

Census data selected: 1990

TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 05-26-2009 Time: 11:46:36

Record Selected for Analysis

K30FN-LD USERRECORD-01 STJAMES2 MN US
Channel 30 ERP 15. kW HAAT 302. m RCAMSL 00615 m STRINGENT MASK
Latitude 044-06-25 Longitude 0094-35-44
Status APP Zone 2 Border
Last update Cutoff date Docket
Comments
Applicant

Cell Size for Service Analysis 1.0 km/side

Distance Increments for Longley-Rice Analysis 1.00 km

Not full service station

Facility meets maximum power limit

Azimuth (Deg)	ERP (kW)	HAAT (m)	51.0 dBu F(50,90) (km)
0.0	15.000	308.8	55.9
45.0	15.000	310.1	56.0
90.0	15.000	302.9	55.6
135.0	15.000	300.1	55.4
180.0	15.000	296.1	55.2
225.0	15.000	293.2	55.0
270.0	15.000	298.7	55.3
315.0	15.000	308.3	55.9

Contour Overlap to Proposed Station

Station
K30FN 30 ST. JAMES MN BPTTL20080604AAR

Station inside contour of Digital LPTV station
K30FN-LD 30 STJAMES2 MN USERRECORD01

Station
K30FN 30 ST. JAMES MN BLTT19991102AAS

Station inside contour of Digital LPTV station
K30FN-LD 30 STJAMES2 MN USERRECORD01

Contour Overlap Evaluation to Proposed Station Complete

Proposed facility OK to FCC Monitoring Stations

Proposed facility OK toward West Virginia quiet zone

Proposed facility OK toward Table Mountain

Proposed facility is beyond the Canadian coordination distance

Proposed facility is beyond the Mexican coordination distance

Proposed station is OK toward AM broadcast stations

Start of Interference Analysis

Channel	Proposed Station Call	City/State	ARN
30	K30FN-LD	STJAMES2 MN	USERRECORD01

Stations Potentially Affected by Proposed Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
15	KSMQ-TV	AUSTIN MN	136.2	LIC	BMLET	-20041214ADY
16	K16CP	GRANITE FALLS MN	110.1	LIC	BLTTL	-19910227JZ
16	K16GL	JACKSON MN	64.4	LIC	BLTT	-20051005AAQ
16	K16CG	ST. JAMES MN	0.3	LIC	BLTTL	-19970507JJ
16	K16CG	ST. JAMES MN	0.3	CP	BPTTL	-20080602AHH
22	K22DO	GRANITE FALLS MN	110.1	LIC	BLTTL	-19910227KB
22	K22HJ	WORTHINGTON MN	103.1	LIC	BLTT	-20040730AGU
23	K23FY	FROST MN	78.8	LIC	BLTTL	-20031010ACD
23	K63AU	GRANITE FALLS MN	110.1	CP	BDISTTL	-20060720ADF
23	K23FO	JACKSON MN	64.4	LIC	BLTTL	-20030605ABV
23	K23FP	OLIVIA MN	75.8	LIC	BLTTL	-20030110ADA
26	K26DG	GRANITE FALLS MN	110.1	LIC	BLTTL	-19910227KD
26	K53HR	JACKSON MN	64.4	CP	BDISTTL	-20060912AEP
26	K26CS	ST. JAMES MN	0.3	CP	BPTTL	-20080602AHK
26	K26CS	ST. JAMES MN	0.3	LIC	BLTT	-20050908ACF
27	K27FI	FROST MN	78.8	LIC	BLTTL	-19950314IJ
28	DK28AE	FAIRMONT MN	49.9	LIC	BLTTL	-19831014IA
28	K67AN	GRANITE FALLS MN	110.1	CP	BDISTTL	-20060720ADC
28	K28IF	WILLMAR MN	122.9	LIC	BLTTL	-20051130AFL
29	K29IF-D	FROST MN	78.8	CP MOD	BMPDTL	-20080116AAN
29	K29IF-D	FROST MN	78.8	LIC	BLDTL	-20080505ABD
29	K29HU-D	GRANITE FALLS MN	110.1	CP	BDCCDTL	-20061019ABE
29	WFTC	MINNEAPOLIS MN	157.3	LIC	BLCT	-19910823KG
29	K29IE-D	ST. JAMES MN	0.3	LIC	BLDTL	-20080528AAZ
29	KSFY-TV	SIOUX FALLS SD	168.7	LIC	BLCDDT	-20030404AAM
30	K45EE	COUNCIL BLUFFS IA	332.9	APP	BPTTL	-20020828AAW
30	K30AF	ALEXANDRIA MN	213.7	LIC	BLTTL	-19821122KC
30	K30DK	BEMIDJI MN	374.1	LIC	BLTT	-19920901IC
30	NEW	DULUTH MN	354.9	APP	BSFDTL	-20060630AIX
30	K30JL-D	GRANITE FALLS MN	110.1	CP	BDCCDTL	-20061018ADG
30	WTMS-LD	MINNEAPOLIS, ETC. MN	142.6	CP	BDCCDTL	-20061010ANC

[illegible]

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
14	WXOW-DT	LA CROSSE WI	132.1	PLN	DTVPLN -DTVP0155

15	KYOU-TV	OTTUMWA IA	288.9	LIC	BLCT	-19960528KO
15	KSMN	WORTHINGTON MN	237.5	LIC	BLEDT	-20051219AGX
15	KSMN-DT	WORTHINGTON MN	237.5	PLN	DTVPLN	-DTVP0173
15	KXVO	OMAHA NE	392.2	LIC	BMLCT	-20041008ACJ
15	WQOW-DT	EAU CLAIRE WI	177.9	PLN	DTVPLN	-DTVP0202
15	WQOW-TV	EAU CLAIRE WI	174.9	CP MOD	BMPCDT	-20041001AOM
16	KTCI-DT	ST. PAUL MN	153.9	PLN	DTVPLN	-DTVP0226
17	WLAX	LA CROSSE WI	131.8	CP MOD	BMPCDT	-20080326AGW
17	WLAX-DT	LA CROSSE WI	131.8	PLN	DTVPLN	-DTVP0287
18	KYIN-DT	MASON CITY IA	36.5	PLN	DTVPLN	-DTVP0302
18	KYIN	MASON CITY IA	32.6	LIC	BLEDT	-20070924AFU
22	KWWF	WATERLOO IA	141.8	LIC	BLCT	-20021129AAC
29	WFTC	MINNEAPOLIS MN	153.9	LIC	BLCT	-19910823KG
30	WHLA-TV	LA CROSSE WI	132.1	LIC	BMLEDT	-20041013AAL
30	WHLA-DT	LA CROSSE WI	132.1	PLN	DTVPLN	-DTVP0809
30	K30FN-LD	STJAMES2 MN	136.2	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 2

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
16	K16CP	GRANITE FALLS MN	BLTTL	-19910227JZ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	KSAX-DT	ALEXANDRIA MN	104.4	PLN	DTVPLN	-DTVP0135
15	KSMN	WORTHINGTON MN	104.9	LIC	BLEDT	-20051219AGX
15	KSMN-DT	WORTHINGTON MN	104.9	PLN	DTVPLN	-DTVP0173
16	KDSM-TV	DES MOINES IA	366.8	LIC	BLCDT	-20041118ABZ
16	KDSM-DT	DES MOINES IA	370.1	PLN	DTVPLN	-DTVP0214
16	K70DR	BLUE EARTH MN	178.6	CP	BDISDTT	-20060331ACH
16	KCGE-DT	CROOKSTON MN	361.3	LIC	BLEDT	-20031024AAC
16	K16GL	JACKSON MN	141.5	LIC	BLTT	-20051005AAQ
16	K19ER	ST. PAUL MN	182.7	APP	BDISDTL	-20090420AAF
16	KTCI-DT	ST. PAUL MN	195.3	PLN	DTVPLN	-DTVP0226
16	KXNE-DT	NORFOLK NE	316.4	PLN	DTVPLN	-DTVP0231
16	K16HM-D	OMAHA NE	401.1	CP	BDCCDTL	-20061030APQ
16	K16HO-D	MITCHELL SD	231.7	CP	BDCCDTT	-20061030APJ
17	K17IR-D	SPENCER IA	178.8	CP	BDCCDTL	-20070504ABQ
17	K17HZ-D	GRANITE FALLS MN	0.0	CP	BDCCDTL	-20061018ADH
17	K17IS-D	JACKSON MN	141.5	CP	BDCCDTL	-20070517AAF
17	K17IC-D	ST. JAMES MN	110.1	CP	BDCCDTL	-20061020ABK
18	KESD-DT	BROOKINGS SD	140.5	PLN	DTVPLN	-DTVP0324
24	KCCO-DT	ALEXANDRIA MN	103.7	PLN	DTVPLN	-DTVP0572
30	K30FN	ST. JAMES MN	110.1	CP	BPTTL	-20080604AAR
31	KWCM-DT	APPLETON MN	52.1	PLN	DTVPLN	-DTVP0827
31	K31JZ-D	JACKSON MN	141.5	CP	BDCCDTT	-20070411ABT
31	K31JY-D	ST. JAMES MN	109.8	CP MOD	BMPDTL	-20080512AFA
30	K30FN-LD	STJAMES2 MN	110.1	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 3

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
16	K16GL	JACKSON MN	BLTT	-20051005AAQ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
15	KSMN	WORTHINGTON MN	83.3	LIC	BLEDT	-20051219AGX
15	KSMN-DT	WORTHINGTON MN	83.3	PLN	DTVPLN	-DTVP0173
16	KDSM-TV	DES MOINES IA	226.9	LIC	BLCDDT	-20041118ABZ
16	KDSM-DT	DES MOINES IA	230.1	PLN	DTVPLN	-DTVP0214
16	K70DR	BLUE EARTH MN	76.5	CP	BDISDTT	-20060331ACH
16	K16CP	GRANITE FALLS MN	141.5	LIC	BLTTL	-19910227JZ
16	K16CG	ST. JAMES MN	64.3	CP	BPTTL	-20080602AHH
16	K19ER	ST. PAUL MN	205.0	APP	BDISDTL	-20090420AAF
16	KTCI-DT	ST. PAUL MN	219.6	PLN	DTVPLN	-DTVP0226
16	KXNE-DT	NORFOLK NE	240.1	PLN	DTVPLN	-DTVP0231
16	K16HM-D	OMAHA NE	279.7	CP	BDCCDTL	-20061030APQ
16	K16HO-D	MITCHELL SD	245.8	CP	BDCCDTT	-20061030APJ
17	K17IR-D	SPENCER IA	38.7	CP	BDCCDTL	-20070504ABQ
17	K17HZ-D	GRANITE FALLS MN	141.5	CP	BDCCDTL	-20061018ADH
17	K17IS-D	JACKSON MN	0.0	CP	BDCCDTL	-20070517AAF
17	K17IC-D	ST. JAMES MN	64.4	CP	BDCCDTL	-20061020ABK
24	KCSO-TV	SIOUX FALLS SD	133.9	LIC	BLEDT	-20040112ACM
24	KCSO-DT	SIOUX FALLS SD	141.2	PLN	DTVPLN	-DTVP0583
30	K30FN	ST. JAMES MN	64.4	CP	BPTTL	-20080604AAR
31	K31JZ-D	JACKSON MN	0.0	CP	BDCCDTT	-20070411ABT
31	K31JY-D	ST. JAMES MN	64.3	CP MOD	BMPDTL	-20080512AFA
30	K30FN-LD	STJAMES2 MN	64.4	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 4

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
16	K16CG	ST. JAMES MN	BLTTL	-19970507JJ

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-DT	WORTHINGTON MN	110.3	PLN	DTVPLN	-DTVP0173
16	KDSM-TV	DES MOINES IA	265.5	LIC	BLCDT	-20041118ABZ
16	KDSM-DT	DES MOINES IA	268.8	PLN	DTVPLN	-DTVP0214
16	K70DR	BLUE EARTH MN	68.9	CP	BDISDTT	-20060331ACH
16	K16GL	JACKSON MN	64.3	LIC	BLTT	-20051005AAQ
16	K19ER	ST. PAUL MN	142.7	APP	BDISDTL	-20090420AAF
16	KTCI-DT	ST. PAUL MN	157.4	PLN	DTVPLN	-DTVP0226
16	KXNE-DT	NORFOLK NE	300.6	PLN	DTVPLN	-DTVP0231
16	K16HM-D	OMAHA NE	343.2	CP	BDCCDTL	-20061030APQ
16	K16HO-D	MITCHELL SD	279.8	CP	BDCCDTT	-20061030APJ
17	K17IR-D	SPENCER IA	99.5	CP	BDCCDTL	-20070504ABQ
17	K17HZ-D	GRANITE FALLS MN	109.8	CP	BDCCDTL	-20061018ADH
17	K17IS-D	JACKSON MN	64.3	CP	BDCCDTL	-20070517AAF
17	K17IC-D	ST. JAMES MN	0.3	CP	BDCCDTL	-20061020ABK
20	KSMQ-DT	AUSTIN MN	136.6	PLN	DTVPLN	-DTVP0402
30	K30FN	ST. JAMES MN	0.3	CP	BPTTL	-20080604AAR
31	K31JZ-D	JACKSON MN	64.3	CP	BDCCDTT	-20070411ABT
31	K31JY-D	ST. JAMES MN	0.0	CP MOD	BMPDTL	-20080512AFA
30	K30FN-LD	STJAMES2 MN	0.3	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 5

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
16	K16CG	ST. JAMES MN	BPTTL	-20080602AHH

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-DT	WORTHINGTON MN	110.3	PLN	DTVPLN	-DTVP0173
16	KDSM-TV	DES MOINES IA	265.5	LIC	BLCDT	-20041118ABZ
16	KDSM-DT	DES MOINES IA	268.8	PLN	DTVPLN	-DTVP0214
16	K70DR	BLUE EARTH MN	68.9	CP	BDISDTT	-20060331ACH
16	K16GL	JACKSON MN	64.3	LIC	BLTT	-20051005AAQ
16	K19ER	ST. PAUL MN	142.7	APP	BDISDTL	-20090420AAF
16	KTCI-DT	ST. PAUL MN	157.4	PLN	DTVPLN	-DTVP0226
16	KXNE-DT	NORFOLK NE	300.6	PLN	DTVPLN	-DTVP0231
16	K16HM-D	OMAHA NE	343.2	CP	BDCCDTL	-20061030APQ
16	K16HO-D	MITCHELL SD	279.8	CP	BDCCDTT	-20061030APJ
17	K17IR-D	SPENCER IA	99.5	CP	BDCCDTL	-20070504ABQ
17	K17HZ-D	GRANITE FALLS MN	109.8	CP	BDCCDTL	-20061018ADH
17	K17IS-D	JACKSON MN	64.3	CP	BDCCDTL	-20070517AAF
17	K17IC-D	ST. JAMES MN	0.3	CP	BDCCDTL	-20061020ABK
20	KSMQ-DT	AUSTIN MN	136.6	PLN	DTVPLN	-DTVP0402
30	K30FN	ST. JAMES MN	0.3	CP	BPTTL	-20080604AAR
31	K31JZ-D	JACKSON MN	64.3	CP	BDCCDTT	-20070411ABT
31	K31JY-D	ST. JAMES MN	0.0	CP MOD	BMPDTL	-20080512AFA
30	K30FN-LD	STJAMES2 MN	0.3	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.
22	K22DO	GRANITE FALLS MN	BLTTTL -19910227KB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
14	KSAX-DT	ALEXANDRIA MN	104.4	PLN	DTVPLN -DTVP0135
15	KSMN	WORTHINGTON MN	104.9	LIC	BLEDT -20051219AGX
15	KSMN-DT	WORTHINGTON MN	104.9	PLN	DTVPLN -DTVP0173
18	KESD-DT	BROOKINGS SD	140.5	PLN	DTVPLN -DTVP0324
21	K21IP-D	GRANITE FALLS MN	0.0	CP	BDCCDTL -20061019ABD
22	KWWF	WATERLOO IA	387.2	CP	BPCDT -20080807AAL
22	KWWF	WATERLOO IA	365.8	LIC	BLCT -20021129AAC
22	K22IA-D	FROST MN	188.8	CP	BDCCDTL -20061020ABM
22	K22HZ-D	JACKSON MN	141.5	CP	BDCCDTL -20061019ACX
22	KLGT-DT	MINNEAPOLIS MN	195.3	PLN	DTVPLN -DTVP0488
22	WUCW	MINNEAPOLIS MN	194.2	CP	BPCDT -19991027ADG
22	KRRD-LD	ROCHESTER MN	267.9	CP	BDCCDTL -20061026AFL
22	WOWT-DT	OMAHA NE	390.0	PLN	DTVPLN -DTVP0495
22	KTTM-DT	HURON SD	227.4	PLN	DTVPLN -DTVP0503
23	K63AU	GRANITE FALLS MN	0.0	CP	BDISTTL -20060720ADF
23	K23JG-D	ST. JAMES MN	110.1	CP	BDCCDTL -20061025AFA
24	KCCO-DT	ALEXANDRIA MN	103.7	PLN	DTVPLN -DTVP0572
30	K30FN	ST. JAMES MN	110.1	CP	BPTTL -20080604AAR
36	KSAXDR	ALEXANDRIA MN	104.4	LIC	BPRM -20010423AFQ
30	K30FN-LD	STJAMES2 MN	110.1	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 7

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-DT	WORTHINGTON MN	37.5	PLN	DTVPLN -DTVP0173
21	K21IP-D	GRANITE FALLS MN	132.3	CP	BDCCDTL -20061019ABD
22	KWWF	WATERLOO IA	322.1	CP	BPCDT -20080807AAL
22	KWWF	WATERLOO IA	299.4	LIC	BLCT -20021129AAC
22	K22IA-D	FROST MN	141.7	CP	BDCCDTL -20061020ABM
22	K22HZ-D	JACKSON MN	56.1	CP	BDCCDTL -20061019ACX
22	KLGT-DT	MINNEAPOLIS MN	259.3	PLN	DTVPLN -DTVP0488

22	WUCW	MINNEAPOLIS MN	258.6	CP	BPCDT	-19991027ADG
22	KRRD-LD	ROCHESTER MN	265.6	CP	BDCCDTL	-20061026AFL
22	WOWT-DT	OMAHA NE	257.8	PLN	DTVPLN	-DTVP0495
22	KTTM-DT	HURON SD	220.1	PLN	DTVPLN	-DTVP0503
22	W22CI	BLOOMINGTON WI	391.6	LIC	BLDTT	-20081106ADM
23	K23JG-D	ST. JAMES MN	103.1	CP	BDCCDTL	-20061025AFA
24	KCSD-TV	SIOUX FALLS SD	77.9	LIC	BLEDT	-20040112ACM
24	KCSD-DT	SIOUX FALLS SD	85.3	PLN	DTVPLN	-DTVP0583
25	KTIN-DT	FORT DODGE IA	136.4	PLN	DTVPLN	-DTVP0600
25	KTIN	FORT DODGE IA	136.4	LIC	BLEDT	-20070822ACB
26	KDLT-DT	MITCHELL SD	135.5	PLN	DTVPLN	-DTVP0652
29	KSFY-DT	SIOUX FALLS SD	69.0	PLN	DTVPLN	-DTVP0765
30	KCAU-DT	SIOUX CITY IA	122.7	PLN	DTVPLN	-DTVP0784
30	K30FN	ST. JAMES MN	103.1	CP	BPTTL	-20080604AAR
36	KWSD	SIOUX FALLS SD	72.2	LIC	BLCT	-20001108ABE
30	K30FN-LD	STJAMES2 MN	103.1	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.
23	K23FY	FROST MN	BLTTL	-20031010ACD

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
20	KSMQ-TV	AUSTIN MN	113.1	CP MOD	BMPEDT	-20081114AAX
20	KSMQ-DT	AUSTIN MN	75.2	PLN	DTVPLN	-DTVP0402
22	K22IA-D	FROST MN	0.0	CP	BDCCDTL	-20061020ABM
22	K22HZ-D	JACKSON MN	85.6	CP	BDCCDTL	-20061019ACX
22	KRRD-LD	ROCHESTER MN	128.9	CP	BDCCDTL	-20061026AFL
23	KCWI-TV	AMES IA	196.9	LIC	BLCT	-20010130ABE
23	KCWI-TV	AMES IA	196.9	APP	BSTA	-20081103AAT
23	WQPT-TV	MOLINE IL	385.5	LIC	BLEDT	-20030702AAR
23	WQPT-DT	MOLINE IL	384.8	PLN	DTVPLN	-DTVP0523
23	K23JG-D	ST. JAMES MN	78.8	CP	BDCCDTL	-20061025AFA
23	KKAZ-LD	OMAHA NE	308.8	CP	BDCCDTL	-20061030ASQ
24	KYIN	MASON CITY IA	91.6	LIC	BLET	-19860923KJ
24	K24HN-D	JACKSON MN	85.6	CP	BDCCDTL	-20061020ABL
25	KTIN-DT	FORT DODGE IA	93.9	PLN	DTVPLN	-DTVP0600
25	KTIN	FORT DODGE IA	93.9	LIC	BLEDT	-20070822ACB
30	K30FN	ST. JAMES MN	78.8	CP	BPTTL	-20080604AAR
38	KEYC-DT	MANKATO MN	55.0	PLN	DTVPLN	-DTVP1052
30	K30FN-LD	STJAMES2 MN	78.8	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 9

Analysis of current record

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

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
15	KSMN	WORTHINGTON MN	104.9	LIC	BLEDT -20051219AGX
15	KSMN-DT	WORTHINGTON MN	104.9	PLN	DTVPLN -DTVP0173
22	K22IA-D	FROST MN	188.8	CP	BDCCDTL -20061020ABM
22	K22DO	GRANITE FALLS MN	0.0	LIC	BLTTL -19910227KB
22	K22HZ-D	JACKSON MN	141.5	CP	BDCCDTL -20061019ACX
23	KCWI-TV	AMES IA	366.8	LIC	BLCT -20010130ABE
23	KCWI-TV	AMES IA	366.8	APP	BSTA -20081103AAT
23	K23FP	OLIVIA MN	56.0	LIC	BLTTL -20030110ADA
23	K23JG-D	ST. JAMES MN	110.1	CP	BDCCDTL -20061025AFA
23	KFME-DT	FARGO ND	275.4	PLN	DTVPLN -DTVP0532
23	KLKE-DT	ALBION NE	386.0	PLN	DTVPLN -DTVP0533
23	KKAZ-LD	OMAHA NE	395.7	CP	BDCCDTL -20061030ASQ
24	KCCO-DT	ALEXANDRIA MN	103.7	PLN	DTVPLN -DTVP0572
24	K24CS	GRANITE FALLS MN	0.0	LIC	BLTTL -19910227KC
24	K24HN-D	JACKSON MN	141.5	CP	BDCCDTL -20061020ABL
27	KRWF-DT	REDWOOD FALLS MN	36.3	PLN	DTVPLN -DTVP0674
30	K30FN	ST. JAMES MN	110.1	CP	BPTTL -20080604AAR
31	KWCM-DT	APPLETON MN	52.1	PLN	DTVPLN -DTVP0827
38	KEYC-DT	MANKATO MN	133.9	PLN	DTVPLN -DTVP1052
38	K55CK	OLIVIA MN	23.6	APP	BDISDTT -20090504ABS
30	K30FN-LD	STJAMES2 MN	110.1	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 10

Analysis of current record

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

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
15	KSMN	WORTHINGTON MN	83.3	LIC	BLEDT -20051219AGX
15	KSMN-DT	WORTHINGTON MN	83.3	PLN	DTVPLN -DTVP0173
22	K22IA-D	FROST MN	85.6	CP	BDCCDTL -20061020ABM
22	K22HZ-D	JACKSON MN	0.0	CP	BDCCDTL -20061019ACX
23	KCWI-TV	AMES IA	227.0	LIC	BLCT -20010130ABE
23	KCWI-TV	AMES IA	227.0	APP	BSTA -20081103AAT
23	K63AU	GRANITE FALLS MN	141.5	CP	BDISTTL -20060720ADF
23	K23JG-D	ST. JAMES MN	64.4	CP	BDCCDTL -20061025AFA

23	KLKE-DT	ALBION NE	325.8	PLN	DTVPLN	-DTVP0533
23	KKAZ-LD	OMAHA NE	273.1	CP	BDCCDTL	-20061030ASQ
23	KAZS-LP	SOUTH SIOUX CITY NE	171.1	LIC	BLTTL	-20050204AAZ
24	K24HN-D	JACKSON MN	0.0	CP	BDCCDTL	-20061020ABL
24	KCSD-TV	SIOUX FALLS SD	133.9	LIC	BLEDT	-20040112ACM
25	KTIN-DT	FORT DODGE IA	99.2	PLN	DTVPLN	-DTVP0600
25	KTIN	FORT DODGE IA	99.2	LIC	BLEDT	-20070822ACB
27	KRWF-DT	REDWOOD FALLS MN	105.7	PLN	DTVPLN	-DTVP0674
30	K30FN	ST. JAMES MN	64.4	CP	BPTTL	-20080604AAR
38	KEYC-DT	MANKATO MN	59.6	PLN	DTVPLN	-DTVP1052
30	K30FN-LD	STJAMES2 MN	64.4	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 11

Analysis of current record

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

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
15	KSMN	WORTHINGTON MN	128.3	LIC	BLEDT	-20051219AGX
15	KSMN-DT	WORTHINGTON MN	128.3	PLN	DTVPLN	-DTVP0173
16	KTCI-DT	ST. PAUL MN	141.6	PLN	DTVPLN	-DTVP0226
21	WFTC	MINNEAPOLIS MN	141.6	LIC	BLCDT	-20011009ADF
21	WFTC-DT	MINNEAPOLIS MN	141.6	PLN	DTVPLN	-DTVP0443
22	K22IA-D	FROST MN	150.6	CP	BDCCDTL	-20061020ABM
22	K22HZ-D	JACKSON MN	128.8	CP	BDCCDTL	-20061019ACX
23	KCWI-TV	AMES IA	341.1	LIC	BLCT	-20010130ABE
23	KCWI-TV	AMES IA	341.1	APP	BSTA	-20081103AAT
23	K63AU	GRANITE FALLS MN	56.0	CP	BDISTTL	-20060720ADF
23	K23JG-D	ST. JAMES MN	75.8	CP	BDCCDTL	-20061025AFA
23	KFME-DT	FARGO ND	308.2	PLN	DTVPLN	-DTVP0532
23	KKAZ-LD	OMAHA NE	399.6	CP	BDCCDTL	-20061030ASQ
24	KCCO-DT	ALEXANDRIA MN	104.9	PLN	DTVPLN	-DTVP0572
24	K24HN-D	JACKSON MN	128.8	CP	BDCCDTL	-20061020ABL
26	KMSP-DT	MINNEAPOLIS MN	141.6	PLN	DTVPLN	-DTVP0641
27	KRWF-DT	REDWOOD FALLS MN	57.6	PLN	DTVPLN	-DTVP0674
30	K30FN	ST. JAMES MN	75.8	CP	BPTTL	-20080604AAR
31	KWCM-DT	APPLETON MN	99.6	PLN	DTVPLN	-DTVP0827
38	KEYC-DT	MANKATO MN	98.5	PLN	DTVPLN	-DTVP1052
38	K55CK	OLIVIA MN	78.9	APP	BDISDTT	-20090504ABS
30	K30FN-LD	STJAMES2 MN	75.8	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 12

Analysis of current record

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

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
18	KESD-DT	BROOKINGS SD	140.5	PLN	DTVPLN -DTVP0324
24	KCCO-DT	ALEXANDRIA MN	103.7	PLN	DTVPLN -DTVP0572
25	DK54AT	BRAINERD MN	199.7	APP	BDISDTT -20060331BDG
25	K65BA	GRANITE FALLS MN	0.0	CP	BDISTTL -20060720ADE
25	K25IA	MINNEAPOLIS MN	182.7	CP	BDFCDTT -20060214AAN
26	KBTB-DT	DES MOINES IA	368.7	PLN	DTVPLN -DTVP0634
26	KFTC	BEMIDJI MN	311.6	CP	BPCDT -20080310ADP
26	K26IP-D	FROST MN	188.8	CP	BDCCDTL -20061019ACQ
26	KMSP-DT	MINNEAPOLIS MN	195.3	PLN	DTVPLN -DTVP0641
26	KCWH-LD	NORFOLK NE	340.0	CP	BDCCDTL -20061030ASJ
26	KDLV-TV	MITCHELL SD	253.5	CP	BPCDT -19991101AIX
26	KDLT-DT	MITCHELL SD	193.3	PLN	DTVPLN -DTVP0652
26	KCPD-LP	SIOUX FALLS SD	168.8	LIC	BLTTL -20011029AAL
26	W26DI-D	LA CROSSE WI	352.7	CP	BDCCDTL -20061030AQE
27	K27JC-D	ALEXANDRIA MN	125.8	CP	BDCCDTT -20061013ACU
27	KRWF-DT	REDWOOD FALLS MN	36.3	PLN	DTVPLN -DTVP0674
30	K30FN	ST. JAMES MN	110.1	CP	BPTTL -20080604AAR
40	NEW -DT	SIOUX FALLS SD	133.2	PLN	DTVPLN -DTVP1140
41	K41KG-D	GRANITE FALLS MN	0.0	CP	BDCCDTL -20061018ADD
30	K30FN-LD	STJAMES2 MN	110.1	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 13

Analysis of current record

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

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
24	KCSB-TV	SIOUX FALLS SD	133.9	LIC	BLEDT -20040112ACM
24	KCSB-DT	SIOUX FALLS SD	141.2	PLN	DTVPLN -DTVP0583
25	KTIN-DT	FORT DODGE IA	99.2	PLN	DTVPLN -DTVP0600
25	KTIN	FORT DODGE IA	99.2	LIC	BLEDT -20070822ACB
25	K25IA	MINNEAPOLIS MN	205.0	CP	BDFCDTT -20060214AAN
25	KAZW-LD	SOUTH SIOUX CITY NE	171.1	CP	BDCCDTL -20070418ACW
26	KBTB-DT	DES MOINES IA	228.7	PLN	DTVPLN -DTVP0634
26	K26IP-D	FROST MN	85.6	CP	BDCCDTL -20061019ACQ
26	KMSP-DT	MINNEAPOLIS MN	219.6	PLN	DTVPLN -DTVP0641
26	K26CS	ST. JAMES MN	64.3	CP	BPTTL -20080602AHK

26	KCWH-LD	NORFOLK NE	260.2	CP	BDCCDTL	-20061030ASJ
26	KDLV-TV	MITCHELL SD	275.4	CP	BPCDT	-19991101AIX
26	KDLT-DT	MITCHELL SD	191.5	PLN	DTVPLN	-DTVP0652
26	W26DI-D	LA CROSSE WI	291.7	CP	BDCCDTL	-20061030AQE
27	KRWF-DT	REDWOOD FALLS MN	105.7	PLN	DTVPLN	-DTVP0674
29	KSFY-DT	SIOUX FALLS SD	124.6	PLN	DTVPLN	-DTVP0765
30	K30FN	ST. JAMES MN	64.4	CP	BPTTL	-20080604AAR
40	NEW -DT	SIOUX FALLS SD	134.0	PLN	DTVPLN	-DTVP1140
41	K41KG-D	GRANITE FALLS MN	141.5	CP	BDCCDTL	-20061018ADD
41	K41EG	JACKSON MN	0.0	LIC	BLTTL	-19950515ID
30	K30FN-LD	STJAMES2 MN	64.4	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 14

Analysis of current record

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

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
25	K25IA	MINNEAPOLIS MN	142.7	CP	BDFCDTT	-20060214AAN
26	KBTB-DT	DES MOINES IA	267.5	PLN	DTVPLN	-DTVP0634
26	KFTC	BEMIDJI MN	383.6	CP	BPCDT	-20080310ADP
26	K26IP-D	FROST MN	79.0	CP	BDCCDTL	-20061019ACQ
26	K53HR	JACKSON MN	64.3	CP	BDISTTL	-20060912AEP
26	KMSP-DT	MINNEAPOLIS MN	157.4	PLN	DTVPLN	-DTVP0641
26	KCWH-LD	NORFOLK NE	321.6	CP	BDCCDTL	-20061030ASJ
26	KDLV-TV	MITCHELL SD	307.7	CP	BPCDT	-19991101AIX
26	KDLT-DT	MITCHELL SD	228.5	PLN	DTVPLN	-DTVP0652
26	W26DI-D	LA CROSSE WI	260.3	CP	BDCCDTL	-20061030AQE
27	KRWF-DT	REDWOOD FALLS MN	82.4	PLN	DTVPLN	-DTVP0674
30	K30FN	ST. JAMES MN	0.3	CP	BPTTL	-20080604AAR
33	KAAL-DT	AUSTIN MN	127.5	PLN	DTVPLN	-DTVP0905
41	K41KG-D	GRANITE FALLS MN	109.8	CP	BDCCDTL	-20061018ADD
41	K41IZ	ST. JAMES MN	0.3	CP	BPTTL	-20080604AAS
30	K30FN-LD	STJAMES2 MN	0.3	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.
26	K26CS	ST. JAMES MN	BLTT	-20050908ACF

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
25	K25IA	MINNEAPOLIS MN	142.7	CP	BDFCDTT	-20060214AAN
26	KBTB-DT	DES MOINES IA	267.5	PLN	DTVPLN	-DTVP0634
26	KFTC	BEMIDJI MN	383.6	CP	BPCDT	-20080310ADP
26	K26IP-D	FROST MN	79.0	CP	BDCCDTL	-20061019ACQ
26	K53HR	JACKSON MN	64.3	CP	BDISTTL	-20060912AEP
26	KMSP-DT	MINNEAPOLIS MN	157.4	PLN	DTVPLN	-DTVP0641
26	KCWH-LD	NORFOLK NE	321.6	CP	BDCCDTL	-20061030ASJ
26	KDLV-TV	MITCHELL SD	307.7	CP	BPCDT	-19991101AIX
26	KDLT-DT	MITCHELL SD	228.5	PLN	DTVPLN	-DTVP0652
26	W26DI-D	LA CROSSE WI	260.3	CP	BDCCDTL	-20061030AQE
27	KRWF-DT	REDWOOD FALLS MN	82.4	PLN	DTVPLN	-DTVP0674
30	K30FN	ST. JAMES MN	0.3	CP	BPTTL	-20080604AAR
33	KAAL-DT	AUSTIN MN	127.5	PLN	DTVPLN	-DTVP0905
41	K41KG-D	GRANITE FALLS MN	109.8	CP	BDCCDTL	-20061018ADD
41	K41IZ	ST. JAMES MN	0.3	CP	BPTTL	-20080604AAS
30	K30FN-LD	STJAMES2 MN	0.3	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.
27	K27FI	FROST MN	BLTTL	-19950314IJ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
20	KSMQ-TV	AUSTIN MN	113.1	CP MOD	BMPEDT	-20081114AAX
20	KSMQ-DT	AUSTIN MN	75.2	PLN	DTVPLN	-DTVP0402
25	KTIN-DT	FORT DODGE IA	93.9	PLN	DTVPLN	-DTVP0600
25	KTIN	FORT DODGE IA	93.9	LIC	BLEDT	-20070822ACB
26	K26IP-D	FROST MN	0.0	CP	BDCCDTL	-20061019ACQ
26	W26DI-D	LA CROSSE WI	206.9	CP	BDCCDTL	-20061030AQE
27	KFXA-DT	CEDAR RAPIDS IA	224.0	PLN	DTVPLN	-DTVP0671
27	KFXA	CEDAR RAPIDS IA	224.0	LIC	BLCDT	-20050713ABD
27	K27JH-D	COUNCIL BLUFFS IA	302.6	CP	BDCCDTL	-20061030AOZ
27	KSIN-TV	SIOUX CITY IA	226.7	LIC	BMLET	-20021219AAC
27	K27JC-D	ALEXANDRIA MN	287.1	CP	BDCCDTT	-20061013ACU
27	KCVV	DULUTH MN	383.0	CP	BNPCT	-20060421ABZ
27	KCVV	DULUTH MN	383.4	CP MOD	BMPEDT	-20080221ACC
27	KRWF-DT	REDWOOD FALLS MN	159.8	PLN	DTVPLN	-DTVP0674
27	KAZK-LP	O'NEILL NE	401.1	CP	BDFCDTL	-20060331AHD
27	WHWC-DT	MENOMONIE WI	231.0	PLN	DTVPLN	-DTVP0697
27	WHWC-TV	MENOMONIE WI	231.0	LIC	BLEDT	-20040824AAF
27	W27AU	WAUSAU WI	370.1	CP	BDFCDTL	-20080403ADE
28	KHVM-LD	MANKATO MN	101.1	LIC	BLDTL	-20080616ADV
28	KHVM-LD	MINNEAPOLIS MN	175.3	CP MOD	BMPDTL	-20090430ABW
30	K30FN	ST. JAMES MN	78.8	CP	BPTTL	-20080604AAR
42	KIMT-DT	MASON CITY IA	91.6	PLN	DTVPLN	-DTVP1190
42	K42HX-D	JACKSON MN	85.6	CP	BDCCDTL	-20061019ACT
30	K30FN-LD	STJAMES2 MN	78.8	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 17

Analysis of current record

Channel	Call	City/State	Application Ref. No.
28	DK28AE	FAIRMONT MN	BLTTL -19831014IA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
20	KSMQ-DT	AUSTIN MN	120.5	PLN	DTVPLN -DTVP0402
21	KTIN	FORT DODGE IA	94.3	CP	BPET -20060911AAH
25	KTIN-DT	FORT DODGE IA	94.3	PLN	DTVPLN -DTVP0600
25	KTIN	FORT DODGE IA	94.3	LIC	BLEDT -20070822ACB
27	KRWF-DT	REDWOOD FALLS MN	120.7	PLN	DTVPLN -DTVP0674
28	KSIN-DT	SIOUX CITY IA	194.2	PLN	DTVPLN -DTVP0706
28	KSIN-TV	SIOUX CITY IA	194.2	LIC	BLEDT -20050726AMC
28	KAWB-DT	BRAINERD MN	306.7	PLN	DTVPLN -DTVP0715
28	KHVM-LD	MANKATO MN	114.9	LIC	BLDTL -20080616ADV
28	KHVM-LD	MINNEAPOLIS MN	188.3	CP MOD	BMPDTL -20090430ABW
28	KABY-DT	ABERDEEN SD	313.6	PLN	DTVPLN -DTVP0726
28	K56GF	SIOUX FALLS SD	176.2	CP	BDISDTT -20060330AHQ
28	WHWC-TV	MENOMONIE WI	260.0	LIC	BMLET -20021118ACH
28	WHWC-TV	MENOMONIE WI	260.0	APP	BSTA -20070412AAG
29	K29IF-D	FROST MN	46.8	CP MOD	BMPDTL -20080116AAN
29	K29IF-D	FROST MN	46.8	LIC	BLDTL -20080505ABD
29	K29HU-D	GRANITE FALLS MN	153.2	CP	BDCCDTL -20061019ABE
29	K29IE-D	ST. JAMES MN	50.0	LIC	BLDTL -20080528AAZ
30	K30FN	ST. JAMES MN	49.9	CP	BPTTL -20080604AAR
42	KIMT-DT	MASON CITY IA	138.3	PLN	DTVPLN -DTVP1190
43	K43JE-D	LAKE CRYSTAL MN	46.0	LIC	BLDTL -20071205AAT
30	K30FN-LD	STJAMES2 MN	49.9	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 18

Analysis of current record

Channel	Call	City/State	Application Ref. No.
28	K67AN	GRANITE FALLS MN	BDISTTL -20060720ADC

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
24	KCCO-DT	ALEXANDRIA MN	103.7	PLN	DTVPLN -DTVP0572

27	K27JC-D	ALEXANDRIA MN	125.8	CP	BDCCDTT	-20061013ACU
27	KRWF-DT	REDWOOD FALLS MN	36.3	PLN	DTVPLN	-DTVP0674
28	KSIN-DT	SIOUX CITY IA	261.1	PLN	DTVPLN	-DTVP0706
28	KSIN-TV	SIOUX CITY IA	261.1	LIC	BLEDT	-20050726AMC
28	KAWB-DT	BRAINERD MN	199.7	PLN	DTVPLN	-DTVP0715
28	KHVM-LD	MANKATO MN	162.3	LIC	BLDTL	-20080616ADV
28	KHVM-LD	MINNEAPOLIS MN	191.5	CP MOD	BMPDTL	-20090430ABW
28	K28IF	WILLMAR MN	58.3	LIC	BLTTL	-20051130AFL
28	KABY-DT	ABERDEEN SD	184.9	PLN	DTVPLN	-DTVP0726
28	K56GF	SIOUX FALLS SD	164.6	CP	BDISDTT	-20060330AHQ
28	WHWC-TV	MENOMONIE WI	293.7	LIC	BMLET	-20021118ACH
28	WHWC-TV	MENOMONIE WI	293.7	APP	BSTA	-20070412AAG
29	K29IF-D	FROST MN	188.8	CP MOD	BMPDTL	-20080116AAN
29	K29IF-D	FROST MN	188.8	LIC	BLDTL	-20080505ABD
29	K29HU-D	GRANITE FALLS MN	0.0	CP	BDCCDTL	-20061019ABE
29	K29IE-D	ST. JAMES MN	109.8	LIC	BLDTL	-20080528AAZ
30	K30FN	ST. JAMES MN	110.1	CP	BPTTL	-20080604AAR
31	KWCM-DT	APPLETON MN	52.1	PLN	DTVPLN	-DTVP0827
36	KSAXDR	ALEXANDRIA MN	104.4	LIC	BPRM	-20010423AFQ
42	KSAX	ALEXANDRIA MN	104.4	LIC	BLCT	-19870925KJ
43	K43JE-D	LAKE CRYSTAL MN	131.7	LIC	BLDTL	-20071205AAT
43	K43KX-D	WATERTOWN SD	120.7	CP	BDCCDTT	-20061027AAC
30	K30FN-LD	STJAMES2 MN	110.1	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 19

Analysis of current record

Channel	Call	City/State	Application Ref. No.
28	K28IF	WILLMAR MN	BLTTL -20051130AFL

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
24	KCCO-DT	ALEXANDRIA MN	58.0	PLN	DTVPLN -DTVP0572
27	K27JC-D	ALEXANDRIA MN	90.9	CP	BDCCDTT -20061013ACU
27	KRWF-DT	REDWOOD FALLS MN	83.6	PLN	DTVPLN -DTVP0674
28	KSIN-DT	SIOUX CITY IA	311.5	PLN	DTVPLN -DTVP0706
28	KSIN-TV	SIOUX CITY IA	311.5	LIC	BLEDT -20050726AMC
28	KAWB-DT	BRAINERD MN	146.8	PLN	DTVPLN -DTVP0715
28	K67AN	GRANITE FALLS MN	58.3	CP	BDISTTL -20060720ADC
28	KHVM-LD	MANKATO MN	139.1	LIC	BLDTL -20080616ADV
28	KHVM-LD	MINNEAPOLIS MN	147.0	CP MOD	BMPDTL -20090430ABW
28	KABY-DT	ABERDEEN SD	223.4	PLN	DTVPLN -DTVP0726
28	K56GF	SIOUX FALLS SD	221.6	CP	BDISDTT -20060330AHQ
28	WHWC-TV	MENOMONIE WI	249.8	LIC	BMLET -20021118ACH
28	WHWC-TV	MENOMONIE WI	249.8	APP	BSTA -20070412AAG
29	K29IF-D	FROST MN	196.7	CP MOD	BMPDTL -20080116AAN
29	K29IF-D	FROST MN	196.7	LIC	BLDTL -20080505ABD
29	K29HU-D	GRANITE FALLS MN	58.3	CP	BDCCDTL -20061019ABE
29	K29IE-D	ST. JAMES MN	122.8	LIC	BLDTL -20080528AAZ

30	K30FN	ST. JAMES MN	122.9	CP	BPTTL	-20080604AAR
31	KWCM-DT	APPLETON MN	75.0	PLN	DTVPLN	-DTVP0827
36	KSAXDR	ALEXANDRIA MN	60.2	LIC	BPRM	-20010423AFQ
42	KSAX	ALEXANDRIA MN	60.2	LIC	BLCT	-19870925KJ
43	K43JE-D	LAKE CRYSTAL MN	137.1	LIC	BLDTL	-20071205AAT
30	K30FN-LD	STJAMES2 MN	122.9	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 20

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
29	K29IF-D	FROST MN	BMPDTL	-20080116AAN

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
28	KHVM-LD	MANKATO MN	101.1	LIC	BLDTL	-20080616ADV
28	KHVM-LD	MINNEAPOLIS MN	175.3	CP MOD	BMPDTL	-20090430ABW
28	K56GF	SIOUX FALLS SD	221.9	CP	BDISDTT	-20060330AHQ
29	K61HD	DAVENPORT IA	362.3	CP	BDISDTT	-20060328ACJ
29	KFPX	NEWTON IA	205.1	APP	BPRM	-20040322AHK
29	K29EB	GRAND RAPIDS MN	419.3	CP	BDFCDTT	-20060331BGK
29	K29HU-D	GRANITE FALLS MN	188.8	CP	BDCCDTL	-20061019ABE
29	WFTC	MINNEAPOLIS MN	175.7	LIC	BLCT	-19910823KG
29	K29IE-D	ST. JAMES MN	79.0	LIC	BLDTL	-20080528AAZ
29	K29GL	LINCOLN NE	387.0	CP	BDFCDTT	-20060330ACT
29	KSFY-DT	SIOUX FALLS SD	210.0	PLN	DTVPLN	-DTVP0765
29	WAOV-DT	WAUSAU WI	368.5	PLN	DTVPLN	-DTVP0772
30	K30JL-D	GRANITE FALLS MN	188.8	CP	BDCCDTL	-20061018ADG
30	WTMS-LD	MINNEAPOLIS, ETC. MN	163.1	CP	BDCCDTL	-20061010ANC
30	KTCJ-LP	ST. CLOUD MN	197.3	LIC	BLDTL	-20080904AGG
30	K30FN	ST. JAMES MN	78.8	CP	BPTTL	-20080604AAR
30	K30FN-LD	STJAMES2 MN	78.8	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.
29	K29IF-D	FROST MN	BLDTL	-20080505ABD

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
28	KHVM-LD	MANKATO MN	101.1	LIC	BLDTL	-20080616ADV
28	KHVM-LD	MINNEAPOLIS MN	175.3	CP MOD	BMPDTL	-20090430ABW

28	K56GF	SIOUX FALLS SD	221.9	CP	BDISDTT	-20060330AHQ
29	K61HD	DAVENPORT IA	362.3	CP	BDISDTT	-20060328ACJ
29	KFPX	NEWTON IA	205.1	APP	BPRM	-20040322AHK
29	K29EB	GRAND RAPIDS MN	419.3	CP	BDFCDTT	-20060331BGK
29	K29HU-D	GRANITE FALLS MN	188.8	CP	BDCCDTL	-20061019ABE
29	WFTC	MINNEAPOLIS MN	175.7	LIC	BLCT	-19910823KG
29	K29IE-D	ST. JAMES MN	79.0	LIC	BLDTL	-20080528AAZ
29	K29GL	LINCOLN NE	387.0	CP	BDFCDTT	-20060330ACT
29	KSFY-DT	SIOUX FALLS SD	210.0	PLN	DTVPLN	-DTVP0765
29	WAOW-DT	WAUSAU WI	368.5	PLN	DTVPLN	-DTVP0772
30	K30JL-D	GRANITE FALLS MN	188.8	CP	BDCCDTL	-20061018ADG
30	WTMS-LD	MINNEAPOLIS, ETC. MN	163.1	CP	BDCCDTL	-20061010ANC
30	KTCJ-LP	ST. CLOUD MN	197.3	LIC	BLDTL	-20080904AGG
30	K30FN	ST. JAMES MN	78.8	CP	BPTTL	-20080604AAR
30	K30FN-LD	STJAMES2 MN	78.8	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 22

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
29	K29HU-D	GRANITE FALLS MN	BDCCDTL	-20061019ABE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
28	K67AN	GRANITE FALLS MN	0.0	CP	BDISTTL	-20060720ADC
28	KHVM-LD	MANKATO MN	162.3	LIC	BLDTL	-20080616ADV
28	KHVM-LD	MINNEAPOLIS MN	191.5	CP MOD	BMPDTL	-20090430ABW
28	K56GF	SIOUX FALLS SD	164.6	CP	BDISDTT	-20060330AHQ
29	KFPX	NEWTON IA	383.3	APP	BPRM	-20040322AHK
29	K29IF-D	FROST MN	188.8	CP MOD	BMPDTL	-20080116AAN
29	K29IF-D	FROST MN	188.8	LIC	BLDTL	-20080505ABD
29	K29EB	GRAND RAPIDS MN	328.2	CP	BDFCDTT	-20060331BGK
29	WFTC	MINNEAPOLIS MN	195.3	LIC	BLCT	-19910823KG
29	K29IE-D	ST. JAMES MN	109.8	LIC	BLDTL	-20080528AAZ
29	KSFY-DT	SIOUX FALLS SD	161.9	PLN	DTVPLN	-DTVP0765
30	K30JL-D	GRANITE FALLS MN	0.0	CP	BDCCDTL	-20061018ADG
30	WTMS-LD	MINNEAPOLIS, ETC. MN	182.7	CP	BDCCDTL	-20061010ANC
30	KTCJ-LP	ST. CLOUD MN	168.6	LIC	BLDTL	-20080904AGG
30	K30FN	ST. JAMES MN	110.1	CP	BPTTL	-20080604AAR
30	K30FN-LD	STJAMES2 MN	110.1	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 23

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
29	WFTC	MINNEAPOLIS MN	DTVPLN	-NPLN1360

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
21	WFTC-DT	MINNEAPOLIS MN	0.0	PLN	DTVPLN	-DTVP0443
22	KAWB	BRAINERD MN	183.7	PLN	DTVPLN	-NPLN1146
22	KLGT-DT	MINNEAPOLIS MN	0.0	PLN	DTVPLN	-DTVP0488
26	KMSP-DT	MINNEAPOLIS MN	0.0	PLN	DTVPLN	-DTVP0641
27	WHWC-DT	MENOMONIE WI	99.0	PLN	DTVPLN	-DTVP0697
28	KAWB-DT	BRAINERD MN	183.7	PLN	DTVPLN	-DTVP0715
28	WHWCTV	MENOMONIE WI	99.0	PLN	DTVPLN	-NPLN1347
29	KSFY-DT	SIOUX FALLS SD	320.8	PLN	DTVPLN	-DTVP0765
29	WAOW-DT	WAUSAU WI	270.2	PLN	DTVPLN	-DTVP0772
30	WHLA-DT	LA CROSSE WI	197.1	PLN	DTVPLN	-DTVP0809
32	WCCO-DT	MINNEAPOLIS MN	1.3	PLN	DTVPLN	-DTVP0868
43	KRWF	REDWOOD FALLS MN	197.3	PLN	DTVPLN	-NPLN1642
44	KVBM-DT	MINNEAPOLIS MN	1.3	PLN	DTVPLN	-DTVP1271

Results for: 29N MN MINNEAPOLIS	DTVPLN	NPLN1360	PLN
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2679059	22547.8	
not affected by terrain losses	2671900	22312.6	
lost to NTSC IX	11410	942.9	
lost to additional IX by ATV	5444	205.5	
lost to all IX	16854	1148.4	

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
29	WFTC	MINNEAPOLIS MN	BLCT	-19910823KG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
21	WFTC	MINNEAPOLIS MN	0.0	LIC	BLC DT	-20011009ADF
21	WFTC-DT	MINNEAPOLIS MN	0.0	PLN	DTVPLN	-DTVP0443
22	KLGT-DT	MINNEAPOLIS MN	0.0	PLN	DTVPLN	-DTVP0488
22	WUCW	MINNEAPOLIS MN	1.3	CP	BPC DT	-19991027ADG
26	KMSP-DT	MINNEAPOLIS MN	0.0	PLN	DTVPLN	-DTVP0641
27	WHWC-DT	MENOMONIE WI	99.0	PLN	DTVPLN	-DTVP0697
27	WHWC-TV	MENOMONIE WI	99.0	LIC	BLED T	-20040824AAF
28	KAWB-DT	BRAINERD MN	183.7	PLN	DTVPLN	-DTVP0715
28	WHWC-TV	MENOMONIE WI	99.0	LIC	BMLET	-20021118ACH
28	WHWC-TV	MENOMONIE WI	99.0	APP	BSTA	-20070412AAG
29	KFPX	NEWTON IA	360.2	APP	BPRM	-20040322AHK
29	KSFY-DT	SIOUX FALLS SD	320.8	PLN	DTVPLN	-DTVP0765
29	WAOW-DT	WAUSAU WI	270.2	PLN	DTVPLN	-DTVP0772
30	WHLA-TV	LA CROSSE WI	197.1	LIC	BMLED T	-20041013AAL
30	WHLA-DT	LA CROSSE WI	197.1	PLN	DTVPLN	-DTVP0809
32	WCCO-DT	MINNEAPOLIS MN	1.3	PLN	DTVPLN	-DTVP0868
44	KVBM-DT	MINNEAPOLIS MN	1.3	PLN	DTVPLN	-DTVP1271
44	KSTC-TV	MINNEAPOLIS MN	1.3	LIC	BLC DT	-20060525ABR
30	K30FN-LD	STJAMES2 MN	157.3	APP	USERRECORD-01	

Total scenarios = 6

Result key: 1

Scenario 1 Affected station 23 WFTC
Before Analysis

Results for: 29N MN MINNEAPOLIS	BLCT	19910823KG	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2679059	22547.8	
not affected by terrain losses	2671900	22312.6	
lost to NTSC IX	11410	942.9	
lost to additional IX by ATV	5444	205.5	
lost to all IX	16854	1148.4	

Potential Interfering Stations Included in above Scenario 1

28N WI MENOMONIE	BMLET	20021118ACH	LIC
27A WI MENOMONIE	DTVPLN	DTVP0697	PLN
29A SD SIOUX FALLS	DTVPLN	DTVP0765	PLN
29A WI WAUSAU	DTVPLN	DTVP0772	PLN

After Analysis

Results for: 29N MN MINNEAPOLIS	BLCT	19910823KG	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2679059	22547.8	
not affected by terrain losses	2671900	22312.6	
lost to NTSC IX	11410	942.9	
lost to additional IX by ATV	5444	205.5	
lost to all IX	16854	1148.4	

Potential Interfering Stations Included in above Scenario 1

28N WI MENOMONIE	BMLET	20021118ACH	LIC
27A WI MENOMONIE	DTVPLN	DTVP0697	PLN
29A SD SIOUX FALLS	DTVPLN	DTVP0765	PLN
29A WI WAUSAU	DTVPLN	DTVP0772	PLN
30A MN STJAMES2	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 2

Scenario 2 Affected station 23 WFTC
Before Analysis

Results for: 29N MN MINNEAPOLIS	BLCT	19910823KG	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2679059	22547.8	
not affected by terrain losses	2671900	22312.6	
lost to NTSC IX	11410	942.9	
lost to additional IX by ATV	5444	205.5	
lost to all IX	16854	1148.4	

Potential Interfering Stations Included in above Scenario 2

28N WI MENOMONIE	BMLET	20021118ACH	LIC
27A WI MENOMONIE	BLEDT	20040824AAF	LIC
29A SD SIOUX FALLS	DTVPLN	DTVP0765	PLN
29A WI WAUSAU	DTVPLN	DTVP0772	PLN

After Analysis

Results for: 29N MN MINNEAPOLIS	BLCT	19910823KG	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2679059	22547.8	
not affected by terrain losses	2671900	22312.6	
lost to NTSC IX	11410	942.9	
lost to additional IX by ATV	5444	205.5	
lost to all IX	16854	1148.4	

Potential Interfering Stations Included in above Scenario 2

28N WI MENOMONIE	BMLET	20021118ACH	LIC
27A WI MENOMONIE	BLEDT	20040824AAF	LIC
29A SD SIOUX FALLS	DTVPLN	DTVP0765	PLN
29A WI WAUSAU	DTVPLN	DTVP0772	PLN
30A MN STJAMES2	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 3
Scenario 3 Affected station 23 WFTC
Before Analysis

Results for: 29N MN MINNEAPOLIS	BLCT	19910823KG	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2679059	22547.8	
not affected by terrain losses	2671900	22312.6	
lost to NTSC IX	11410	942.9	
lost to additional IX by ATV	5451	206.5	
lost to all IX	16861	1149.4	

Potential Interfering Stations Included in above Scenario 3

28N WI MENOMONIE	BMLET	20021118ACH	LIC
27A WI MENOMONIE	DTVPLN	DTVP0697	PLN
29A IA NEWTON	BPRM	20040322AHK	APP
29A SD SIOUX FALLS	DTVPLN	DTVP0765	PLN
29A WI WAUSAU	DTVPLN	DTVP0772	PLN

After Analysis

Results for: 29N MN MINNEAPOLIS	BLCT	19910823KG	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2679059	22547.8	
not affected by terrain losses	2671900	22312.6	
lost to NTSC IX	11410	942.9	
lost to additional IX by ATV	5451	206.5	
lost to all IX	16861	1149.4	

Potential Interfering Stations Included in above Scenario 3

28N WI MENOMONIE	BMLET	20021118ACH	LIC
27A WI MENOMONIE	DTVPLN	DTVP0697	PLN
29A IA NEWTON	BPRM	20040322AHK	APP
29A SD SIOUX FALLS	DTVPLN	DTVP0765	PLN
29A WI WAUSAU	DTVPLN	DTVP0772	PLN

30A MN STJAMES2 USERRECORD01 APP

Percent new IX = 0.0000%

Result key: 4

Scenario 4 Affected station 23 WFTC

Before Analysis

Results for: 29N MN MINNEAPOLIS	BLCT	19910823KG	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2679059	22547.8	
not affected by terrain losses	2671900	22312.6	
lost to NTSC IX	11410	942.9	
lost to additional IX by ATV	5444	205.5	
lost to all IX	16854	1148.4	

Potential Interfering Stations Included in above Scenario 4

28N WI MENOMONIE	BMLET	20021118ACH	LIC
27A WI MENOMONIE	DTVPLN	DTVP0697	PLN
29A SD SIOUX FALLS	DTVPLN	DTVP0765	PLN
29A WI WAUSAU	DTVPLN	DTVP0772	PLN

After Analysis

Results for: 29N MN MINNEAPOLIS	BLCT	19910823KG	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2679059	22547.8	
not affected by terrain losses	2671900	22312.6	
lost to NTSC IX	11410	942.9	
lost to additional IX by ATV	5444	205.5	
lost to all IX	16854	1148.4	

Potential Interfering Stations Included in above Scenario 4

28N WI MENOMONIE	BMLET	20021118ACH	LIC
27A WI MENOMONIE	DTVPLN	DTVP0697	PLN
29A SD SIOUX FALLS	DTVPLN	DTVP0765	PLN
29A WI WAUSAU	DTVPLN	DTVP0772	PLN
30A MN STJAMES2	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 5

Scenario 5 Affected station 23 WFTC

Before Analysis

Results for: 29N MN MINNEAPOLIS	BLCT	19910823KG	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2679059	22547.8	
not affected by terrain losses	2671900	22312.6	
lost to NTSC IX	11410	942.9	
lost to additional IX by ATV	5451	206.5	
lost to all IX	16861	1149.4	

Potential Interfering Stations Included in above Scenario 5

28N WI MENOMONIE	BMLET	20021118ACH	LIC
27A WI MENOMONIE	BLEDT	20040824AAF	LIC
29A IA NEWTON	BPRM	20040322AHK	APP
29A SD SIOUX FALLS	DTVPLN	DTVP0765	PLN
29A WI WAUSAU	DTVPLN	DTVP0772	PLN

After Analysis

Results for: 29N MN MINNEAPOLIS	BLCT	19910823KG	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2679059	22547.8	
not affected by terrain losses	2671900	22312.6	
lost to NTSC IX	11410	942.9	
lost to additional IX by ATV	5451	206.5	
lost to all IX	16861	1149.4	

Potential Interfering Stations Included in above Scenario 5

28N WI MENOMONIE	BMLET	20021118ACH	LIC
27A WI MENOMONIE	BLEDT	20040824AAF	LIC
29A IA NEWTON	BPRM	20040322AHK	APP
29A SD SIOUX FALLS	DTVPLN	DTVP0765	PLN
29A WI WAUSAU	DTVPLN	DTVP0772	PLN
30A MN STJAMES2	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 6
 Scenario 6 Affected station 23 WFTC
 Before Analysis

Results for: 29N MN MINNEAPOLIS	BLCT	19910823KG	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2679059	22547.8	
not affected by terrain losses	2671900	22312.6	
lost to NTSC IX	11410	942.9	
lost to additional IX by ATV	5444	205.5	
lost to all IX	16854	1148.4	

Potential Interfering Stations Included in above Scenario 6

28N WI MENOMONIE	BMLET	20021118ACH	LIC
27A WI MENOMONIE	BLEDT	20040824AAF	LIC
29A SD SIOUX FALLS	DTVPLN	DTVP0765	PLN
29A WI WAUSAU	DTVPLN	DTVP0772	PLN

After Analysis

Results for: 29N MN MINNEAPOLIS	BLCT	19910823KG	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2679059	22547.8	
not affected by terrain losses	2671900	22312.6	
lost to NTSC IX	11410	942.9	
lost to additional IX by ATV	5444	205.5	
lost to all IX	16854	1148.4	

Potential Interfering Stations Included in above Scenario 6

28N WI MENOMONIE	BMLET	20021118ACH	LIC
27A WI MENOMONIE	BLEDT	20040824AAF	LIC
29A SD SIOUX FALLS	DTVPLN	DTVP0765	PLN
29A WI WAUSAU	DTVPLN	DTVP0772	PLN
30A MN STJAMES2	USERRECORD01		APP

Percent new IX = 0.0000%

Worst case new IX 0.0000% Scenario 1

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Analysis of Interference to Affected Station 24

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
29	K29IE-D	ST. JAMES MN	BLDTL	-20080528AAZ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
28	KHVM-LD	MANKATO MN	89.7	LIC	BLDTL	-20080616ADV
28	KHVM-LD	MINNEAPOLIS MN	155.2	CP MOD	BMPDTL	-20090430ABW
28	K56GF	SIOUX FALLS SD	178.2	CP	BDISDTT	-20060330AHQ
29	KFPX	NEWTON IA	278.5	APP	BPRM	-20040322AHK
29	K29IF-D	FROST MN	79.0	CP MOD	BMPDTL	-20080116AAN
29	K29IF-D	FROST MN	79.0	LIC	BLDTL	-20080505ABD
29	K29EB	GRAND RAPIDS MN	371.1	CP	BDFCDTT	-20060331BGK
29	K29HU-D	GRANITE FALLS MN	109.8	CP	BDCCDTL	-20061019ABE
29	WFTC	MINNEAPOLIS MN	157.4	LIC	BLCT	-19910823KG
29	K29GL	LINCOLN NE	410.4	CP	BDFCDTT	-20060330ACT
29	KSFY-DT	SIOUX FALLS SD	168.5	PLN	DTVPLN	-DTVP0765
30	K30JL-D	GRANITE FALLS MN	109.8	CP	BDCCDTL	-20061018ADG
30	WTMS-LD	MINNEAPOLIS, ETC. MN	142.7	CP	BDCCDTL	-20061010ANC
30	KTCJ-LP	ST. CLOUD MN	159.4	LIC	BLDTL	-20080904AGG
30	K30FN	ST. JAMES MN	0.3	CP	BPTTL	-20080604AAR
30	K30FN-LD	STJAMES2 MN	0.3	APP	USERRECORD-01	

Total scenarios = 4

Result key: 7

Scenario 1 Affected station 24 K29IE-D

Before Analysis

Results for: 29A MN ST. JAMES BLDTL 20080528AAZ LIC

HAAT 1.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	52684	4510.1
not affected by terrain losses	52684	4510.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	61	12.8
lost to ATV IX only	61	12.8
lost to all IX	61	12.8

Potential Interfering Stations Included in above Scenario 1

29A MN FROST	BMPDTL	20080116AAN	CP
29A SD SIOUX FALLS	DTVPLN	DTVP0765	PLN

After Analysis

Results for: 29A MN ST. JAMES BLDTL 20080528AAZ LIC

HAAT 1.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	52684	4510.1
not affected by terrain losses	52684	4510.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	23247	1840.1
lost to ATV IX only	23247	1840.1
lost to all IX	23247	1840.1

Potential Interfering Stations Included in above Scenario 1

29A MN FROST	BMPDTL	20080116AAN	CP
29A SD SIOUX FALLS	DTVPLN	DTVP0765	PLN
30A MN STJAMES2	USERRECORD01		APP

The following station failed the de minimis interference criteria.

30D MN STJAMES2 USERRECORD01
ERP 15.00 kW HAAT 302.0 m RCAMSL 615.0 m
Antenna none

Due to interference to the following station and scenario: 1

29D MN ST. JAMES BLDTL 20080528AAZ
ERP 1.50 kW HAAT 1.0 m RCAMSL 496.0 m
Antenna CDB 999999999999999

Percent Service lost without proposal:	0.0	to BLDTL	20080528AAZ
Percent Service lost with proposal:	44.1	to BLDTL	20080528AAZ

Result key: 8
Scenario 2 Affected station 24 K29IE-D
Before Analysis

Results for: 29A MN ST. JAMES BLDTL 20080528AAZ LIC

HAAT 1.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	52684	4510.1
not affected by terrain losses	52684	4510.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	61	12.8
lost to ATV IX only	61	12.8
lost to all IX	61	12.8

Potential Interfering Stations Included in above Scenario 2

29A MN FROST	BLDTL	20080505ABD	LIC
29A SD SIOUX FALLS	DTVPLN	DTVP0765	PLN

After Analysis

Results for: 29A MN ST. JAMES BLDTL 20080528AAZ LIC
HAAT 1.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	52684	4510.1
not affected by terrain losses	52684	4510.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	23247	1840.1
lost to ATV IX only	23247	1840.1
lost to all IX	23247	1840.1

Potential Interfering Stations Included in above Scenario 2

29A MN FROST	BLDTL	20080505ABD	LIC
29A SD SIOUX FALLS	DTVPLN	DTVP0765	PLN
30A MN STJAMES2	USERRECORD01		APP

The following station failed the de minimis interference criteria.

30D MN STJAMES2 USERRECORD01
ERP 15.00 kW HAAT 302.0 m RCAMSL 615.0 m
Antenna none

Due to interference to the following station and scenario: 2

29D MN ST. JAMES BLDTL 20080528AAZ
ERP 1.50 kW HAAT 1.0 m RCAMSL 496.0 m
Antenna CDB 9999999999999999

Percent Service lost without proposal: 0.0 to BLDTL 20080528AAZ
Percent Service lost with proposal: 44.1 to BLDTL 20080528AAZ

Result key: 9
Scenario 3 Affected station 24 K29IE-D
Before Analysis

Results for: 29A MN ST. JAMES BLDTL 20080528AAZ LIC
HAAT 1.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	52684	4510.1
not affected by terrain losses	52684	4510.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	61	12.8
lost to ATV IX only	61	12.8
lost to all IX	61	12.8

Potential Interfering Stations Included in above Scenario 3

29A MN FROST	BMPDTL	20080116AAN	CP
29A SD SIOUX FALLS	DTVPLN	DTVP0765	PLN

After Analysis

Results for: 29A MN ST. JAMES BLDTL 20080528AAZ LIC
HAAT 1.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	52684	4510.1

not affected by terrain losses	52684	4510.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	23247	1840.1
lost to ATV IX only	23247	1840.1
lost to all IX	23247	1840.1

Potential Interfering Stations Included in above Scenario 3

29A MN FROST	BMPDTL	20080116AAN	CP
29A SD SIOUX FALLS	DTVPLN	DTVP0765	PLN
30A MN STJAMES2	USERRECORD01		APP

The following station failed the de minimis interference criteria.

30D MN STJAMES2	USERRECORD01
ERP 15.00 kW HAAT 302.0 m RCAMSL 615.0 m	
Antenna none	

Due to interference to the following station and scenario: 3

29D MN ST. JAMES	BLDTL	20080528AAZ
ERP 1.50 kW HAAT 1.0 m RCAMSL 496.0 m		
Antenna CDB 99999999999999		

Percent Service lost without proposal:	0.0	to BLDTL	20080528AAZ
Percent Service lost with proposal:	44.1	to BLDTL	20080528AAZ

Result key: 10
 Scenario 4 Affected station 24 K29IE-D
 Before Analysis

Results for: 29A MN ST. JAMES	BLDTL	20080528AAZ	LIC
HAAT 1.0 m, ATV ERP 1.5 kW			
	POPULATION	AREA (sq km)	
within Noise Limited Contour	52684	4510.1	
not affected by terrain losses	52684	4510.1	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	61	12.8	
lost to ATV IX only	61	12.8	
lost to all IX	61	12.8	

Potential Interfering Stations Included in above Scenario 4

29A MN FROST	BLDTL	20080505ABD	LIC
29A SD SIOUX FALLS	DTVPLN	DTVP0765	PLN

After Analysis

Results for: 29A MN ST. JAMES	BLDTL	20080528AAZ	LIC
HAAT 1.0 m, ATV ERP 1.5 kW			
	POPULATION	AREA (sq km)	
within Noise Limited Contour	52684	4510.1	
not affected by terrain losses	52684	4510.1	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	23247	1840.1	
lost to ATV IX only	23247	1840.1	
lost to all IX	23247	1840.1	

Potential Interfering Stations Included in above Scenario 4

29A MN FROST	BLDTL	20080505ABD	LIC
29A SD SIOUX FALLS	DTVPLN	DTVP0765	PLN
30A MN STJAMES2	USERRECORD01		APP

The following station failed the de minimis interference criteria.

30D MN STJAMES2	USERRECORD01		
ERP	15.00 kW	HAAT	302.0 m
		RCAMSL	615.0 m
Antenna	none		

Due to interference to the following station and scenario: 4

29D MN ST. JAMES	BLDTL	20080528AAZ	
ERP	1.50 kW	HAAT	1.0 m
		RCAMSL	496.0 m
Antenna	CDB	9999999999999999	

Percent Service lost without proposal:	0.0	to BLDTL	20080528AAZ
Percent Service lost with proposal:	44.1	to BLDTL	20080528AAZ

Worst case new IX 44.0606% Scenario 1

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Analysis of Interference to Affected Station 25

DTV Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
29	KSFY-DT	SIOUX FALLS SD	DTVPLN	-DTVP0765

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
28	KSIN-DT	SIOUX CITY IA	113.2	PLN	DTVPLN	-DTVP0706
28	KABY-DT	ABERDEEN SD	207.1	PLN	DTVPLN	-DTVP0726
29	WFTC	MINNEAPOLIS MN	320.8	PLN	DTVPLN	-NPLN1360
29	KHNETV	HASTINGS NE	331.1	PLN	DTVPLN	-NPLN1362
30	KCAU-DT	SIOUX CITY IA	106.5	PLN	DTVPLN	-DTVP0784

Results for: 29A SD SIOUX FALLS DTVPLN DTVP0765 PLN

HAAT 610.0 m, ATV ERP 769.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	566600	45458.4
not affected by terrain losses	543030	44667.0
lost to NTSC IX	7137	593.3
lost to additional IX by ATV	81186	2282.6
lost to ATV IX only	84146	2312.5
lost to all IX	88323	2875.9

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
13	KSFYTV	SIOUX FALLS SD	DTVPLN	-NPLN0863

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
12	KEYCTV	MANKATO MN	176.8	PLN	DTVPLN	-NPLN0771
12	KTTM	HURON SD	161.4	PLN	DTVPLN	-NPLN0794
13	WHOTV	DES MOINES IA	305.0	PLN	DTVPLN	-NPLN0826
13	KFME	FARGO ND	391.8	PLN	DTVPLN	-NPLN0846
13	KHGITV	KEARNEY NE	371.6	PLN	DTVPLN	-NPLN0849

Results for: 13N SD SIOUX FALLS DTVPLN NPLN0863 PLN

	POPULATION	AREA (sq km)
within Noise Limited Contour	566600	45456.4
not affected by terrain losses	473971	41761.2
lost to NTSC IX	55301	6531.3
lost to additional IX by ATV	0	0.0
lost to all IX	55301	6531.3

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
29	KSFY-TV	SIOUX FALLS SD	BLCDT	-20030404AAM

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
28	KSIN-DT	SIOUX CITY IA	113.2	PLN	DTVPLN	-DTVP0706
28	KSIN-TV	SIOUX CITY IA	113.1	LIC	BLEDT	-20050726AMC
28	KABY-DT	ABERDEEN SD	207.1	PLN	DTVPLN	-DTVP0726
29	KFPX	NEWTON IA	331.0	APP	BPRM	-20040322AHK
29	WFTC	MINNEAPOLIS MN	320.8	LIC	BLCT	-19910823KG
30	KCAU-DT	SIOUX CITY IA	106.5	PLN	DTVPLN	-DTVP0784
30	K30FN-LD	STJAMES2 MN	168.7	APP	USERRECORD-01	

Total scenarios = 6

Result key: 11

Scenario 1 Affected station 25 KSFY-TV

Before Analysis

Results for: 29A SD SIOUX FALLS BLCDT 20030404AAM LIC

HAAT 589.0 m, ATV ERP 368.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	453838	39670.3
not affected by terrain losses	442787	39337.8
lost to NTSC IX	4098	426.1
lost to additional IX by ATV	32813	1982.0
lost to ATV IX only	32813	1982.0
lost to all IX	36911	2408.0

Potential Interfering Stations Included in above Scenario 1

29N MN MINNEAPOLIS	BLCT	19910823KG	LIC
28A IA SIOUX CITY	DTVPLN	DTVP0706	PLN
30A IA SIOUX CITY	DTVPLN	DTVP0784	PLN

After Analysis

Results for: 29A SD SIOUX FALLS BLCDT 20030404AAM LIC

HAAT 589.0 m, ATV ERP 368.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	453838	39670.3
not affected by terrain losses	442787	39337.8
lost to NTSC IX	4098	426.1
lost to additional IX by ATV	32831	1986.9
lost to ATV IX only	34436	2110.4
lost to all IX	36929	2413.0

Potential Interfering Stations Included in above Scenario 1

29N MN MINNEAPOLIS	BLCT	19910823KG	LIC
28A IA SIOUX CITY	DTVPLN	DTVP0706	PLN
30A IA SIOUX CITY	DTVPLN	DTVP0784	PLN
30A MN STJAMES2	USERRECORD01		APP

Percent new IX = 0.0040%

Result key: 12
 Scenario 2 Affected station 25 KSFY-TV
 Before Analysis

Results for: 29A SD SIOUX FALLS BLC DT 20030404AAM LIC
 HAAT 589.0 m, ATV ERP 368.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	453838	39670.3
not affected by terrain losses	442787	39337.8
lost to NTSC IX	4098	426.1
lost to additional IX by ATV	32860	1990.9
lost to ATV IX only	32860	1990.9
lost to all IX	36958	2417.0

Potential Interfering Stations Included in above Scenario 2

29N MN MINNEAPOLIS	BLCT	19910823KG	LIC
28A IA SIOUX CITY	BLEDT	20050726AMC	LIC
30A IA SIOUX CITY	DTVPLN	DTVP0784	PLN

After Analysis

Results for: 29A SD SIOUX FALLS BLC DT 20030404AAM LIC
 HAAT 589.0 m, ATV ERP 368.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	453838	39670.3
not affected by terrain losses	442787	39337.8
lost to NTSC IX	4098	426.1
lost to additional IX by ATV	32878	1995.9
lost to ATV IX only	34483	2119.3
lost to all IX	36976	2422.0

Potential Interfering Stations Included in above Scenario 2

29N MN MINNEAPOLIS	BLCT	19910823KG	LIC
28A IA SIOUX CITY	BLEDT	20050726AMC	LIC
30A IA SIOUX CITY	DTVPLN	DTVP0784	PLN
30A MN STJAMES2	USERRECORD01		APP

Percent new IX = 0.0040%

Result key: 13
 Scenario 3 Affected station 25 KSFY-TV
 Before Analysis

Results for: 29A SD SIOUX FALLS BLCDT 20030404AAM LIC
 HAAT 589.0 m, ATV ERP 368.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	453838	39670.3
not affected by terrain losses	442787	39337.8
lost to NTSC IX	4098	426.1
lost to additional IX by ATV	33013	2005.9
lost to ATV IX only	33084	2012.8
lost to all IX	37111	2431.9

Potential Interfering Stations Included in above Scenario 3

29N MN MINNEAPOLIS	BLCT	19910823KG	LIC
28A IA SIOUX CITY	DTVPLN	DTVP0706	PLN
29A IA NEWTON	BPRM	20040322AHK	APP
30A IA SIOUX CITY	DTVPLN	DTVP0784	PLN

After Analysis

Results for: 29A SD SIOUX FALLS BLCDT 20030404AAM LIC
 HAAT 589.0 m, ATV ERP 368.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	453838	39670.3
not affected by terrain losses	442787	39337.8
lost to NTSC IX	4098	426.1
lost to additional IX by ATV	33031	2010.8
lost to ATV IX only	34707	2141.2
lost to all IX	37129	2436.9

Potential Interfering Stations Included in above Scenario 3

29N MN MINNEAPOLIS	BLCT	19910823KG	LIC
28A IA SIOUX CITY	DTVPLN	DTVP0706	PLN
29A IA NEWTON	BPRM	20040322AHK	APP
30A IA SIOUX CITY	DTVPLN	DTVP0784	PLN
30A MN STJAMES2	USERRECORD01		APP

Percent new IX = 0.0040%

Result key: 14
 Scenario 4 Affected station 25 KSFY-TV
 Before Analysis

Results for: 29A SD SIOUX FALLS BLCDT 20030404AAM LIC
 HAAT 589.0 m, ATV ERP 368.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	453838	39670.3
not affected by terrain losses	442787	39337.8
lost to NTSC IX	4098	426.1
lost to additional IX by ATV	32813	1982.0
lost to ATV IX only	32813	1982.0
lost to all IX	36911	2408.0

Potential Interfering Stations Included in above Scenario 4

29N MN MINNEAPOLIS	BLCT	19910823KG	LIC
28A IA SIOUX CITY	DTVPLN	DTVP0706	PLN
30A IA SIOUX CITY	DTVPLN	DTVP0784	PLN

After Analysis

Results for: 29A SD SIOUX FALLS BLC DT 20030404AAM LIC
 HAAT 589.0 m, ATV ERP 368.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	453838	39670.3
not affected by terrain losses	442787	39337.8
lost to NTSC IX	4098	426.1
lost to additional IX by ATV	32831	1986.9
lost to ATV IX only	34436	2110.4
lost to all IX	36929	2413.0

Potential Interfering Stations Included in above Scenario 4

29N MN MINNEAPOLIS	BLCT	19910823KG	LIC
28A IA SIOUX CITY	DTVPLN	DTVP0706	PLN
30A IA SIOUX CITY	DTVPLN	DTVP0784	PLN
30A MN STJAMES2	USERRECORD01		APP

Percent new IX = 0.0040%

Result key: 15
 Scenario 5 Affected station 25 KSFY-TV
 Before Analysis

Results for: 29A SD SIOUX FALLS BLC DT 20030404AAM LIC
 HAAT 589.0 m, ATV ERP 368.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	453838	39670.3
not affected by terrain losses	442787	39337.8
lost to NTSC IX	4098	426.1
lost to additional IX by ATV	33060	2014.8
lost to ATV IX only	33131	2021.8
lost to all IX	37158	2440.9

Potential Interfering Stations Included in above Scenario 5

29N MN MINNEAPOLIS	BLCT	19910823KG	LIC
28A IA SIOUX CITY	BLED T	20050726AMC	LIC
29A IA NEWTON	BPRM	20040322AHK	APP
30A IA SIOUX CITY	DTVPLN	DTVP0784	PLN

After Analysis

Results for: 29A SD SIOUX FALLS BLC DT 20030404AAM LIC
 HAAT 589.0 m, ATV ERP 368.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	453838	39670.3
not affected by terrain losses	442787	39337.8
lost to NTSC IX	4098	426.1

lost to additional IX by ATV	33078	2019.8
lost to ATV IX only	34754	2150.2
lost to all IX	37176	2445.9

Potential Interfering Stations Included in above Scenario 5

29N MN MINNEAPOLIS	BLCT	19910823KG	LIC
28A IA SIOUX CITY	BLEDT	20050726AMC	LIC
29A IA NEWTON	BPRM	20040322AHK	APP
30A IA SIOUX CITY	DTVPLN	DTVP0784	PLN
30A MN STJAMES2	USERRECORD01		APP

Percent new IX = 0.0040%

Result key: 16
 Scenario 6 Affected station 25 KSFY-TV
 Before Analysis

Results for: 29A SD SIOUX FALLS BLC DT 20030404AAM LIC
 HAAT 589.0 m, ATV ERP 368.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	453838	39670.3
not affected by terrain losses	442787	39337.8
lost to NTSC IX	4098	426.1
lost to additional IX by ATV	32860	1990.9
lost to ATV IX only	32860	1990.9
lost to all IX	36958	2417.0

Potential Interfering Stations Included in above Scenario 6

29N MN MINNEAPOLIS	BLCT	19910823KG	LIC
28A IA SIOUX CITY	BLEDT	20050726AMC	LIC
30A IA SIOUX CITY	DTVPLN	DTVP0784	PLN

After Analysis

Results for: 29A SD SIOUX FALLS BLC DT 20030404AAM LIC
 HAAT 589.0 m, ATV ERP 368.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	453838	39670.3
not affected by terrain losses	442787	39337.8
lost to NTSC IX	4098	426.1
lost to additional IX by ATV	32878	1995.9
lost to ATV IX only	34483	2119.3
lost to all IX	36976	2422.0

Potential Interfering Stations Included in above Scenario 6

29N MN MINNEAPOLIS	BLCT	19910823KG	LIC
28A IA SIOUX CITY	BLEDT	20050726AMC	LIC
30A IA SIOUX CITY	DTVPLN	DTVP0784	PLN
30A MN STJAMES2	USERRECORD01		APP

Percent new IX = 0.0040%

Worst case new IX 0.0040% Scenario 1

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Analysis of Interference to Affected Station 26

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
30	K45EE	COUNCIL BLUFFS IA	BPTTL	-20020828AAW

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
22	WOWT-DT	OMAHA NE	17.2	PLN	DTVPLN	-DTVP0495
27	KSIN-TV	SIOUX CITY IA	145.4	LIC	BMLET	-20021219AAC
28	KSIN-DT	SIOUX CITY IA	145.4	PLN	DTVPLN	-DTVP0706
28	KSIN-TV	SIOUX CITY IA	145.4	LIC	BLEDT	-20050726AMC
29	K29GL	LINCOLN NE	87.7	CP	BDFCDTT	-20060330ACT
30	KCAU-DT	SIOUX CITY IA	151.7	PLN	DTVPLN	-DTVP0784
30	K30GD	GREAT BEND KS	401.1	CP	BDFCDTT	-20060331ACT
30	K30GD	GREAT BEND KS	401.1	APP	BDFCDTL	-20090522ABV
30	K30AL-D	IOLA KS	376.8	LIC	BLDTT	-20090226ABD
30	K30JL-D	GRANITE FALLS MN	395.2	CP	BDCCDTL	-20061018ADG
30	K30FN	ST. JAMES MN	332.9	CP	BPTTL	-20080604AAR
30	K30FV	CAMBRIDGE NE	388.2	APP	BDFCDTT	-20090513ACJ
30	K35FM	NORFOLK NE	152.9	LIC	BLTT	-19871015IC
31	KLKN-DT	LINCOLN NE	129.9	PLN	DTVPLN	-DTVP0833
32	KBIN-TV	COUNCIL BLUFFS IA	0.0	LIC	BLET	-19860923KL
33	KBIN-TV	COUNCIL BLUFFS IA	0.0	LIC	BLEDT	-20050711ABX
33	KBIN-DT	COUNCIL BLUFFS IA	0.0	PLN	DTVPLN	-DTVP0900
38	KXVO-DT	OMAHA NE	38.4	PLN	DTVPLN	-DTVP1057
38	KXVO	OMAHA NE	38.4	CP	BPCDT	-20090202AGZ
45	KMTV	OMAHA NE	17.0	CP	BPCDT	-19991026ABT
45	KMTV-DT	OMAHA NE	17.0	PLN	DTVPLN	-DTVP1308
30	K30FN-LD	STJAMES2 MN	332.9	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 27

Analysis of current record

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

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
28	KAWB-DT	BRAINERD MN	93.4	PLN	DTVPLN	-DTVP0715
29	K29HU-D	GRANITE FALLS MN	125.8	CP	BDCCDTL	-20061019ABE
30	KCAU-DT	SIOUX CITY IA	377.2	PLN	DTVPLN	-DTVP0784
30	NEW	DULUTH MN	272.0	APP	BSFDTL	-20060630AIX
30	K30JL-D	GRANITE FALLS MN	125.8	CP	BDCCDTL	-20061018ADG

30	WTMS-LD	MINNEAPOLIS, ETC. MN	200.2	CP	BDCCDTL	-20061010ANC
30	KTCJ-LP	ST. CLOUD MN	159.8	LIC	BLDTL	-20080904AGG
30	K30FN	ST. JAMES MN	213.7	CP	BPTTL	-20080604AAR
30	K30FZ	WILLMAR MN	90.8	LIC	BLTT	-20000920ADB
31	KWCM-DT	APPLETON MN	95.4	PLN	DTVPLN	-DTVP0827
31	DK54AT	BRAINERD MN	93.4	CP	BDISDTT	-20060922ACP
30	K30FN-LD	STJAMES2 MN	213.7	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.
30	K30DK	BEMIDJI MN	BLTT	-19920901IC

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
26	KFTC	BEMIDJI MN	9.8	CP	BPCDT	-20080310ADP
28	KAWB-DT	BRAINERD MN	119.5	PLN	DTVPLN	-DTVP0715
29	K29EB	GRAND RAPIDS MN	108.3	CP	BDFCDTT	-20060331BGK
30	NEW	DULUTH MN	217.6	APP	BSFDTL	-20060630AIX
30	K30JL-D	GRANITE FALLS MN	301.8	CP	BDCCDTL	-20061018ADG
30	WTMS-LD	MINNEAPOLIS, ETC. MN	301.6	CP	BDCCDTL	-20061010ANC
30	KTCJ-LP	ST. CLOUD MN	255.0	LIC	BLDTL	-20080904AGG
30	K30FN	ST. JAMES MN	374.1	CP	BPTTL	-20080604AAR
31	DK54AT	BRAINERD MN	119.5	CP	BDISDTT	-20060922ACP
32	KBRR-DR	THIEF RIVER FALLS MN	130.9	LIC	BPRM	-20000328ABU
45	K45JE-D	HIBBING MN	139.9	APP	BMPDTL	-20081216BKW
45	K45JE-D	HIBBING MN	140.9	CP	BDFCDTL	-20070329AGK
30	K30FN-LD	STJAMES2 MN	374.1	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 29

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
30	NEW	DULUTH MN	BSFDTL	-20060630AIX

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
29	K29EB	GRAND RAPIDS MN	114.1	CP	BDFCDTT	-20060331BGK
30	K30JL-D	GRANITE FALLS MN	346.9	CP	BDCCDTL	-20061018ADG
30	WTMS-LD	MINNEAPOLIS, ETC. MN	220.2	CP	BDCCDTL	-20061010ANC
30	KTCJ-LP	ST. CLOUD MN	195.7	LIC	BLDTL	-20080904AGG
30	K30FN	ST. JAMES MN	354.9	CP	BPTTL	-20080604AAR

30	WHLA-TV	LA CROSSE WI	336.9	LIC	BMLEDT	-20041013AAL
30	WHLA-DT	LA CROSSE WI	336.9	PLN	DTVPLN	-DTVP0809
31	DK54AT	BRAINERD MN	183.1	CP	BDISDTT	-20060922ACP
31	NEW	HIBBING MN	91.0	LIC	BPRM	-20000717AEU
31	K31GH	HAYWARD WI	103.8	CP	BDFCDTT	-20060331BGD
30	K30FN-LD	STJAMES2 MN	354.9	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.
30	K30JL-D	GRANITE FALLS MN	BDCCDTL -20061018ADG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
29	K29IF-D	FROST MN	188.8	CP MOD	BMPDTL -20080116AAN
29	K29IF-D	FROST MN	188.8	LIC	BLDTL -20080505ABD
29	K29HU-D	GRANITE FALLS MN	0.0	CP	BDCCDTL -20061019ABE
29	K29IE-D	ST. JAMES MN	109.8	LIC	BLDTL -20080528AAZ
30	KCAU-DT	SIOUX CITY IA	252.0	PLN	DTVPLN -DTVP0784
30	NEW	DULUTH MN	346.9	APP	BSFDTL -20060630AIX
30	WTMS-LD	MINNEAPOLIS, ETC. MN	182.7	CP	BDCCDTL -20061010ANC
30	KTCJ-LP	ST. CLOUD MN	168.6	LIC	BLDTL -20080904AGG
30	K30FN	ST. JAMES MN	110.1	CP	BPTTL -20080604AAR
30	K30FZ	WILLMAR MN	58.2	LIC	BLTT -20000920ADB
30	WHLA-TV	LA CROSSE WI	352.9	LIC	BMLEDT -20041013AAL
30	WHLA-DT	LA CROSSE WI	352.9	PLN	DTVPLN -DTVP0809
31	KWCM-DT	APPLETON MN	52.1	PLN	DTVPLN -DTVP0827
31	DK54AT	BRAINERD MN	199.7	CP	BDISDTT -20060922ACP
31	K31JZ-D	JACKSON MN	141.5	CP	BDCCDTT -20070411ABT
31	K31JY-D	ST. JAMES MN	109.8	CP MOD	BMPDTL -20080512AFA
30	K30FN-LD	STJAMES2 MN	110.1	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.
30	WTMS-LD	MINNEAPOLIS, ETC. MN	BDCCDTL -20061010ANC

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
29	K29IF-D	FROST MN	163.1	CP MOD	BMPDTL -20080116AAN
29	K29IF-D	FROST MN	163.1	LIC	BLDTL -20080505ABD
29	K29HU-D	GRANITE FALLS MN	182.7	CP	BDCCDTL -20061019ABE
29	WFTC	MINNEAPOLIS MN	14.8	LIC	BLCT -19910823KG

29	K29IE-D	ST. JAMES MN	142.7	LIC	BLDTL	-20080528AAZ
30	KCAU-DT	SIOUX CITY IA	356.3	PLN	DTVPLN	-DTVP0784
30	NEW	DULUTH MN	220.2	APP	BSFDTL	-20060630AIX
30	K30JL-D	GRANITE FALLS MN	182.7	CP	BDCCDTL	-20061018ADG
30	KTCJ-LP	ST. CLOUD MN	47.1	LIC	BLDTL	-20080904AGG
30	K30FN	ST. JAMES MN	142.6	CP	BPTTL	-20080604AAR
30	WWAZ-TV	COLUMBUS WI	378.6	APP	BDRTCT	-20090223ABW
30	WHLA-TV	LA CROSSE WI	199.5	LIC	BMLEDT	-20041013AAL
30	WHLA-DT	LA CROSSE WI	199.5	PLN	DTVPLN	-DTVP0809
31	DK54AT	BRAINERD MN	185.4	CP	BDISDTT	-20060922ACP
31	K31JZ-D	JACKSON MN	205.0	CP	BDCCDTT	-20070411ABT
31	WDMI-LP	MINNEAPOLIS MN	0.0	CP	BDISTTL	-20070622ADM
31	K31JY-D	ST. JAMES MN	142.7	CP MOD	BMPDTL	-20080512AFA
31	K31GH	HAYWARD WI	184.6	CP	BDFCDTT	-20060331BGD
30	K30FN-LD	STJAMES2 MN	142.6	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 32

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
30	KTCJ-LP	ST. CLOUD MN	BLDTL	-20080904AGG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
29	K29IF-D	FROST MN	197.3	CP MOD	BMPDTL	-20080116AAN
29	K29IF-D	FROST MN	197.3	LIC	BLDTL	-20080505ABD
29	K29EB	GRAND RAPIDS MN	222.3	CP	BDFCDTT	-20060331BGK
29	K29HU-D	GRANITE FALLS MN	168.6	CP	BDCCDTL	-20061019ABE
29	WFTC	MINNEAPOLIS MN	47.2	LIC	BLCT	-19910823KG
29	K29IE-D	ST. JAMES MN	159.4	LIC	BLDTL	-20080528AAZ
30	KCAU-DT	SIOUX CITY IA	373.0	PLN	DTVPLN	-DTVP0784
30	NEW	DULUTH MN	195.7	APP	BSFDTL	-20060630AIX
30	K30JL-D	GRANITE FALLS MN	168.6	CP	BDCCDTL	-20061018ADG
30	WTMS-LD	MINNEAPOLIS, ETC. MN	47.1	CP	BDCCDTL	-20061010ANC
30	K30FN	ST. JAMES MN	159.4	CP	BPTTL	-20080604AAR
30	WWAZ-TV	COLUMBUS WI	418.9	APP	BDRTCT	-20090223ABW
30	WHLA-TV	LA CROSSE WI	244.3	LIC	BMLEDT	-20041013AAL
30	WHLA-DT	LA CROSSE WI	244.3	PLN	DTVPLN	-DTVP0809
31	DK54AT	BRAINERD MN	138.3	CP	BDISDTT	-20060922ACP
31	K31JZ-D	JACKSON MN	223.8	CP	BDCCDTT	-20070411ABT
31	K31JY-D	ST. JAMES MN	159.4	CP MOD	BMPDTL	-20080512AFA
31	K31GH	HAYWARD WI	183.5	CP	BDFCDTT	-20060331BGD
30	K30FN-LD	STJAMES2 MN	159.4	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.
30	K30FZ	WILLMAR MN	BLTT -20000920ADB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
27	KRWF-DT	REDWOOD FALLS MN	83.6	PLN	DTVPLN -DTVP0674
29	K29IF-D	FROST MN	196.7	CP MOD	BMPDTL -20080116AAN
29	K29IF-D	FROST MN	196.7	LIC	BLDTL -20080505ABD
29	K29HU-D	GRANITE FALLS MN	58.2	CP	BDCCDTL -20061019ABE
29	K29IE-D	ST. JAMES MN	122.8	LIC	BLDTL -20080528AAZ
30	KCAU-DT	SIOUX CITY IA	302.1	PLN	DTVPLN -DTVP0784
30	NEW	DULUTH MN	288.7	APP	BSFDTL -20060630AIX
30	K30JL-D	GRANITE FALLS MN	58.2	CP	BDCCDTL -20061018ADG
30	WTMS-LD	MINNEAPOLIS, ETC. MN	140.7	CP	BDCCDTL -20061010ANC
30	KTCJ-LP	ST. CLOUD MN	116.8	LIC	BLDTL -20080904AGG
30	K30FN	ST. JAMES MN	123.0	CP	BPTTL -20080604AAR
30	WHLA-TV	LA CROSSE WI	328.4	LIC	BMLEDT -20041013AAL
30	WHLA-DT	LA CROSSE WI	328.4	PLN	DTVPLN -DTVP0809
31	KWCM-DT	APPLETON MN	75.0	PLN	DTVPLN -DTVP0827
31	DK54AT	BRAINERD MN	146.8	CP	BDISDTT -20060922ACP
31	K31JZ-D	JACKSON MN	173.8	CP	BDCCDTT -20070411ABT
31	K31JY-D	ST. JAMES MN	122.8	CP MOD	BMPDTL -20080512AFA
38	KEYC-DT	MANKATO MN	145.5	PLN	DTVPLN -DTVP1052
45	K45KG-D	ST. JAMES MN	123.0	CP	BDCCDTL -20061025AFD
30	K30FN-LD	STJAMES2 MN	123.0	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.
30	K35FM	NORFOLK NE	BLTT -19871015IC

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
22	WOWT-DT	OMAHA NE	136.2	PLN	DTVPLN -DTVP0495
23	KLKE-DT	ALBION NE	77.1	PLN	DTVPLN -DTVP0533
28	KSIN-DT	SIOUX CITY IA	102.0	PLN	DTVPLN -DTVP0706
28	KSIN-TV	SIOUX CITY IA	102.0	LIC	BLEDT -20050726AMC
29	K29GL	LINCOLN NE	157.4	CP	BDFCDTT -20060330ACT
30	K45EE	COUNCIL BLUFFS IA	152.9	APP	BPTTL -20020828AAW
30	KCAU-DT	SIOUX CITY IA	111.2	PLN	DTVPLN -DTVP0784
30	K30JL-D	GRANITE FALLS MN	340.2	CP	BDCCDTL -20061018ADG
30	K30FN	ST. JAMES MN	321.8	CP	BPTTL -20080604AAR
30	K30FV	CAMBRIDGE NE	307.7	APP	BDFCDTT -20090513ACJ
31	KLKN-DT	LINCOLN NE	127.5	PLN	DTVPLN -DTVP0833
34	KUSD-DT	VERMILLION SD	122.7	PLN	DTVPLN -DTVP0955
38	KXVO-DT	OMAHA NE	142.2	PLN	DTVPLN -DTVP1057
38	KXVO	OMAHA NE	142.1	CP	BPCDT -20090202AGZ
45	KMTV	OMAHA NE	136.5	CP	BPCDT -19991026ABT

45	KMTV-DT	OMAHA NE	136.5	PLN	DTVPLN	-DTVP1308
30	K30FN-LD	STJAMES2 MN	321.8	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 35

DTV Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
30	WHLA-DT	LA CROSSE WI	DTVPLN	-DTVP0809

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
29	WFTC	MINNEAPOLIS MN	197.1	PLN	DTVPLN	-NPLN1360
29	WAOV-DT	WAUSAU WI	182.0	PLN	DTVPLN	-DTVP0772
30	KCAU-DT	SIOUX CITY IA	416.7	PLN	DTVPLN	-DTVP0784
30	WMBD-DT	PEORIA IL	383.1	PLN	DTVPLN	-DTVP0785
30	WVCYTV	MILWAUKEE WI	290.7	PLN	DTVPLN	-NPLN1396
31	WHLATV	LA CROSSE WI	0.0	PLN	DTVPLN	-NPLN1418

Results for: 30A WI LA CROSSE DTVPLN DTVP0809 PLN

HAAT 347.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	314856	18061.7
not affected by terrain losses	308625	17602.1
lost to NTSC IX	591	79.2
lost to additional IX by ATV	0	0.0
lost to ATV IX only	0	0.0
lost to all IX	591	79.2

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
31	WHLATV	LA CROSSE WI	DTVPLN	-NPLN1418

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
24	KYIN	MASON CITY IA	127.3	PLN	DTVPLN	-NPLN1206
30	WHLA-DT	LA CROSSE WI	0.0	PLN	DTVPLN	-DTVP0809
31	KCCI-DT	DES MOINES IA	287.9	PLN	DTVPLN	-DTVP0821
31	WFLD-DT	CHICAGO IL	371.4	PLN	DTVPLN	-DTVP0822
31	WMBDTV	PEORIA IL	383.1	PLN	DTVPLN	-NPLN1405
31	KWCM-DT	APPLETON MN	397.2	PLN	DTVPLN	-DTVP0827
32	KRIN	WATERLOO IA	170.2	PLN	DTVPLN	-NPLN1428
32	WCCO-DT	MINNEAPOLIS MN	198.2	PLN	DTVPLN	-DTVP0868
39	WEAU-DT	EAU CLAIRE WI	100.9	PLN	DTVPLN	-DTVP1112
45	KVBMTV	MINNEAPOLIS MN	198.2	PLN	DTVPLN	-NPLN1684
46	KXLT-DT	ROCHESTER MN	86.7	PLN	DTVPLN	-DTVP1331

Results for: 31N WI LA CROSSE DTVPLN NPLN1418 PLN

	POPULATION	AREA (sq km)
within Noise Limited Contour	314856	18061.7
not affected by terrain losses	294421	16891.9

lost to NTSC IX	163	15.8
lost to additional IX by ATV	3361	448.7
lost to all IX	3524	464.5

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
30	WHLA-TV	LA CROSSE WI	BMLEDT	-20041013AAL

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
29	WFTC	MINNEAPOLIS MN	197.1	LIC	BLCT	-19910823KG
29	WAOW-DT	WAUSAU WI	182.0	PLN	DTVPLN	-DTVP0772
30	961001KU	DAVENPORT IA	269.7	APP	BPCT	-19961001KU
30	960710LA	DAVENPORT IA	261.3	APP	BPET	-19960710LA
30	KCAU-DT	SIOUX CITY IA	416.7	PLN	DTVPLN	-DTVP0784
30	WMBD-DT	PEORIA IL	383.1	PLN	DTVPLN	-DTVP0785
30	WMBD-TV	PEORIA IL	383.1	CP MOD	BMPCDT	-20060314ABP
31	WHLA-TV	LA CROSSE WI	0.0	LIC	BMLET	-20041013AAM
30	K30FN-LD	STJAMES2 MN	260.4	APP	USERRECORD-01	

Total scenarios = 3

Result key: 17
Scenario 1 Affected station 35 WHLA-TV
Before Analysis

Results for: 30A WI LA CROSSE BMLEDT 20041013AAL LIC
HAAT 345.0 m, ATV ERP 307.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	416354	26719.8
not affected by terrain losses	395586	25583.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	0	0.0
lost to ATV IX only	0	0.0
lost to all IX	0	0.0

Potential Interfering Stations Included in above Scenario 1

After Analysis

Results for: 30A WI LA CROSSE BMLEDT 20041013AAL LIC
HAAT 345.0 m, ATV ERP 307.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	416354	26719.8
not affected by terrain losses	395586	25583.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	101	8.9
lost to ATV IX only	101	8.9
lost to all IX	101	8.9

Potential Interfering Stations Included in above Scenario 1

30A MN STJAMES2 USERRECORD01 APP

Percent new IX = 0.0328%

Result key: 18
Scenario 2 Affected station 35 WHLA-TV
Before Analysis

Results for: 30A WI LA CROSSE BMLEDT 20041013AAL LIC
HAAT 345.0 m, ATV ERP 307.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	416354	26719.8
not affected by terrain losses	395586	25583.7
lost to NTSC IX	1220	165.4
lost to additional IX by ATV	0	0.0
lost to ATV IX only	0	0.0
lost to all IX	1220	165.4

Potential Interfering Stations Included in above Scenario 2

30N IA DAVENPORT BPCT 19961001KU APP

After Analysis

Results for: 30A WI LA CROSSE BMLEDT 20041013AAL LIC
HAAT 345.0 m, ATV ERP 307.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	416354	26719.8
not affected by terrain losses	395586	25583.7
lost to NTSC IX	1220	165.4
lost to additional IX by ATV	90	5.9
lost to ATV IX only	101	8.9
lost to all IX	1310	171.4

Potential Interfering Stations Included in above Scenario 2

30N IA DAVENPORT BPCT 19961001KU APP
30A MN STJAMES2 USERRECORD01 APP

Percent new IX = 0.0292%

Result key: 19
Scenario 3 Affected station 35 WHLA-TV
Before Analysis

Results for: 30A WI LA CROSSE BMLEDT 20041013AAL LIC
HAAT 345.0 m, ATV ERP 307.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	416354	26719.8
not affected by terrain losses	395586	25583.7
lost to NTSC IX	999	144.6
lost to additional IX by ATV	0	0.0
lost to ATV IX only	0	0.0
lost to all IX	999	144.6

Potential Interfering Stations Included in above Scenario 3

30N IA DAVENPORT BPET 19960710LA APP

After Analysis

Results for: 30A WI LA CROSSE BMLEDT 20041013AAL LIC
HAAT 345.0 m, ATV ERP 307.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	416354	26719.8
not affected by terrain losses	395586	25583.7
lost to NTSC IX	999	144.6
lost to additional IX by ATV	90	5.9
lost to ATV IX only	101	8.9
lost to all IX	1089	150.6

Potential Interfering Stations Included in above Scenario 3

30N IA DAVENPORT	BPET	19960710LA	APP
30A MN STJAMES2	USERRECORD01		APP

Percent new IX = 0.0292%

Worst case new IX 0.0328% Scenario 1

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Analysis of Interference to Affected Station 36

DTV Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
31	KWCM-DT	APPLETON MN	DTVPLN	-DTVP0827

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
31	KCCI-DT	DES MOINES IA	419.6	PLN	DTVPLN	-DTVP0821
31	KFYR-DT	BISMARCK ND	404.8	PLN	DTVPLN	-DTVP0832
31	WHLATV	LA CROSSE WI	397.2	PLN	DTVPLN	-NPLN1418
32	WCCO-DT	MINNEAPOLIS MN	224.7	PLN	DTVPLN	-DTVP0868
32	KELO-DT	SIOUX FALLS SD	188.1	PLN	DTVPLN	-DTVP0881

Results for: 31A MN APPLETON DTVPLN DTVP0827 PLN
HAAT 381.0 m, ATV ERP 697.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	243995	32850.4
not affected by terrain losses	243165	32742.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	92	56.4
lost to ATV IX only	92	56.4
lost to all IX	92	56.4

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
10	KWCMTV	APPLETON MN	DTVPLN	-NPLN0658

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
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09	KABYTV	ABERDEEN SD	148.4	PLN	DTVPLN	-NPLN0622
10	WDIOTV	DULUTH MN	349.5	PLN	DTVPLN	-NPLN0659
10	KTTC	ROCHESTER MN	334.8	PLN	DTVPLN	-NPLN0660
10	KBRR	THIEF RIVER FALLS MN	318.5	PLN	DTVPLN	-NPLN0661
10	KTSDTV	PIERRE SD	314.7	PLN	DTVPLN	-NPLN0681
11	KELOTV	SIOUX FALLS SD	188.1	PLN	DTVPLN	-NPLN0740

Results for: 10N MN APPLETON

	POPULATION	AREA (sq km)
within Noise Limited Contour	243984	32847.4
not affected by terrain losses	221192	31072.5
lost to NTSC IX	20079	2961.2
lost to additional IX by ATV	0	0.0
lost to all IX	20079	2961.2

Analysis of current record

Channel	Call	City/State	Application Ref. No.
31	KWCM-TV	APPLETON MN	BLEDT -20060622ABM

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
31	KCCI	DES MOINES IA	419.6	LIC	BLCDDT -20050628ABX
31	KCCI-DT	DES MOINES IA	419.6	PLN	DTVPLN -DTVP0821
31	NEW	HIBBING MN	339.6	LIC	BPRM -20000717AEU
31	KFYR-DT	BISMARCK ND	404.8	PLN	DTVPLN -DTVP0832
31	WHLA-TV	LA CROSSE WI	397.2	LIC	BMLET -20041013AAM
32	WCCO-DT	MINNEAPOLIS MN	224.7	PLN	DTVPLN -DTVP0868
32	KELO-DT	SIOUX FALLS SD	188.1	PLN	DTVPLN -DTVP0881
30	K30FN-LD	STJAMES2 MN	162.0	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.
31	K31EF	FROST MN	BLTTL -19950314IG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
24	KYIN	MASON CITY IA	91.6	LIC	BLET -19860923KJ
30	K30JL-D	GRANITE FALLS MN	188.8	CP	BDCCDTL -20061018ADG
30	WTMS-LD	MINNEAPOLIS, ETC. MN	163.1	CP	BDCCDTL -20061010ANC
30	KTCJ-LP	ST. CLOUD MN	197.3	LIC	BLDTL -20080904AGG
30	K30FN	ST. JAMES MN	78.8	CP	BPTTL -20080604AAR
31	KCCI	DES MOINES IA	199.0	LIC	BLCDDT -20050628ABX
31	KCCI-DT	DES MOINES IA	199.0	PLN	DTVPLN -DTVP0821
31	KWCM-DT	APPLETON MN	240.8	PLN	DTVPLN -DTVP0827
31	DK54AT	BRAINERD MN	318.1	CP	BDISDTT -20060922ACP
31	K31JZ-D	JACKSON MN	85.6	CP	BDCCDTT -20070411ABT
31	K31JY-D	ST. JAMES MN	79.0	CP MOD	BMPDTL -20080512AFA
31	K31GH	HAYWARD WI	334.0	CP	BDFCDTT -20060331BGD

31	WHLA-TV	LA CROSSE WI	207.2	LIC	BMLET	-20041013AAM
32	K32HY-D	FROST MN	0.0	CP	BDCCDTL	-20061020AAM
32	K32GX-D	ST. JAMES MN	78.8	LIC	BLDTL	-20080505AAZ
33	KAAL-DT	AUSTIN MN	62.6	PLN	DTVPLN	-DTVP0905
38	KEYC-DT	MANKATO MN	55.0	PLN	DTVPLN	-DTVP1052
46	KXLT-DT	ROCHESTER MN	132.9	PLN	DTVPLN	-DTVP1331
46	KXLT-TV	ROCHESTER MN	113.1	CP MOD	BMPCDT	-20060615ABX
30	K30FN-LD	STJAMES2 MN	78.8	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 38

Analysis of current record

Channel	Call	City/State	Application Ref. No.
31	K31JZ-D	JACKSON MN	BDCCDTT -20070411ABT

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
30	K30JL-D	GRANITE FALLS MN	141.5	CP	BDCCDTL -20061018ADG
30	WTMS-LD	MINNEAPOLIS, ETC. MN	205.0	CP	BDCCDTL -20061010ANC
30	KTCJ-LP	ST. CLOUD MN	223.8	LIC	BLDTL -20080904AGG
30	K30FN	ST. JAMES MN	64.4	CP	BPTTL -20080604AAR
31	KCCI	DES MOINES IA	228.7	LIC	BLCDDT -20050628ABX
31	KCCI-DT	DES MOINES IA	228.7	PLN	DTVPLN -DTVP0821
31	KWCM-DT	APPLETON MN	191.4	PLN	DTVPLN -DTVP0827
31	DK54AT	BRAINERD MN	316.1	CP	BDISDTT -20060922ACP
31	K31JY-D	ST. JAMES MN	64.3	CP MOD	BMPDTL -20080512AFA
31	KLKN-DT	LINCOLN NE	357.2	PLN	DTVPLN -DTVP0833
31	K31GH	HAYWARD WI	388.4	CP	BDFCDTT -20060331BGD
31	WHLA-TV	LA CROSSE WI	292.0	LIC	BMLET -20041013AAM
32	K32HY-D	FROST MN	85.6	CP	BDCCDTL -20061020AAM
32	K32GX-D	ST. JAMES MN	64.4	LIC	BLDTL -20080505AAZ
32	KELO-DT	SIOUX FALLS SD	124.6	PLN	DTVPLN -DTVP0881
30	K30FN-LD	STJAMES2 MN	64.4	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.
31	WDMI-LP	MINNEAPOLIS MN	BDISTTL -20070622ADM

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
27	WHWC-DT	MENOMONIE WI	111.0	PLN	DTVPLN -DTVP0697
27	WHWC-TV	MENOMONIE WI	111.0	LIC	BLEDT -20040824AAF
28	WHWC-TV	MENOMONIE WI	111.0	LIC	BMLET -20021118ACH

28	WHWC-TV	MENOMONIE WI	111.0	APP	BSTA	-20070412AAG
29	WFTC	MINNEAPOLIS MN	14.8	LIC	BLCT	-19910823KG
30	K30JL-D	GRANITE FALLS MN	182.7	CP	BDCCDTL	-20061018ADG
30	WTMS-LD	MINNEAPOLIS, ETC. MN	0.0	CP	BDCCDTL	-20061010ANC
30	KTCJ-LP	ST. CLOUD MN	47.1	LIC	BLDTL	-20080904AGG
30	K30FN	ST. JAMES MN	142.6	CP	BPTTL	-20080604AAR
31	KCCI	DES MOINES IA	353.1	LIC	BLCDT	-20050628ABX
31	KCCI-DT	DES MOINES IA	353.1	PLN	DTVPLN	-DTVP0821
31	KWCM-DT	APPLETON MN	215.2	PLN	DTVPLN	-DTVP0827
31	DK54AT	BRAINERD MN	185.4	CP	BDISDTT	-20060922ACP
31	NEW	HIBBING MN	268.5	LIC	BPRM	-20000717AEU
31	K31JZ-D	JACKSON MN	205.0	CP	BDCCDTT	-20070411ABT
31	K31JY-D	ST. JAMES MN	142.7	CP MOD	BMPDTL	-20080512AFA
31	K31GH	HAYWARD WI	184.6	CP	BDFCDTT	-20060331BGD
31	K31GH	HAYWARD WI	184.6	LIC	BLTTL	-20020729AAS
31	WHLA-TV	LA CROSSE WI	199.5	LIC	BMLET	-20041013AAM
32	K32HY-D	FROST MN	163.1	CP	BDCCDTL	-20061020AAM
32	WCCO-DT	MINNEAPOLIS MN	14.2	PLN	DTVPLN	-DTVP0868
32	K32GX-D	ST. JAMES MN	142.6	LIC	BLDTL	-20080505AAZ
34	KTCA-DT	ST. PAUL MN	14.8	PLN	DTVPLN	-DTVP0941
35	KARE	MINNEAPOLIS MN	14.2	LIC	BLCDT	-20010917ABZ
35	KARE-DT	MINNEAPOLIS MN	14.2	PLN	DTVPLN	-DTVP0980
45	KSTC-TV	MINNEAPOLIS-ST. PAUL MN	14.2	LIC	BLCT	-20020318AAJ
46	KXLT-DT	ROCHESTER MN	124.6	PLN	DTVPLN	-DTVP1331
30	K30FN-LD	STJAMES2 MN	142.6	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.
31	K31JY-D	ST. JAMES MN	BMPDTL	-20080512AFA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
30	K30JL-D	GRANITE FALLS MN	109.8	CP	BDCCDTL	-20061018ADG
30	WTMS-LD	MINNEAPOLIS, ETC. MN	142.7	CP	BDCCDTL	-20061010ANC
30	KTCJ-LP	ST. CLOUD MN	159.4	LIC	BLDTL	-20080904AGG
30	K30FN	ST. JAMES MN	0.3	CP	BPTTL	-20080604AAR
31	KCCI	DES MOINES IA	267.5	LIC	BLCDT	-20050628ABX
31	KCCI-DT	DES MOINES IA	267.5	PLN	DTVPLN	-DTVP0821
31	KWCM-DT	APPLETON MN	161.8	PLN	DTVPLN	-DTVP0827
31	DK54AT	BRAINERD MN	257.5	CP	BDISDTT	-20060922ACP
31	NEW	HIBBING MN	385.5	LIC	BPRM	-20000717AEU
31	K31JZ-D	JACKSON MN	64.3	CP	BDCCDTT	-20070411ABT
31	K31GH	HAYWARD WI	327.2	CP	BDFCDTT	-20060331BGD
31	WHLA-TV	LA CROSSE WI	260.6	LIC	BMLET	-20041013AAM
32	K32HY-D	FROST MN	79.0	CP	BDCCDTL	-20061020AAM
32	K32GX-D	ST. JAMES MN	0.3	LIC	BLDTL	-20080505AAZ
30	K30FN-LD	STJAMES2 MN	0.3	APP	USERRECORD-01	

Total scenarios = 2

Result key: 20
Scenario 1 Affected station 40 K31JY-D
Before Analysis

Results for: 31A MN ST. JAMES BMPDTL 20080512AFA CP

HAAT 1.0 m, ATV ERP 1.5 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	52537	4460.8
not affected by terrain losses	52537	4460.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2604	189.2
lost to ATV IX only	2604	189.2
lost to all IX	2604	189.2

Potential Interfering Stations Included in above Scenario 1

31A MN JACKSON	BDCCDTT	20070411ABT	CP
32A MN ST. JAMES	BLDTL	20080505AAZ	LIC

After Analysis

Results for: 31A MN ST. JAMES BMPDTL 20080512AFA CP

HAAT 1.0 m, ATV ERP 1.5 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	52537	4460.8
not affected by terrain losses	52537	4460.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	22962	1760.3
lost to ATV IX only	22962	1760.3
lost to all IX	22962	1760.3

Potential Interfering Stations Included in above Scenario 1

31A MN JACKSON	BDCCDTT	20070411ABT	CP
32A MN ST. JAMES	BLDTL	20080505AAZ	LIC
30A MN STJAMES2	USERRECORD01		APP

The following station failed the de minimis interference criteria.

30D MN STJAMES2 USERRECORD01
ERP 15.00 kW HAAT 302.0 m RCAMSL 615.0 m
Antenna none

Due to interference to the following station and scenario: 1

31D MN ST. JAMES BMPDTL 20080512AFA
ERP 1.50 kW HAAT 1.0 m RCAMSL 496.0 m
Antenna CDB 99999999999999

Percent Service lost without proposal:	0.0	to BMPDTL	20080512AFA
Percent Service lost with proposal:	40.8	to BMPDTL	20080512AFA

Result key: 21
Scenario 2 Affected station 40 K31JY-D
Before Analysis

Results for: 31A MN ST. JAMES BMPDTL 20080512AFA CP
HAAT 1.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	52537	4460.8
not affected by terrain losses	52537	4460.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2604	189.2
lost to ATV IX only	2604	189.2
lost to all IX	2604	189.2

Potential Interfering Stations Included in above Scenario 2

31A MN JACKSON	BDCCDTT	20070411ABT	CP
32A MN ST. JAMES	BLDTL	20080505AAZ	LIC

After Analysis

Results for: 31A MN ST. JAMES BMPDTL 20080512AFA CP
HAAT 1.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	52537	4460.8
not affected by terrain losses	52537	4460.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	22962	1760.3
lost to ATV IX only	22962	1760.3
lost to all IX	22962	1760.3

Potential Interfering Stations Included in above Scenario 2

31A MN JACKSON	BDCCDTT	20070411ABT	CP
32A MN ST. JAMES	BLDTL	20080505AAZ	LIC
30A MN STJAMES2	USERRECORD01		APP

The following station failed the de minimis interference criteria.

30D MN STJAMES2 USERRECORD01
ERP 15.00 kW HAAT 302.0 m RCAMSL 615.0 m
Antenna none

Due to interference to the following station and scenario: 2

31D MN ST. JAMES BMPDTL 20080512AFA
ERP 1.50 kW HAAT 1.0 m RCAMSL 496.0 m
Antenna CDB 9999999999999999

Percent Service lost without proposal:	0.0	to BMPDTL	20080512AFA
Percent Service lost with proposal:	40.8	to BMPDTL	20080512AFA

Worst case new IX 40.7706% Scenario 1

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Analysis of Interference to Affected Station 41

Analysis of current record

Channel	Call	City/State	Application Ref. No.
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32 K32DR GRANITE FALLS MN BLTTL -19940517JE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
24	KCCO-DT	ALEXANDRIA MN	103.7	PLN	DTVPLN	-DTVP0572
30	K30FN	ST. JAMES MN	110.1	CP	BPTTL	-20080604AAR
31	KWCM-DT	APPLETON MN	52.1	PLN	DTVPLN	-DTVP0827
31	DK54AT	BRAINERD MN	199.7	CP	BDISDTT	-20060922ACP
31	K31JZ-D	JACKSON MN	141.5	CP	BDCCDTT	-20070411ABT
31	K31JY-D	ST. JAMES MN	109.8	CP MOD	BMPDTL	-20080512AFA
32	K32ID-D	DES MOINES IA	384.6	CP	BDCCDTL	-20061030AKM
32	K32HY-D	FROST MN	188.8	CP	BDCCDTL	-20061020AAM
32	WCCO-DT	MINNEAPOLIS MN	194.2	PLN	DTVPLN	-DTVP0868
32	K32GX-D	ST. JAMES MN	110.1	LIC	BLDTL	-20080505AAZ
32	KBRR-DR	THIEF RIVER FALLS MN	362.7	LIC	BPRM	-20000328ABU
32	K53GC	NELIGH NE	364.8	CP	BDISDTT	-20060329ANK
32	KELO-DT	SIOUX FALLS SD	161.9	PLN	DTVPLN	-DTVP0881
33	K33JK-D	GRANITE FALLS MN	0.0	CP	BDCCDTL	-20061019ABF
33	K33JX-D	ST. JAMES MN	109.8	CP MOD	BMPDTL	-20080512AEZ
36	KSAXDR	ALEXANDRIA MN	104.4	LIC	BPRM	-20010423AFQ
40	NEW -DT	SIOUX FALLS SD	133.2	PLN	DTVPLN	-DTVP1140
47	K47EA	GRANITE FALLS MN	0.0	LIC	BLTTL	-19930917JD
47	K47IC	MILBANK SD	118.0	CP	BDFCDTT	-20060331AYC
30	K30FN-LD	STJAMES2 MN	110.1	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 42

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
33	K33AB	SIBLEY, ETC. IA	BLTT	-19790731IA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
25	KTIN-DT	FORT DODGE IA	121.1	PLN	DTVPLN	-DTVP0600
25	KTIN	FORT DODGE IA	121.1	LIC	BLEDT	-20070822ACB
26	KDLT-DT	MITCHELL SD	139.5	PLN	DTVPLN	-DTVP0652
29	KSFY-DT	SIOUX FALLS SD	70.9	PLN	DTVPLN	-DTVP0765
30	KCAU-DT	SIOUX CITY IA	101.6	PLN	DTVPLN	-DTVP0784
30	K30FN	ST. JAMES MN	116.5	CP	BPTTL	-20080604AAR
32	K32HY-D	FROST MN	141.9	CP	BDCCDTL	-20061020AAM
32	K32GX-D	ST. JAMES MN	116.5	LIC	BLDTL	-20080505AAZ
32	KELO-DT	SIOUX FALLS SD	70.9	PLN	DTVPLN	-DTVP0881
33	KBIN-TV	COUNCIL BLUFFS IA	239.2	LIC	BLEDT	-20050711ABX
33	KBIN-DT	COUNCIL BLUFFS IA	239.2	PLN	DTVPLN	-DTVP0900
33	KAAL	MASON CITY IA	172.0	APP	BDRTCT	-20090515AAW
33	KAAL-DT	AUSTIN MN	204.5	PLN	DTVPLN	-DTVP0905
33	K33JK-D	GRANITE FALLS MN	156.0	CP	BDCCDTL	-20061019ABF
33	K33JX-D	ST. JAMES MN	116.4	CP MOD	BMPDTL	-20080512AEZ

33	DK57CN	WABASHA MN	307.1	CP	BDISDTT	-20071128AAS
33	K33AC-D	PAWNEE CITY NE	362.2	LIC	BLDTT	-20081114ACQ
33	K33GX	SPRINGFIELD SD	198.7	CP	BDFCDTT	-20060331BBJ
34	KBVK-LD	SPENCER IA	47.6	CP	BDCCDTL	-20070508AAV
34	K34JZ-D	FROST MN	141.9	CP MOD	BMPDTL	-20080226AAO
34	K34JZ-D	FROST MN	141.9	LIC	BLDTL	-20080505ACC
34	K34JF-D	GRANITE FALLS MN	156.0	CP	BDCCDTL	-20061019ABH
34	K34JY-D	JACKSON MN	59.1	CP	BDCCDTL	-20070503AAV
34	K34JX-D	ST. JAMES MN	116.5	LIC	BLDTL	-20080505AAX
34	K34IB-D	DECATUR NE	162.5	LIC	BLDTT	-20081125APS
34	KUSD-DT	VERMILLION SD	98.5	PLN	DTVPLN	-DTVP0955
40	NEW -DT	SIOUX FALLS SD	92.1	PLN	DTVPLN	-DTVP1140
41	KTIV-DT	SIOUX CITY IA	101.6	PLN	DTVPLN	-DTVP1158
41	KTIV	SIOUX CITY IA	101.2	CP	BPCDT	-19991101AIH
47	KDLT-TV	SIOUX FALLS SD	72.3	LIC	BLCDDT	-20050829AAT
47	NEW -DT	SIOUX FALLS SD	72.3	PLN	DTVPLN	-DTVP1372
48	K48KX-D	FROST MN	141.9	CP	BDCCDTL	-20061019ACR
30	K30FN-LD	STJAMES2 MN	116.5	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 43

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
33	K33AB	SIBLEY, ETC. IA	BPTT	-20060322ACK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
25	KTIN-DT	FORT DODGE IA	121.1	PLN	DTVPLN	-DTVP0600
25	KTIN	FORT DODGE IA	121.1	LIC	BLEDT	-20070822ACB
26	KDLT-DT	MITCHELL SD	139.5	PLN	DTVPLN	-DTVP0652
29	KSFY-DT	SIOUX FALLS SD	70.9	PLN	DTVPLN	-DTVP0765
30	KCAU-DT	SIOUX CITY IA	101.6	PLN	DTVPLN	-DTVP0784
30	K30FN	ST. JAMES MN	116.5	CP	BPTTL	-20080604AAR
32	K32HY-D	FROST MN	141.9	CP	BDCCDTL	-20061020AAM
32	K32GX-D	ST. JAMES MN	116.5	LIC	BLDTL	-20080505AAZ
32	KELO-DT	SIOUX FALLS SD	70.9	PLN	DTVPLN	-DTVP0881
33	KBIN-TV	COUNCIL BLUFFS IA	239.2	LIC	BLEDT	-20050711ABX
33	KBIN-DT	COUNCIL BLUFFS IA	239.2	PLN	DTVPLN	-DTVP0900
33	KAAL	MASON CITY IA	172.0	APP	BDRTCT	-20090515AAW
33	KAAL-DT	AUSTIN MN	204.5	PLN	DTVPLN	-DTVP0905
33	K33JK-D	GRANITE FALLS MN	156.0	CP	BDCCDTL	-20061019ABF
33	K33JX-D	ST. JAMES MN	116.4	CP MOD	BMPDTL	-20080512AEZ
33	DK57CN	WABASHA MN	307.1	CP	BDISDTT	-20071128AAS
33	K33AC-D	PAWNEE CITY NE	362.2	LIC	BLDTT	-20081114ACQ
33	K33GX	SPRINGFIELD SD	198.7	CP	BDFCDTT	-20060331BBJ
34	KBVK-LD	SPENCER IA	47.6	CP	BDCCDTL	-20070508AAV
34	K34JZ-D	FROST MN	141.9	CP MOD	BMPDTL	-20080226AAO
34	K34JZ-D	FROST MN	141.9	LIC	BLDTL	-20080505ACC
34	K34JF-D	GRANITE FALLS MN	156.0	CP	BDCCDTL	-20061019ABH

34	K34JY-D	JACKSON MN	59.1	CP	BDCCDTL	-20070503AAV
34	K34JX-D	ST. JAMES MN	116.5	LIC	BLDTL	-20080505AAX
34	K34IB-D	DECATUR NE	162.5	LIC	BLDTT	-20081125APS
34	KUSD-DT	VERMILLION SD	98.5	PLN	DTVPLN	-DTVP0955
36	KWSD	SIOUX FALLS SD	73.6	LIC	BLCT	-20001108ABE
40	NEW -DT	SIOUX FALLS SD	92.1	PLN	DTVPLN	-DTVP1140
41	KTIV-DT	SIOUX CITY IA	101.6	PLN	DTVPLN	-DTVP1158
41	KTIV	SIOUX CITY IA	101.2	CP	BPCDT	-19991101AIH
47	KDLT-TV	SIOUX FALLS SD	72.3	LIC	BLCDT	-20050829AAT
47	NEW -DT	SIOUX FALLS SD	72.3	PLN	DTVPLN	-DTVP1372
48	K48KX-D	FROST MN	141.9	CP	BDCCDTL	-20061019ACR
30	K30FN-LD	STJAMES2 MN	116.5	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 44

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
34	K34HO	WILLMAR MN	BLTTL	-20040901ACS

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
27	KRWF-DT	REDWOOD FALLS MN	83.6	PLN	DTVPLN	-DTVP0674
30	K30FN	ST. JAMES MN	122.9	CP	BPTTL	-20080604AAR
31	KWCM-DT	APPLETON MN	75.0	PLN	DTVPLN	-DTVP0827
33	K33JK-D	GRANITE FALLS MN	58.3	CP	BDCCDTL	-20061019ABF
33	K33JX-D	ST. JAMES MN	122.8	CP MOD	BMPDTL	-20080512AEZ
34	KEFB	AMES IA	369.3	LIC	BLET	-20051125ACY
34	KBVK-LD	SPENCER IA	215.3	CP	BDCCDTL	-20070508AAV
34	K34JZ-D	FROST MN	196.7	CP MOD	BMPDTL	-20080226AAO
34	K34JZ-D	FROST MN	196.7	LIC	BLDTL	-20080505ACC
34	K34JF-D	GRANITE FALLS MN	58.3	CP	BDCCDTL	-20061019ABH
34	K34JY-D	JACKSON MN	173.8	CP	BDCCDTL	-20070503AAV
34	K34JX-D	ST. JAMES MN	122.9	LIC	BLDTL	-20080505AAX
34	KTCA-DT	ST. PAUL MN	151.0	PLN	DTVPLN	-DTVP0941
34	K34IR-D	WALKER MN	217.2	CP	BDCCDTT	-20060929BHS
34	K34IB-D	DECATUR NE	364.6	LIC	BLDTT	-20081125APS
34	KUSD-DT	VERMILLION SD	273.2	PLN	DTVPLN	-DTVP0955
35	K35IU-D	FROST MN	196.7	CP	BDCCDTL	-20061020AAL
35	NEW	ST. PAUL MN	140.6	APP	BDCCDTL	-20061030AMP
35	K35GR	BADGER SD	188.8	CP	BDFCDTT	-20060331AZR
36	KSAXDR	ALEXANDRIA MN	60.2	LIC	BPRM	-20010423AFQ
38	KEYC-DT	MANKATO MN	145.5	PLN	DTVPLN	-DTVP1052
49	K49KM-D	GRANITE FALLS MN	58.3	CP	BDCCDTL	-20070517AAB
30	K30FN-LD	STJAMES2 MN	122.9	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 45

Analysis of current record

Channel	Call	City/State	Application Ref. No.
30	K30FN-LD	STJAMES2 MN	USERRECORD-01

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
29	K29IF-D	FROST MN	78.8	CP MOD	BMPDTL -20080116AAN
29	K29IF-D	FROST MN	78.8	LIC	BLDTL -20080505ABD
29	K29HU-D	GRANITE FALLS MN	110.1	CP	BDCCDTL -20061019ABE
29	K29IE-D	ST. JAMES MN	0.3	LIC	BLDTL -20080528AAZ
30	KCAU-DT	SIOUX CITY IA	214.6	PLN	DTVPLN -DTVP0784
30	NEW	DULUTH MN	354.9	APP	BSFDTL -20060630AIX
30	K30JL-D	GRANITE FALLS MN	110.1	CP	BDCCDTL -20061018ADG
30	WTMS-LD	MINNEAPOLIS, ETC. MN	142.6	CP	BDCCDTL -20061010ANC
30	KTCJ-LP	ST. CLOUD MN	159.4	LIC	BLDTL -20080904AGG
30	WHLA-TV	LA CROSSE WI	260.4	LIC	BMLEDT -20041013AAL
30	WHLA-DT	LA CROSSE WI	260.4	PLN	DTVPLN -DTVP0809
31	K31JZ-D	JACKSON MN	64.4	CP	BDCCDTT -20070411ABT
31	K31JY-D	ST. JAMES MN	0.3	CP MOD	BMPDTL -20080512AFA

Total scenarios = 2

Result key: 22

Scenario 1 Affected station 45 K30FN-LD
Before Analysis

Results for: 30A MN STJAMES2 USERRECORD01 APP

HAAT 302.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	158119	9985.2
not affected by terrain losses	158119	9985.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	175	6.9
lost to ATV IX only	175	6.9
lost to all IX	175	6.9

Potential Interfering Stations Included in above Scenario 1

29A MN FROST	BMPDTL	20080116AAN	CP
30A IA SIOUX CITY	DTVPLN	DTVP0784	PLN

Result key: 23

Scenario 2 Affected station 45 K30FN-LD
Before Analysis

Results for: 30A MN STJAMES2 USERRECORD01 APP

HAAT 302.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	158119	9985.2
not affected by terrain losses	158119	9985.2

lost to NTSC IX	0	0.0
lost to additional IX by ATV	175	6.9
lost to ATV IX only	175	6.9
lost to all IX	175	6.9

Potential Interfering Stations Included in above Scenario 2

29A MN FROST	BLDTL	20080505ABD	LIC
30A IA SIOUX CITY	DTVPLN	DTVP0784	PLN

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