP	BDISTTL	-20060720ADF
23	K23FO-D	JACKSON MN	141.5	LIC	BLDTT	-20090811AAW
23	K23FP	OLIVIA MN	56.0	LIC	BLTTL	-20030110ADA
23	KTCI-TV	ST. PAUL MN	195.3	APP	BPEDT	-20100505AHS
23	KTCI-TV	ST. PAUL MN	195.3	CP MOD	BMPEDT	-20100225ABK
23	KTCI-DR	ST. PAUL MN	195.3	APP	BPRM	-20090424ADI
23	NEW	SIOUX FALLS SD	161.1	APP	BNPDTL	-20090825AWE
23	NEW	WATERTOWN SD	116.0	APP	BNPDTL	-20100331AFE
24	K24CS	GRANITE FALLS MN	0.0	LIC	BLTTL	-19910227KC
24	K24CP	ST. JAMES MN	109.8	LIC	BLTTL	-20100428AEC
25	DK65BA	GRANITE FALLS MN	0.0	CP	BDISTTL	-20060720ADE
25	K25II	REDWOOD FALLS MN	55.9	LIC	BLTT	-20050128ARO
26	K26CL	ALEXANDRIA MN	125.8	LIC	BLTTL	-19891229IB
26	K26DG	GRANITE FALLS MN	0.0	LIC	BLTTL	-19910227KD
26	K19HZ-D	JACKSON MN	141.5	CP	BDISTTL	-20060912AEP
26	K26CS-D	ST. JAMES MN	109.8	CP	BPTTL	-20080602AHK
30	K30AF	ALEXANDRIA MN	125.8	LIC	BLTTL	-19821122KC

30 K30FZ WILLMAR MN 58.2 LIC BLTT -20000920ADB

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Analysis of Interference to Affected Station 1

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
14	K14LZ	ALEXANDRIA, ETC. MN	BLTTL	-20041229AAY

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	K14KH	MINNEAPOLIS MN	200.2	LIC	BLTTA	-20040722ABJ
28	KAWB	BRAINERD MN	93.3	LIC	BLEDT	-20030429AAJ
28	KAWB	BRAINERD MN	93.4	CP	BPEDT	-20080620AHQ
22	GRANITE	GRANITE FALLS MN	125.8	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 2

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
14	K61AU	GRANITE FALLS MN	BDISTTL	-20060720ADG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	K14LF-D	WILLMAR MN	58.3	LIC	BLDTT	-20100218ADS
15	KSMN	WORTHINGTON MN	104.9	LIC	BLEDT	-20051219AGX
15	KSMN	WORTHINGTON MN	104.9	CP	BPEDT	-20080620ALP
22	GRANITE	GRANITE FALLS 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.
18	K18DG	ALEXANDRIA MN	BLTTL	-19911226IC

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
18	KYIN	MASON CITY IA	348.4	LIC	BLEDT	-20090612AHJ
18	NEW	HEWITT MN	65.7	APP	BNPDTL	-20100505AKV

18	K18GF	LITTLE FALLS MN	80.9	LIC	BLTTL	-20041109AAM
19	KVRR	FARGO ND	101.9	CP	BPCDT	-20080317AII
22	GRANITE	GRANITE FALLS MN	125.8	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 4

Analysis of current record

Channel	Call	City/State	Application Ref. No.
18	K18DI	GRANITE FALLS MN	BLTTL -19910227KA

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	WORTHINGTON MN	104.9	CP	BPEDT -20080620ALP
17	K17HZ-D	GRANITE FALLS MN	0.0	CP	BDCCDTL -20061018ADH
18	KYIN	MASON CITY IA	272.6	LIC	BLEDT -20090612AHJ
18	K53AO	OLIVIA MN	56.0	CP	BDISDTT -20090504ABT
19	K19GU-D	GRANITE FALLS MN	0.0	CP	BDCCDTL -20061019ABC
22	GRANITE	GRANITE FALLS 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.
19	K19HZ-D	JACKSON MN	BSTA -20090727AFN

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	WORTHINGTON MN	83.3	CP	BPEDT -20080620ALP
19	KDMI	DES MOINES IA	226.9	CP MOD	BMPCDT -20090423ABJ
19	KDMI-DR	DES MOINES IA	226.9	APP	BPRM -20081219AFT
19	K19CV	REDWOOD FALLS MN	105.2	LIC	BLTTL -19920505IN
19	K19BG	ST. CLOUD MN	221.0	LIC	BLTTL -19870921IE
19	K19CA	ST. JAMES MN	64.3	LIC	BLTTL -19910619IQ
19	KVRR	FARGO ND	354.8	CP	BPCDT -20080317AII
19	KXNE-TV	NORFOLK NE	240.1	LIC	BLEDT -20090615ADS
27	KRWF	REDWOOD FALLS MN	105.7	LIC	BLCDDT -20080502ABG
22	GRANITE	GRANITE FALLS MN	141.5	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 6

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
19	K19CV	REDWOOD FALLS MN	BLTTL	-19920505IN

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
15	KSMN	WORTHINGTON MN	106.5	LIC	BLEDT	-20051219AGX
15	KSMN	WORTHINGTON MN	106.5	CP	BPEDT	-20080620ALP
18	K53AO	OLIVIA MN	24.4	CP	BDISDTT	-20090504ABT
19	KDMI	DES MOINES IA	321.5	CP MOD	BMPCDT	-20090423ABJ
19	KDMI-DR	DES MOINES IA	321.5	APP	BPRM	-20081219AFT
19	K19GU-D	GRANITE FALLS MN	56.2	CP	BDCCDTL	-20061019ABC
19	K19HZ-D	JACKSON MN	105.2	APP	BSTA	-20090727AFN
19	K19BG	ST. CLOUD MN	122.0	LIC	BLTTL	-19870921IE
19	K19CA	ST. JAMES MN	57.2	LIC	BLTTL	-19910619IQ
19	K19IH-D	WILLMAR MN	68.8	LIC	BLDTT	-20100122ACJ
19	KVRR	FARGO ND	255.7	CP	BPCDT	-20080317AII
19	KXNE-TV	NORFOLK NE	317.6	LIC	BLEDT	-20090615ADS
19	KBJR-TV	SUPERIOR WI	333.2	LIC	BLCDT	-20071113AJS
20	K57AE	OLIVIA MN	24.4	CP	BDISDTT	-20090625AAQ
27	KRWF	REDWOOD FALLS MN	42.2	LIC	BLCDT	-20080502ABG
22	GRANITE	GRANITE FALLS MN	56.2	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 7

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
19	K19BG	ST. CLOUD MN	BLTTL	-19870921IE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
18	K18GF	LITTLE FALLS MN	49.3	CP	BDFCDTL	-20090813AAG
19	K16HY-D	ST. PAUL MN	96.1	APP	BSTA	-20060214ADW
19	K19IH-D	WILLMAR MN	74.5	LIC	BLDTT	-20100122ACJ
19	KVRR	FARGO ND	200.6	CP	BPCDT	-20080317AII
19	KBJR-TV	SUPERIOR WI	215.8	LIC	BLCDT	-20071113AJS
20	NEW	SAINT CLOUD MN	31.4	APP	BNPDTL	-20100216AEA
22	WUCW	MINNEAPOLIS MN	99.2	CP	BPCDT	-19991027ADG
23	KTCI-TV	ST. PAUL MN	100.4	APP	BPEDT	-20100505AHS
23	KTCI-TV	ST. PAUL MN	100.4	CP MOD	BMPEDT	-20100225ABK
23	KTCI-DR	ST. PAUL MN	100.4	APP	BPRM	-20090424ADI
34	KTCA-TV	SAINT PAUL MN	100.4	LIC	BLEDT	-20060802AAO

22 GRANITE GRANITE FALLS MN 132.1 APP USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 8

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
19	K19CA	ST. JAMES MN	BLTTL	-19910619IQ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
15	KSMN	WORTHINGTON MN	110.3	LIC	BLEDT	-20051219AGX
15	KSMN	WORTHINGTON MN	110.3	CP	BPEDT	-20080620ALP
18	K18IH-D	ST. JAMES MN	0.0	CP	BDCCDTT	-20070521ACJ
19	KDMI	DES MOINES IA	265.5	CP MOD	BMPCDT	-20090423ABJ
19	KDMI-DR	DES MOINES IA	265.5	APP	BPRM	-20081219AFT
19	K19HZ-D	JACKSON MN	64.3	APP	BSTA	-20090727AFN
19	K19HZ-D	JACKSON MN	64.3	LIC	BLDTT	-20090910AAS
19	K19CV	REDWOOD FALLS MN	57.2	LIC	BLTTL	-19920505IN
19	K16HY-D	ST. PAUL MN	142.7	APP	BSTA	-20060214ADW
19	KVRR	FARGO ND	312.4	CP	BPCDT	-20080317AII
19	KXNE-TV	NORFOLK NE	300.6	LIC	BLEDT	-20090615ADS
19	KBJR-TV	SUPERIOR WI	355.4	LIC	BLCDT	-20071113AJS
27	KRWF	REDWOOD FALLS MN	82.4	LIC	BLCDT	-20080502ABG
22	GRANITE	GRANITE FALLS MN	109.8	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 9

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
21	K21GN	ALEXANDRIA MN	BLTTL	-20041229ABH

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
19	KVRR	FARGO ND	101.9	CP	BPCDT	-20080317AII
21	WDAY-TV	FARGO ND	179.7	LIC	BLCDT	-20061222ABH
28	KAWB	BRAINERD MN	93.3	LIC	BLEDT	-20030429AAJ
28	KAWB	BRAINERD MN	93.4	CP	BPEDT	-20080620AHQ
22	GRANITE	GRANITE FALLS MN	125.8	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.
21	K21KF-D	FROST MN	BNPDTL	-20090825BEH

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
20	KSMQ-TV	AUSTIN MN	113.1	LIC	BLEDT	-20081223AAK
20	K17IU	FAIRMONT MN	44.8	APP	BDISDTL	-20090813ADF
21	NEW	CEDAR FALLS IA	130.8	APP	BNPDTL	-20101013ABC
21	K21DG-D	ST. JAMES MN	78.8	LIC	BLDTL	-20091204ADE
21	DW60CI	LA CROSSE WI	207.2	APP	BPTTL	-20020508AAO
22	NEW	WELLS MN	16.8	APP	BNPDTL	-20100510AJO
22	GRANITE	GRANITE FALLS MN	188.8	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.
21	K21IP-D	GRANITE FALLS MN	BDCCDTL	-20061019ABD

(NOTE: THIS AFFECTED STATION IS A CONSTRUCTION PERMIT THAT HAS EXPIRED. THEREFORE, THIS STUDY HAS BEEN REMOVED. NO PROTECTION TO THIS AFFECTED STATION APPLICATION IS REQUIRED.)

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Analysis of Interference to Affected Station 12

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
21	K21DG-D	ST. JAMES MN	BLDTL	-20091204ADE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
20	K17IU	FAIRMONT MN	53.9	APP	BDISDTL	-20090813ADF
20	K57AE	OLIVIA MN	75.8	CP	BDISDTT	-20090625AAQ
21	K21KF-D	FROST MN	78.8	CP	BNPDTL	-20090825BEH
21	K21IP-D	GRANITE FALLS MN	110.1	CP	BDCCDTL	-20061019ABD
21	WDAY-TV	FARGO ND	380.8	LIC	BLCDT	-20061222ABH
21	DW60CI	LA CROSSE WI	260.4	APP	BPTTL	-20020508AAO
22	GRANITE	GRANITE FALLS MN	110.1	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 13

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
21	NEW	WENTWORTH SD	BNPDTL	-20100505AEK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
20	NEW	SIOUX FALLS SD	47.5	APP	BNPDTL	-20090825AXW
20	NEW	SIOUX FALLS SD	57.9	APP	BNPDTL	-20090825AWG
21	K21DG-D	ST. JAMES MN	185.7	LIC	BLDTL	-20091204ADE
21	WDAY-TV	FARGO ND	340.7	LIC	BLCDDT	-20061222ABH
21	DK21EN	YANKTON SD	113.0	LIC	BLTT	-19970421JD
22	NEW	SIOUX FALLS SD	47.5	APP	BNPDTL	-20100111AFI
22	GRANITE	GRANITE FALLS MN	142.1	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.
22	NEW	MASON CITY IA	BNPDTL	-20100723AQR

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
21	NEW	CEDAR FALLS IA	57.4	APP	BNPDTL	-20101013ABC
22	KWWF	WATERLOO IA	127.4	CP	BPCDDT	-20080807AAL
22	WUCW	MINNEAPOLIS MN	222.5	CP	BPCDDT	-19991027ADG
22	KRRD-LD	ROCHESTER MN	126.4	CP	BDCCDDT	-20061026AFL
22	NEW	WELLS MN	71.9	APP	BNPDTL	-20100510AJO
22	K22HJ	WORTHINGTON MN	197.6	LIC	BLTT	-20040730AGU
22	WOWT-TV	OMAHA NE	293.5	CP	BPCDDT	-20080611AAC
22	WOWT-TV	OMAHA NE	293.5	LIC	BLCDDT	-20050706AAA
22	GRANITE	GRANITE FALLS MN	262.2	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.
22	KWWF	WATERLOO IA	BPCDDT	-20080807AAL

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
22	WBUI	DECATUR IL	385.6	LIC	BLCDDT	-20091119ACF
22	WUCW	MINNEAPOLIS MN	306.7	CP	BPCDDT	-19991027ADG
22	WOWT-TV	OMAHA NE	348.3	CP	BPCDDT	-20080611AAC
22	WOWT-TV	OMAHA NE	348.3	LIC	BLCDDT	-20050706AAA
22	WVCY-TV	MILWAUKEE WI	349.7	LIC	BLCDDT	-20060619AAX
23	KCWI-TV	AMES IA	141.6	LIC	BLCDDT	-20090612AIO
23	WQPT-TV	MOLINE IL	186.7	LIC	BLEDDT	-20030702AAR
22	GRANITE	GRANITE FALLS MN	387.2	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 16

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
22	WUCW	MINNEAPOLIS MN	BPCDDT	-19991027ADG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
22	KWWF	WATERLOO IA	306.7	CP	BPCDDT	-20080807AAL
23	KTCI-TV	ST. PAUL MN	1.3	APP	BPEDT	-20100505AHS
23	KTCI-TV	ST. PAUL MN	1.3	CP MOD	BMPEDT	-20100225ABK
23	KTCI-DR	ST. PAUL MN	1.3	APP	BPRM	-20090424ADI
22	GRANITE	GRANITE FALLS MN	194.2	APP	USERRECORD-01	

Total scenarios = 5

Result key: 2
Scenario 1 Affected station 16
Before Analysis

Results for: 22A MN MINNEAPOLIS BPCDDT 19991027ADG CP

HAAT 410.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3322918	33906.6
not affected by terrain losses	3312705	33432.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1291	31.8
lost to ATV IX only	1291	31.8
lost to all IX	1291	31.8

Potential Interfering Stations Included in above Scenario 1

22A IA WATERLOO	BPCDDT	20080807AAL	CP
23A MN ST. PAUL	BMPEDT	20100225ABK	CP

After Analysis

Results for: 22A MN MINNEAPOLIS BPCDT 19991027ADG CP
HAAT 410.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3322918	33906.6
not affected by terrain losses	3312705	33432.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1291	32.8
lost to ATV IX only	1291	32.8
lost to all IX	1291	32.8

Potential Interfering Stations Included in above Scenario 1

22A IA WATERLOO	BPCDT	20080807AAL	CP
23A MN ST. PAUL	BMPEDT	20100225ABK	CP
22A MN GRANITE FALLS	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 3
Scenario 2 Affected station 16
Before Analysis

Results for: 22A MN MINNEAPOLIS BPCDT 19991027ADG CP
HAAT 410.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3322918	33906.6
not affected by terrain losses	3312705	33432.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1593	55.6
lost to ATV IX only	1593	55.6
lost to all IX	1593	55.6

Potential Interfering Stations Included in above Scenario 2

22A IA WATERLOO	BPCDT	20080807AAL	CP
23A MN ST. PAUL	BPEDT	20100505AHS	APP
23A MN ST. PAUL	BPRM	20090424ADI	APP

After Analysis

Results for: 22A MN MINNEAPOLIS BPCDT 19991027ADG CP
HAAT 410.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3322918	33906.6
not affected by terrain losses	3312705	33432.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1593	56.6
lost to ATV IX only	1593	56.6
lost to all IX	1593	56.6

Potential Interfering Stations Included in above Scenario 2

22A IA WATERLOO	BPCDT	20080807AAL	CP
23A MN ST. PAUL	BPEDT	20100505AHS	APP
23A MN ST. PAUL	BPRM	20090424ADI	APP
22A MN GRANITE FALLS	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 4
Scenario 3 Affected station 16
Before Analysis

Results for: 22A MN MINNEAPOLIS BPCDT 19991027ADG CP

HAAT 410.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3322918	33906.6
not affected by terrain losses	3312705	33432.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1567	54.6
lost to ATV IX only	1567	54.6
lost to all IX	1567	54.6

Potential Interfering Stations Included in above Scenario 3

22A IA WATERLOO	BPCDT	20080807AAL	CP
23A MN ST. PAUL	BPEDT	20100505AHS	APP

After Analysis

Results for: 22A MN MINNEAPOLIS BPCDT 19991027ADG CP

HAAT 410.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3322918	33906.6
not affected by terrain losses	3312705	33432.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1567	55.6
lost to ATV IX only	1567	55.6
lost to all IX	1567	55.6

Potential Interfering Stations Included in above Scenario 3

22A IA WATERLOO	BPCDT	20080807AAL	CP
23A MN ST. PAUL	BPEDT	20100505AHS	APP
22A MN GRANITE FALLS	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 5
Scenario 4 Affected station 16
Before Analysis

Results for: 22A MN MINNEAPOLIS BPCDT 19991027ADG CP

HAAT 410.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3322918	33906.6
not affected by terrain losses	3312705	33432.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1593	55.6
lost to ATV IX only	1593	55.6
lost to all IX	1593	55.6

Potential Interfering Stations Included in above Scenario 4

22A IA WATERLOO	BPCDT	20080807AAL	CP
23A MN ST. PAUL	BMPEDT	20100225ABK	CP
23A MN ST. PAUL	BPRM	20090424ADI	APP

After Analysis

Results for: 22A MN MINNEAPOLIS BPCDT 19991027ADG CP

HAAT 410.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3322918	33906.6
not affected by terrain losses	3312705	33432.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1593	56.6
lost to ATV IX only	1593	56.6
lost to all IX	1593	56.6

Potential Interfering Stations Included in above Scenario 4

22A IA WATERLOO	BPCDT	20080807AAL	CP
23A MN ST. PAUL	BMPEDT	20100225ABK	CP
23A MN ST. PAUL	BPRM	20090424ADI	APP
22A MN GRANITE FALLS	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 6
 Scenario 5 Affected station 16
 Before Analysis

Results for: 22A MN MINNEAPOLIS BPCDT 19991027ADG CP

HAAT 410.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3322918	33906.6
not affected by terrain losses	3312705	33432.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1291	31.8
lost to ATV IX only	1291	31.8
lost to all IX	1291	31.8

Potential Interfering Stations Included in above Scenario 5

22A IA WATERLOO	BPCDT	20080807AAL	CP
23A MN ST. PAUL	BMPEDT	20100225ABK	CP

After Analysis

Results for: 22A MN MINNEAPOLIS BPCDT 19991027ADG CP

HAAT 410.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3322918	33906.6
not affected by terrain losses	3312705	33432.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1291	32.8
lost to ATV IX only	1291	32.8
lost to all IX	1291	32.8

Potential Interfering Stations Included in above Scenario 5

22A IA WATERLOO	BPCDT	20080807AAL	CP
23A MN ST. PAUL	BMPEDT	20100225ABK	CP
22A MN GRANITE FALLS	USERRECORD01		APP

Percent new IX = 0.0000%

Worst case new IX 0.0000% Scenario 1

#####

Analysis of Interference to Affected Station 17

Analysis of current record

Channel	Call	City/State	Application Ref. No.
22	K58AS	REDWOOD FALLS MN	BDISTTL -20091002ABQ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
15	KSMN	WORTHINGTON MN	106.8	LIC	BLEDT -20051219AGX
15	KSMN	WORTHINGTON MN	106.8	CP	BPEDT -20080620ALP
22	KWWF	WATERLOO IA	332.8	CP	BPCDT -20080807AAL
22	K22DO	GRANITE FALLS MN	55.9	LIC	BLTTL -19910227KB
22	WUCW	MINNEAPOLIS MN	154.8	CP	BPCDT -19991027ADG
22	WOWT-TV	OMAHA NE	370.6	CP	BPCDT -20080611AAC
22	WOWT-TV	OMAHA NE	370.6	LIC	BLCDT -20050706AAA
22	GRANITE	GRANITE FALLS MN	55.9	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.
22	KRRD-LD	ROCHESTER MN	BDCCDTL -20061026AFL

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
22	NEW	MASON CITY IA	126.4	APP	BNPDTL -20100723AQR
22	KWWF	WATERLOO IA	175.6	CP	BPCDT -20080807AAL
22	WUCW	MINNEAPOLIS MN	134.2	CP	BPCDT -19991027ADG
22	NEW	WELLS MN	112.2	APP	BNPDTL -20100510AJO
22	W22CI	BLOOMINGTON WI	167.5	LIC	BLDTT -20081106ADM
22	W22DT-D	GALESVILLE WI	95.9	CP	BNPDTL -20090825CBA
22	WVCY-TV	MILWAUKEE WI	376.2	LIC	BLCDT -20060619AAX
23	KQEG-CA	LA CRESCENT MN	92.9	CP	BDFCDTA -20090824AAK
23	KTCI-TV	ST. PAUL MN	133.3	APP	BPEDT -20100505AHS
23	KTCI-TV	ST. PAUL MN	133.3	CP MOD	BMPEDT -20100225ABK
23	KTCI-DR	ST. PAUL MN	133.3	APP	BPRM -20090424ADI
22	GRANITE	GRANITE FALLS MN	267.9	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.
22	NEW	WELLS MN	BNPDTL	-20100510AJO

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
21	K21KF-D	FROST MN	16.8	CP	BNPDTL	-20090825BEH
22	NEW	MASON CITY IA	71.9	APP	BNPDTL	-20100723AQR
22	KWWF	WATERLOO IA	192.8	CP	BPCDT	-20080807AAL
22	WUCW	MINNEAPOLIS MN	163.8	CP	BPCDT	-19991027ADG
22	KRRD-LD	ROCHESTER MN	112.2	CP	BDCCDTL	-20061026AFL
22	K22HJ	WORTHINGTON MN	156.7	LIC	BLTT	-20040730AGU
22	WOWT-TV	OMAHA NE	320.6	CP	BPCDT	-20080611AAC
22	WOWT-TV	OMAHA NE	320.6	LIC	BLCDT	-20050706AAA
23	K23FY-D	FROST MN	16.8	LIC	BLDTT	-20090730ACT
22	GRANITE	GRANITE FALLS MN	194.5	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 20

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
22	K22HJ	WORTHINGTON MN	BLTT	-20040730AGU

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
15	KSMN	WORTHINGTON MN	37.5	LIC	BLEDT	-20051219AGX
15	KSMN	WORTHINGTON MN	37.5	CP	BPEDT	-20080620ALP
22	KWWF	WATERLOO IA	322.1	CP	BPCDT	-20080807AAL
22	WUCW	MINNEAPOLIS MN	258.6	CP	BPCDT	-19991027ADG
22	WOWT-TV	OMAHA NE	257.8	CP	BPCDT	-20080611AAC
22	WOWT-TV	OMAHA NE	257.8	LIC	BLCDT	-20050706AAA
22	NEW	SIOUX FALLS SD	80.5	APP	BNPDTL	-20100111AFI
24	KCSD-TV	SIOUX FALLS SD	77.9	LIC	BLEDT	-20081121AKM
25	KTIN	FORT DODGE IA	136.4	LIC	BLEDT	-20070822ACB
36	KWSD	SIOUX FALLS SD	72.2	CP	BPCDT	-20100217AAO
22	GRANITE	GRANITE FALLS MN	132.3	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.
22	NEW	GRAND FORKS ND	BNPDTL -20100505AJU

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
21	WDAY-TV	FARGO ND	119.6	LIC	BLCDDT -20061222ABH
22	KBME-TV	BISMARCK ND	319.3	LIC	BLEDT -20020122AAD
22	GRANITE	GRANITE FALLS MN	384.5	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

#####

Analysis of Interference to Affected Station 22

Analysis of current record

Channel	Call	City/State	Application Ref. No.
22	WOWT-TV	OMAHA NE	BPCDDT -20080611AAC

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
22	KWWF	WATERLOO IA	348.3	CP	BPCDDT -20080807AAL
22	KSNC	GREAT BEND KS	396.5	LIC	BLCDDT -20081112AIQ
23	KCWI-TV	AMES IA	208.7	LIC	BLCDDT -20090612AIO
22	GRANITE	GRANITE FALLS MN	390.0	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.
22	WOWT-TV	OMAHA NE	BLCDDT -20050706AAA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
22	KWWF	WATERLOO IA	348.3	CP	BPCDDT -20080807AAL
22	KSNC	GREAT BEND KS	396.5	LIC	BLCDDT -20081112AIQ
23	KCWI-TV	AMES IA	208.7	LIC	BLCDDT -20090612AIO
22	GRANITE	GRANITE FALLS MN	390.0	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.
22	NEW	ELK POINT SD	BNPDTL -20100505AEY

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
22	KWWF	WATERLOO IA	364.4	CP	BPCDT -20080807AAL
22	WUCW	MINNEAPOLIS MN	387.2	CP	BPCDT -19991027ADG
22	K22HJ	WORTHINGTON MN	133.9	LIC	BLTT -20040730AGU
22	WOWT-TV	OMAHA NE	147.0	CP	BPCDT -20080611AAC
22	WOWT-TV	OMAHA NE	147.0	LIC	BLCDDT -20050706AAA
22	NEW	SIOUX FALLS SD	109.0	APP	BNPDTL -20100111AFI
23	KAZS-LP	SOUTH SIOUX CITY NE	14.7	LIC	BLTT -20050204AAZ
22	GRANITE	GRANITE FALLS MN	258.8	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 25

Analysis of current record

Channel	Call	City/State	Application Ref. No.
22	NEW	ROSHOLT SD	BNPDTL -20100505ADS

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
21	WDAY-TV	FARGO ND	131.1	LIC	BLCDDT -20061222ABH
22	WUCW	MINNEAPOLIS MN	298.2	CP	BPCDT -19991027ADG
22	KBME-TV	BISMARCK ND	318.8	LIC	BLEDT -20020122AAD
22	NEW	WATERTOWN SD	110.5	APP	BNPDTL -20100331AFD
22	GRANITE	GRANITE FALLS MN	150.8	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 26

Analysis of current record

Channel	Call	City/State	Application Ref. No.
22	NEW	SIOUX FALLS SD	BNPDTL -20100111AFI

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
21	NEW	WENTWORTH SD	47.5	APP	BNPDTL -20100505AEK
22	WUCW	MINNEAPOLIS MN	328.0	CP	BPCDT -19991027ADG
22	K22HJ	WORTHINGTON MN	80.5	LIC	BLTT -20040730AGU
22	WOWT-TV	OMAHA NE	255.1	CP	BPCDT -20080611AAC

22	WOWT-TV	OMAHA NE	255.1	LIC	BLCDT	-20050706AAA
22	NEW	ELK POINT SD	109.0	APP	BNPDTL	-20100505AEY
22	NEW	WATERTOWN SD	150.8	APP	BNPDTL	-20100331AFD
23	NEW	SIOUX FALLS SD	3.6	APP	BNPDTL	-20090825AWE
22	GRANITE	GRANITE FALLS MN	164.6	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.
22	NEW	WATERTOWN SD	BNPDTL	-20100331AFD

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
22	K22DO	GRANITE FALLS MN	116.0	LIC	BLTTL	-19910227KB
22	WUCW	MINNEAPOLIS MN	308.0	CP	BPCDT	-19991027ADG
22	K22HJ	WORTHINGTON MN	177.7	LIC	BLTT	-20040730AGU
22	KBME-TV	BISMARCK ND	347.3	LIC	BLEDT	-20020122AAD
22	NEW	ROSHOLT SD	110.5	APP	BNPDTL	-20100505ADS
22	NEW	SIOUX FALLS SD	150.8	APP	BNPDTL	-20100111AFI
23	NEW	WATERTOWN SD	0.0	APP	BNPDTL	-20100331AFE
22	GRANITE	GRANITE FALLS MN	116.0	APP	USERRECORD-01	

Total scenarios = 3

Result key: 7
Scenario 1 Affected station 27
Before Analysis

Results for: 22A SD WATERTOWN BNPDTL 20100331AFD APP
HAAT 101.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	34845	4950.3
not affected by terrain losses	34845	4950.3
lost to NTSC IX	10	19.9
lost to additional IX by ATV	16	22.9
lost to ATV IX only	26	42.8
lost to all IX	26	42.8

Potential Interfering Stations Included in above Scenario 1

22A MN MINNEAPOLIS	BPCDT	19991027ADG	CP
22N MN GRANITE FALLS	BLTTL	19910227KB	LIC

After Analysis

Results for: 22A SD WATERTOWN BNPDTL 20100331AFD APP
HAAT 101.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	34845	4950.3

not affected by terrain losses	34845	4950.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	363	210.9
lost to ATV IX only	363	210.9
lost to all IX	363	210.9

Potential Interfering Stations Included in above Scenario 1

22A MN MINNEAPOLIS	BPCDT	19991027ADG	CP
22A MN GRANITE FALLS	USERRECORD01		APP

Percent new IX = 0.9679%

Result key: 8
 Scenario 2 Affected station 27
 Before Analysis

Results for: 22A SD WATERTOWN BNPDTL 20100331AFD APP
 HAAT 101.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	34845	4950.3
not affected by terrain losses	34845	4950.3
lost to NTSC IX	10	19.9
lost to additional IX by ATV	204	127.3
lost to ATV IX only	214	147.2
lost to all IX	214	147.2

Potential Interfering Stations Included in above Scenario 2

22A MN MINNEAPOLIS	BPCDT	19991027ADG	CP
22A SD ROSHOLT	BNPDTL	20100505ADS	APP
22N MN GRANITE FALLS	BLTTL	19910227KB	LIC

After Analysis

Results for: 22A SD WATERTOWN BNPDTL 20100331AFD APP
 HAAT 101.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	34845	4950.3
not affected by terrain losses	34845	4950.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	384	244.7
lost to ATV IX only	384	244.7
lost to all IX	384	244.7

Potential Interfering Stations Included in above Scenario 2

22A MN MINNEAPOLIS	BPCDT	19991027ADG	CP
22A SD ROSHOLT	BNPDTL	20100505ADS	APP
22A MN GRANITE FALLS	USERRECORD01		APP

Percent new IX = 0.4909%

Result key: 9
 Scenario 3 Affected station 27
 Before Analysis

Results for: 22A SD WATERTOWN BNPDTL 20100331AFD APP
HAAT 101.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	34845	4950.3
not affected by terrain losses	34845	4950.3
lost to NTSC IX	10	19.9
lost to additional IX by ATV	16	22.9
lost to ATV IX only	26	42.8
lost to all IX	26	42.8

Potential Interfering Stations Included in above Scenario 3

22A MN MINNEAPOLIS	BPCDT	19991027ADG	CP
22N MN GRANITE FALLS	BLTTL	19910227KB	LIC

After Analysis

Results for: 22A SD WATERTOWN BNPDTL 20100331AFD APP
HAAT 101.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	34845	4950.3
not affected by terrain losses	34845	4950.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	363	210.9
lost to ATV IX only	363	210.9
lost to all IX	363	210.9

Potential Interfering Stations Included in above Scenario 3

22A MN MINNEAPOLIS	BPCDT	19991027ADG	CP
22A MN GRANITE FALLS	USERRECORD01		APP

Percent new IX = 0.9679%

Worst case new IX 0.9679% Scenario 1

#####

Analysis of Interference to Affected Station 28

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
22	W22DT-D	GALESVILLE WI	BNPDTL	-20090825CBA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
21	NEW	EAU CLAIRE WI	73.7	APP	BNPDTL	-20100507ACR
21	W21DC-D	GALESVILLE WI	0.0	CP	BNPDTL	-20090825CAZ
22	KWWF	WATERLOO IA	209.5	CP	BPCDT	-20080807AAL
22	WUCW	MINNEAPOLIS MN	177.5	CP	BPCDT	-19991027ADG
22	KRRD-LD	ROCHESTER MN	95.9	CP	BDCCDTL	-20061026AFL
22	W22CI	BLOOMINGTON WI	145.6	LIC	BLDTT	-20081106ADM
22	WVCY-TV	MILWAUKEE WI	295.9	LIC	BLCDT	-20060619AAX
23	KQEG-CA	LA CRESCENT MN	49.8	CP	BDFCDTA	-20090824AAK

22 GRANITE GRANITE FALLS MN 349.5 APP USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

#####

Analysis of Interference to Affected Station 29

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
23	NEW	ALEXANDRIA MN	BNPDTL	-20100505AKP

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
23	K63AU	GRANITE FALLS MN	119.4	CP	BDISTTL	-20060720ADF
23	KTCI-TV	ST. PAUL MN	204.1	APP	BPEDT	-20100505AHS
23	KTCI-TV	ST. PAUL MN	204.1	CP MOD	BMPEDT	-20100225ABK
23	KTCI-DR	ST. PAUL MN	204.1	APP	BPRM	-20090424ADI
23	NEW	FARGO ND	131.5	APP	BNPDTL	-20100422ACS
23	NEW	WATERTOWN SD	165.4	APP	BNPDTL	-20100331AFE
24	NEW	ALEXANDRIA MN	0.0	APP	BNPDTL	-20100127ABQ
22	GRANITE	GRANITE FALLS MN	119.4	APP	USERRECORD-01	

Proposal causes no interference

#####

Analysis of Interference to Affected Station 30

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
23	K23FY-D	FROST MN	BLDTT	-20090730ACT

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
22	NEW	WELLS MN	16.8	APP	BNPDTL	-20100510AJO
23	KCWI-TV	AMES IA	196.8	LIC	BLCDDT	-20090612AIO
23	WQPT-TV	MOLINE IL	385.5	LIC	BLEDT	-20030702AAR
23	K23FO-D	JACKSON MN	85.6	LIC	BLDTT	-20090811AAW
23	KQEG-CA	LA CRESCENT MN	212.4	CP	BDFCDTA	-20090824AAK
23	KQEG-CA	LA CRESCENT MN	212.4	LIC	BLTTA	-20040602ABA
23	KTCI-TV	ST. PAUL MN	175.7	APP	BPEDT	-20100505AHS
23	KTCI-TV	ST. PAUL MN	175.7	CP MOD	BMPEDT	-20100225ABK
23	KTCI-DR	ST. PAUL MN	175.7	APP	BPRM	-20090424ADI
23	KAZS-LP	SOUTH SIOUX CITY NE	237.3	LIC	BLTTTL	-20050204AAZ
22	GRANITE	GRANITE FALLS MN	188.8	APP	USERRECORD-01	

Proposal causes no interference

#####

Analysis of Interference to Affected Station 31

Analysis of current record

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

(NOTE: THIS AFFECTED STATION IS A CONSTRUCTION PERMIT THAT HAS EXPIRED. THEREFORE, THIS STUDY HAS BEEN REMOVED. NO PROTECTION TO THIS AFFECTED STATION APPLICATION IS REQUIRED.)

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Analysis of Interference to Affected Station 32

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
23	K23FO-D	JACKSON MN	BLDTT	-20090811AAW

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
23	KCWI-TV	AMES IA	226.9	LIC	BLCDDT	-20090612AIO
23	K23FY-D	FROST MN	85.6	LIC	BLDTT	-20090730ACT
23	K63AU	GRANITE FALLS MN	141.5	CP	BDISTTL	-20060720ADF
23	K23FP	OLIVIA MN	128.8	LIC	BLTTL	-20030110ADA
23	KTCI-TV	ST. PAUL MN	219.6	APP	BPEDT	-20100505AHS
23	KTCI-TV	ST. PAUL MN	219.6	CP MOD	BMPEDT	-20100225ABK
23	KTCI-DR	ST. PAUL MN	219.6	APP	BPRM	-20090424ADI
23	KAZS-LP	SOUTH SIOUX CITY NE	171.1	LIC	BLTTL	-20050204AAZ
23	NEW	SIOUX FALLS SD	133.5	APP	BNPDTL	-20090825AWE
24	NEW	BREWSTER MN	34.1	APP	BNPDTL	-20100510AJI
24	K48AA	ST. JAMES MN	64.3	APP	BDISDTL	-20100729ADW
24	KCSD-TV	SIOUX FALLS SD	133.9	LIC	BLEDT	-20081121AKM
22	GRANITE	GRANITE FALLS MN	141.5	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.
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	WORTHINGTON MN	128.3	CP	BPEDT	-20080620ALP
23	KCWI-TV	AMES IA	341.1	LIC	BLCDDT	-20090612AIO
23	K63AU	GRANITE FALLS MN	56.0	CP	BDISTTL	-20060720ADF
23	KTCI-TV	ST. PAUL MN	141.6	APP	BPEDT	-20100505AHS

23	KTCI-TV	ST. PAUL MN	141.6	CP MOD	BMPEDT	-20100225ABK
23	KTCI-DR	ST. PAUL MN	141.6	APP	BPRM	-20090424ADI
27	KRWF	REDWOOD FALLS MN	57.6	LIC	BLCDDT	-20080502ABG
38	KTCI-DR	ST. PAUL MN	141.6	APP	BPRM	-20080620AFM
22	GRANITE	GRANITE FALLS MN	56.0	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 34

Analysis of current record

Channel	Call	City/State	Application Ref. No.
23	KTCI-TV	ST. PAUL MN	BPEDT -20100505AHS

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
22	WUCW	MINNEAPOLIS MN	1.3	CP	BPCDDT -19991027ADG
23	KCWI-TV	AMES IA	361.0	LIC	BLCDDT -20090612AIO
23	KTCI-DR	ST. PAUL MN	0.0	APP	BPRM -20090424ADI
23	WBAY-TV	GREEN BAY WI	410.8	LIC	BMLCDDT -20040723ADS
22	GRANITE	GRANITE FALLS MN	195.3	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 35

Analysis of current record

Channel	Call	City/State	Application Ref. No.
23	KTCI-TV	ST. PAUL MN	BMPEDT -20100225ABK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
22	WUCW	MINNEAPOLIS MN	1.3	CP	BPCDDT -19991027ADG
23	KCWI-TV	AMES IA	361.0	LIC	BLCDDT -20090612AIO
23	KTCI-DR	ST. PAUL MN	0.0	APP	BPRM -20090424ADI
23	WBAY-TV	GREEN BAY WI	410.8	LIC	BMLCDDT -20040723ADS
22	GRANITE	GRANITE FALLS MN	195.3	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.
23	KTCI-DR	ST. PAUL MN	BPRM -20090424ADI

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
22	WUCW	MINNEAPOLIS MN	1.3	CP	BPCDT	-19991027ADG
23	KCWI-TV	AMES IA	361.0	LIC	BLCDDT	-20090612AIO
23	KTCI-TV	ST. PAUL MN	0.0	APP	BPEDT	-20100505AHS
23	KTCI-TV	ST. PAUL MN	0.0	CP MOD	BMPEDT	-20100225ABK
23	WBAY-TV	GREEN BAY WI	410.8	LIC	BMLCDDT	-20040723ADS
22	GRANITE	GRANITE FALLS MN	195.3	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 37

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
23	NEW	SIOUX FALLS SD	BNPDTL	-20090825AWE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
22	NEW	SIOUX FALLS SD	3.6	APP	BNPDTL	-20100111AFI
23	KCWI-TV	AMES IA	314.7	LIC	BLCDDT	-20090612AIO
23	K23FO-D	JACKSON MN	133.5	LIC	BLDTT	-20090811AAW
23	KTCI-TV	ST. PAUL MN	325.3	APP	BPEDT	-20100505AHS
23	KTCI-TV	ST. PAUL MN	325.3	CP MOD	BMPEDT	-20100225ABK
23	KTCI-DR	ST. PAUL MN	325.3	APP	BPRM	-20090424ADI
23	KAZS-LP	SOUTH SIOUX CITY NE	123.9	LIC	BLTTTL	-20050204AAZ
23	NEW	WATERTOWN SD	149.0	APP	BNPDTL	-20100331AFE
24	KCSD-TV	SIOUX FALLS SD	0.4	LIC	BLEDT	-20081121AKM
22	GRANITE	GRANITE FALLS MN	161.1	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 38

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
23	NEW	WATERTOWN SD	BNPDTL	-20100331AFE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
22	NEW	WATERTOWN SD	0.0	APP	BNPDTL	-20100331AFD
23	K63AU	GRANITE FALLS MN	116.0	CP	BDISTTL	-20060720ADF
23	KTCI-TV	ST. PAUL MN	309.1	APP	BPEDT	-20100505AHS
23	KTCI-TV	ST. PAUL MN	309.1	CP MOD	BMPEDT	-20100225ABK
23	KTCI-DR	ST. PAUL MN	309.1	APP	BPRM	-20090424ADI
23	NEW	FARGO ND	211.2	APP	BNPDTL	-20100422ACS

23	NEW	SIOUX FALLS SD	149.0	APP	BNPDTL	-20090825AWE
22	GRANITE	GRANITE FALLS MN	116.0	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 39

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	BDISTTL -20060720ADF
24	KCSD-TV	SIOUX FALLS SD	161.4	LIC	BLEDT -20081121AKM
25	DK65BA	GRANITE FALLS MN	0.0	CP	BDISTTL -20060720ADE
27	KRWF	REDWOOD FALLS MN	36.3	LIC	BLCDDT -20080502ABG
39	K69DP	GRANITE FALLS MN	0.0	CP	BDISTTL -20060720ADB
22	GRANITE	GRANITE FALLS MN	0.0	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 40

Analysis of current record

Channel	Call	City/State	Application Ref. No.
24	K24CP	ST. JAMES MN	BLTTL -20100428AEC

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
24	K48AA	ST. JAMES MN	0.0	APP	BDISDTL -20100729ADW
24	KCSD-TV	SIOUX FALLS SD	175.2	LIC	BLEDT -20081121AKM
27	KRWF	REDWOOD FALLS MN	82.4	LIC	BLCDDT -20080502ABG
22	GRANITE	GRANITE FALLS MN	109.8	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.
25	DK65BA	GRANITE FALLS MN	BDISTTL -20060720ADE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
24	K24CS	GRANITE FALLS MN	0.0	LIC	BLTTTL	-19910227KC
25	KTIN	FORT DODGE IA	239.9	LIC	BLEDT	-20070822ACB
25	K25AA	ROCK RAPIDS, ETC. IA	166.2	CP	BPTT	-20060322ACU
25	K25II	REDWOOD FALLS MN	55.9	LIC	BLTT	-20050128ARO
26	K26DG	GRANITE FALLS MN	0.0	LIC	BLTTTL	-19910227KD
27	KRWF	REDWOOD FALLS MN	36.3	LIC	BLCDDT	-20080502ABG
22	GRANITE	GRANITE FALLS MN	0.0	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 42

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
25	K25II	REDWOOD FALLS MN	BLTT	-20050128ARO

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
25	KTIN	FORT DODGE IA	198.1	LIC	BLEDT	-20070822ACB
25	DK65BA	GRANITE FALLS MN	55.9	CP	BDISTTL	-20060720ADE
27	KRWF	REDWOOD FALLS MN	42.2	LIC	BLCDDT	-20080502ABG
40	KPXM-TV	ST. CLOUD MN	135.3	LIC	BLCDDT	-20030903AAU
22	GRANITE	GRANITE FALLS MN	55.9	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 43

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
26	K26CL	ALEXANDRIA MN	BLTTTL	-19891229IB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
19	KVRR	FARGO ND	101.9	CP	BPCDDT	-20080317AII
26	KFTC	BEMIDJI MN	187.0	CP	BPCDDT	-20080310ADP
26	KDLV-TV	MITCHELL SD	336.1	LIC	BLCDDT	-20081016ADD
27	K27JC-D	ALEXANDRIA MN	0.0	LIC	BLDDTT	-20100111AGM
27	K62AU	ALEXANDRIA MN	0.0	CP	BDISDDTT	-20091203AIC
28	KAWB	BRAINERD MN	93.3	LIC	BLEDT	-20030429AAJ
28	KAWB	BRAINERD MN	93.4	CP	BPEDT	-20080620AHQ
22	GRANITE	GRANITE FALLS MN	125.8	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 44

Analysis of current record

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

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
25	DK65BA	GRANITE FALLS MN	0.0	CP	BDISTTL	-20060720ADE
26	KFTC	BEMIDJI MN	311.6	CP	BPCDT	-20080310ADP
26	K26CS-D	ST. JAMES MN	110.1	LIC	BLDTT	-20090817ABZ
26	KDLV-TV	MITCHELL SD	253.5	LIC	BLCDDT	-20081016ADD
26	KCPO-LP	SIOUX FALLS SD	168.8	LIC	BLTTL	-20011029AAL
27	KRWF	REDWOOD FALLS MN	36.3	LIC	BLCDDT	-20080502ABG
22	GRANITE	GRANITE FALLS MN	0.0	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 45

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
26	K19HZ-D	JACKSON MN	BDISTTL	-20060912AEP

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
24	KCS-D-TV	SIOUX FALLS SD	133.9	LIC	BLED	-20081121AKM
25	KTIN	FORT DODGE IA	99.2	LIC	BLED	-20070822ACB
26	K33AB	SIBLEY IA	59.1	CP	BDISDTT	-20090601AQO
26	K26CS-D	ST. JAMES MN	64.4	LIC	BLDTT	-20090817ABZ
26	K26CS-D	ST. JAMES MN	64.3	CP	BPTTL	-20080602AHK
26	KDLV-TV	MITCHELL SD	275.4	LIC	BLCDDT	-20081016ADD
27	KRWF	REDWOOD FALLS MN	105.7	LIC	BLCDDT	-20080502ABG
22	GRANITE	GRANITE FALLS MN	141.5	APP	USERRECORD-01	

Proposed station is beyond the site to nearest cell evaluation distance

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Analysis of Interference to Affected Station 46

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
26	K26CS-D	ST. JAMES MN	BPTTL	-20080602AHK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
26	K33AB	SIBLEY IA	116.4	CP	BDISDTT	-20090601AQO
26	KFTC	BEMIDJI MN	383.6	CP	BPCDT	-20080310ADP
26	K19HZ-D	JACKSON MN	64.3	CP	BDISTTL	-20060912AEP
26	KDLV-TV	MITCHELL SD	307.7	LIC	BLCDDT	-20081016ADD
27	KRWF	REDWOOD FALLS MN	82.4	LIC	BLCDDT	-20080502ABG
41	K41IZ-D	ST. JAMES MN	0.3	CP	BPTTL	-20080604AAS
22	GRANITE	GRANITE FALLS MN	109.8	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 47

Analysis of current record

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

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
28	KAWB	BRAINERD MN	93.3	LIC	BLEDT	-20030429AAJ
28	KAWB	BRAINERD MN	93.4	CP	BPEDT	-20080620AHQ
30	K30FZ	WILLMAR MN	90.8	LIC	BLTT	-20000920ADB
22	GRANITE	GRANITE FALLS MN	125.8	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 48

Analysis of current record

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

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
27	KRWF	REDWOOD FALLS MN	83.6	LIC	BLCDDT	-20080502ABG
30	K30JL-D	GRANITE FALLS MN	58.2	CP	BDCCDTL	-20061018ADG
30	K30FN-D	ST. JAMES MN	123.0	LIC	BLDTL	-20100416AAI
30	WHLA-TV	LA CROSSE WI	328.4	LIC	BMLEDT	-20041013AAL
22	GRANITE	GRANITE FALLS MN	58.2	APP	USERRECORD-01	

Proposal causes no interference

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