

EXHIBIT 11
Interference Analysis
W25DW
Facility ID No. 61692

This Technical Exhibit is attached to FCC Form 346 in support of the Applicant's request for a Digital Flashcut. The proposed modified operational parameters for W25DW are as follows:

Channel	25
Out-of-channel Emission Mask:	STINGENT
Antenna radiation center height above ground level:	370 meters
Antenna Rotation:	223 degrees
Maximum effective radiated power:	12.5 KW
Antenna type and model #:	MCI 955532
Transmitter Site	41-53-06 N 87-37-18W
Antenna Structure Registration	1232992

A study has been conducted using the provisions of sections 74.703 74.705, 74.706, 74.707, 74.708 and 74.709. This study indicates that the proposal will not create prohibited interference with other existing NTSC full power, DTV, LPTV, or Land Mobile facilities. This proposed facility complies with all interference protection requirements.

2000 Census data selected
TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 02-13-2009 Time: 15:23:17

Record Selected for Analysis

NEW BSFDTL -20090101NNN CHAMPAIGN-URBANA IL US
Channel 25 ERP 012.5 kW HAAT 00369 m RCAMSL 00550 m
Latitude 041-53-6 Longitude 087 -37-18
Status APP Zone 0 Border Offset
Dir Antenna Make CDB Model 0000000084317 Beam tilt N Ref Azimuth 223
Last update 00000000 Cutoff date 00000000 Docket
Comments
Applicant Marcia Cohen

Cell Size for Service Analysis 1.0 km/side

Distance Increments for Longley-Rice Analysis 1.00 km

Not full service station

Facility meets maximum power limit

Azimuth (Deg)	ERP (kW)	HAAT (m)	51.0 dBu F(50,90) (km)
0.0	0.001	374.0	10.4
45.0	0.001	374.0	10.4
90.0	0.001	374.0	10.4
135.0	0.002	374.0	11.7
180.0	3.158	370.1	50.6
225.0	12.336	368.3	57.8
270.0	2.326	364.9	48.6
315.0	0.001	369.0	10.4

Contour Overlap to Proposed Station

Station
W52BR 25 ARBURY HILLS IL BLTTL20080609ABO

Station inside contour of Digital LPTV station
NEW 25 CHAMPAIGN-URBANA IL BSFDTL 20090101NNN

Contour Overlap Evaluation to Proposed Station Complete

Proposed facility OK to FCC Monitoring Stations

Proposed facility OK toward West Virginia quite zone

Proposed facility OK toward Table Mountain

Proposed facility is within the Canadian coordination distance
Distance to border = 368.4km

Proposed facility is beyond the Mexican coordination distance

Proposed station is OK toward AM broadcast stations

Start of Interference Analysis

Proposed Station				
Channel	Call	City/State	ARN	
25	NEW	CHAMPAIGN-URBANA IL	BSFDTL	20090101NNN

Stations Potentially Affected by Proposed Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
17	WTVO	ROCKFORD IL	135.4	LIC	BMLCT -20021024AAY
18	WVTW	MILWAUKEE WI	136.7	LIC	BLCT -19870804KE
18	W18AT	GARY IN	39.2	LIC	BLTTL -19920330IQ
18	W18CF	ELKHART IN	138.2	LIC	BLTT -20001011AEF
22	WSBT-TV	SOUTH BEND IN	120.2	LIC	BLCT -19880523KH
22	WSBT-TV	SOUTH BEND IN	120.2	CP	BPCT -20050613AFT
22	W22AJ	ARLINGTON HEIGHTS IL	40.9	LIC	BLTT -19991020AAO
23	WFBT-CA	CHICAGO IL	1.4	LIC	BLTTA -20040129AOW
23	WIFR	FREEPORT IL	135.7	LIC	BMLCT -20040615ABU
23	WWME-CA	CHICAGO IL	1.4	STA	BSTA -20041208ABO
24	W24AJ	AURORA IL	75.5	LIC	BLTTL -19990716JA
24	WTLJ-DT	MUSKEGON MI	184.7	LIC	BLCDT -20051115ABP
24	W24AW	VALPARAISO IN	63.9	CP	BDFCDTL -20060331AFL
24	WCGV-TV	MILWAUKEE WI	135.6	LIC	BLCT -19920902KF
24	W24AW	VALPARAISO IN	63.9	LIC	BLTTL -19921102JE
25	WOGC-CA	HOLLAND MI	171.6	LIC	BLTTA -20020812ACT
25	WOGC-CA	HOLLAND MI	171.6	CP	BDFCDTA -20060330ALR
25	KWKB-DT	IOWA CITY IA	309.6	LIC	BLCDT -20070130AJQ
25	KWKB	IOWA CITY IA	309.6	CP	BPCDT -20080620AFU
25	WEEK-TV	PEORIA IL	213.0	CP	BPCDT -20080409ABM
25	WRTV-DT	INDIANAPOLIS IN	250.9	LIC	BMLCDT -20050414ABF
25	WCGV-DT	MILWAUKEE WI	136.5	CP MOD	BMPCDT -20010920AAK
25	WEEK-TV	PEORIA IL	213.0	LIC	BLCT -20030523AFG
25	WEYI-TV	SAGINAW MI	352.0	LIC	BLCT -20040123APE
25	WLAX	LA CROSSE WI	372.7	LIC	BLCT -20000314AAA
25	WSOT-LP	MARION IN	217.9	LIC	BLTTL -19901224JK
25	W25CU	TRAVERSE CITY MI	355.7	LIC	BLTTL -20010802AAI
25	NEW	QUINCY IL	376.9	CP	BNPTTL -20000831AVU
25	W52BR	ARBURY HILLS IL	0.0	LIC	BLTTL -20080609ABO
25	WMWB-LP	SOUTH BEND IN	122.8	LIC	BLTTL -20021010AAP
25	W25CL	ROCKFORD IL	126.8	LIC	BLTT -20020307ABP
25	WOTH-LP	CINCINNATI OH	404.6	LIC	BLTTL -20050628AAX
25	WMKB-LP	ROCHELLE IL	131.3	LIC	BLTTL -20070813AFM
26	WLPC-LP	DETROIT MI	380.6	LIC	BLTTL -19890213IJ
26	WCCU-DT	URBANA IL	176.5	LIC	BLCDT -20050317ADS
26	WKOW-DT	MADISON WI	203.8	LIC	BLCDT -19981104KG

26	WKOW-DT	MADISON WI	203.8	CP	BPCDT	-20080619AEK
26	NEW	HOLCOMB IL	131.3	CP	BDCCDTL	-20061030ANL
26	W26BX	KALAMAZOO MI	190.4	CP	BDFCDTT	-20060331AYN
26	WCIU-TV	CHICAGO IL	1.4	LIC	BLCT	-19990604KI
26	W26BX	KALAMAZOO MI	190.6	LIC	BLTT	-20011010AAU
27	WOLP-LP	GRAND RAPIDS MI	200.8	LIC	BLTTL	-19980626JE
28	WSJV	ELKHART IN	122.1	LIC	BLCT	-19991223ACN
29	W29DJ	SHEBOYGAN WI	136.6	CP	BPTTL	-20080311ABX
32	WFLD	CHICAGO IL	1.5	LIC	BLCT	-19830408KG
33	WFBN-LP	ROCKFORD IL	126.8	LIC	BLTTL	-19890616II

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Analysis of Interference to Affected Station 1

Analysis of current record

Channel	Call	City/State	Application Ref. No.
17	WTVO	ROCKFORD IL	BMLCT -20021024AAY

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
17	WYIN-DT	GARY IN	179.9	LIC	BLEDT -20040206AAA
17	WLAX-DT	LA CROSSE WI	245.8	CP MOD	BMPCTD -20080326AGW
17	KDSM-TV	DES MOINES IA	370.6	LIC	BLCT -20021226AAD
17	WAND	DECATUR IL	261.1	LIC	BLCT -19790612KG
17	WXMI	GRAND RAPIDS MI	301.5	LIC	BLCT -20030117AAW
18	WVTW	MILWAUKEE WI	137.0	CP	BPCDT -20080317AGE
18	KLJB-TV	DAVENPORT IA	146.3	LIC	BLCT -19991109AAA
19	WGN-DT	CHICAGO IL	134.5	LIC	BLCDT -20040316ACQ
19	WMTV-DT	MADISON WI	88.7	LIC	BLCDT -20040823ABP
19	WMTV	MADISON WI	88.7	CP	BPCDT -20080609ABR
20	WHA-DT	MADISON WI	90.5	LIC	BLEDT -20020503AAF
20	WHA-TV	MADISON WI	90.5	CP	BPEDT -20080620AEM
20	WYCC	CHICAGO IL	134.8	LIC	BLET -20041105AQB
21	WYCC-DT	CHICAGO IL	134.8	LIC	BLEDT -20030501ABC
24	WQPT-TV	MOLINE IL	146.3	LIC	BLET -19980729KE
25	WCGV-DT	MILWAUKEE WI	137.0	CP MOD	BMPCTD -20010920AAK
31	WFLD-DT	CHICAGO IL	134.5	LIC	BLCDT -20050606ABF
31	WFLD	CHICAGO IL	134.5	CP	BPCDT -20080616AAN
32	WBUW-DT	JANESVILLE WI	88.7	LIC	BLCDT -20040930BHL
32	KRIN	WATERLOO IA	221.0	LIC	BLET -19860923KQ
25	NEW	CHAMPAIGN-URBANA IL	135.4	APP	BSFDTL -20090101NNN

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.
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18 WVTM MILWAUKEE WI BLCT -19870804KE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
16	WTVO-DT	ROCKFORD IL	137.1	LIC	BLCDT -20021024AAS
17	WYIN-DT	GARY IN	198.7	LIC	BLEDT -20040206AAA
17	WTVO	ROCKFORD IL	137.1	LIC	BMLCT -20021024AAY
17	WXMI	GRAND RAPIDS MI	198.5	LIC	BLCT -20030117AAW
18	KYIN-DT	MASON CITY IA	390.8	LIC	BLEDT -20070924AFU
18	KYIN-DT	MASON CITY IA	390.8	CP	BPEDT -20080620AFL
18	WAND-DT	DECATUR IL	357.9	LIC	BLCDT -20020509AAX
18	WDCQ-DT	UNIVERSITY CENTER MI	321.4	CP	BPEDT -20000217ABB
18	KLJB-TV	DAVENPORT IA	283.1	LIC	BLCT -19991109AAA
18	WLFI-TV	LAFAYETTE IN	319.5	LIC	BLCT -2217
19	WGN-DT	CHICAGO IL	137.1	LIC	BLCDT -20040316ACQ
19	WXMI-DT	GRAND RAPIDS MI	198.5	LIC	BLCDT -20030117ABD
19	WMTV-DT	MADISON WI	128.5	LIC	BLCDT -20040823ABP
19	WMTV	MADISON WI	128.5	CP	BPCDT -20080609ABR
20	WHA-DT	MADISON WI	132.4	LIC	BLEDT -20020503AAF
20	WHA-TV	MADISON WI	132.4	CP	BPEDT -20080620AEM
20	WYCC	CHICAGO IL	135.1	LIC	BLET -20041105AQB
21	WYCC-DT	CHICAGO IL	135.1	LIC	BLEDT -20030501ABC
21	WIWB-DT	SURING WI	137.6	LIC	BLCDT -20040521ADD
22	WVCY-DT	MILWAUKEE WI	0.1	LIC	BLCDT -20060619AAX
25	WCGV-DT	MILWAUKEE WI	0.1	CP MOD	BMPCDT -20010920AAK
26	WKOW-DT	MADISON WI	132.4	LIC	BLCDT -19981104KG
26	WKOW-DT	MADISON WI	132.4	CP	BPCDT -20080619AEK
32	WBUW-DT	JANESVILLE WI	128.5	LIC	BLCDT -20040930BHL
33	WITI-DT	MILWAUKEE WI	0.1	CP MOD	BMPCDT -20080620ANH
25	NEW	CHAMPAIGN-URBANA IL	136.7	APP	BSFDL -20090101NNN

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.
18	W18AT	GARY IN	BLTTL -19920330IQ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
17	WYIN-DT	GARY IN	28.7	LIC	BLEDT -20040206AAA
18	WAND-DT	DECATUR IL	222.5	LIC	BLCDT -20020509AAX
18	WDCQ-DT	UNIVERSITY CENTER MI	350.5	CP	BPEDT -20000217ABB
18	WBDF-DT	SPRINGFIELD OH	333.3	LIC	BLCDT -20030224ABC
18	WVTM	MILWAUKEE WI	172.3	CP	BPCDT -20080317AGE
18	KLJB-TV	DAVENPORT IA	255.2	LIC	BLCT -19991109AAA
18	WLFI-TV	LAFAYETTE IN	148.0	LIC	BLCT -2217
19	WGN-DT	CHICAGO IL	39.4	LIC	BLCDT -20040316ACQ
21	WYCC-DT	CHICAGO IL	40.5	LIC	BLEDT -20030501ABC

22	WSBT-DT	SOUTH BEND IN	93.1	CP MOD	BMPCDT	-20080620ABV
25	NEW	CHAMPAIGN-URBANA IL	39.2	APP	BSFDTL	-20090101NNN
Proposal causes no interference						

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Analysis of Interference to Affected Station 4

Analysis of current record

Channel	Call	City/State	Application Ref. No.
18	W18CF	ELKHART IN	BLTT -20001011AEF

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
17	WYIN-DT	GARY IN	122.2	LIC	BLEDT -20040206AAA
17	WXMI	GRAND RAPIDS MI	121.8	LIC	BLCT -20030117AAW
18	WAND-DT	DECATUR IL	304.5	LIC	BLCDT -20020509AAX
18	WDCQ-DT	UNIVERSITY CENTER MI	268.9	CP	BPEDT -20000217ABB
18	WBDT-DT	SPRINGFIELD OH	258.5	LIC	BLCDT -20030224ABC
18	WVTW	MILWAUKEE WI	225.4	CP	BPCDT -20080317AGE
18	KLJB-TV	DAVENPORT IA	367.4	LIC	BLCT -19991109AAA
18	WLFI-TV	LAFAYETTE IN	149.1	LIC	BLCT -2217
19	WISE-DT	FORT WAYNE IN	91.1	LIC	BLCDT -20070509AEQ
19	WXMI-DT	GRAND RAPIDS MI	121.8	LIC	BLCDT -20030117ABD
20	WOTV-DT	BATTLE CREEK MI	111.4	LIC	BLCDT -20030721AHS
21	WYCC-DT	CHICAGO IL	138.6	LIC	BLEDT -20030501ABC
22	WSBT-DT	SOUTH BEND IN	19.4	CP MOD	BMPCDT -20080620ABV
33	WKJG-TV	FORT WAYNE IN	91.1	LIC	BLCT -19800410KH
25	NEW	CHAMPAIGN-URBANA IL	138.2	APP	BSFDTL -20090101NNN

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 5

Analysis of current record

Channel	Call	City/State	Application Ref. No.
22	WSBT-TV	SOUTH BEND IN	BLCT -19880523KH

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
19	WGN-DT	CHICAGO IL	121.2	LIC	BLCDT -20040316ACQ
19	WISE-DT	FORT WAYNE IN	104.4	LIC	BLCDT -20070509AEQ
19	WXMI-DT	GRAND RAPIDS MI	131.7	LIC	BLCDT -20030117ABD
20	WOTV-DT	BATTLE CREEK MI	122.7	LIC	BLCDT -20030721AHS
20	WYCC	CHICAGO IL	120.7	LIC	BLET -20041105AQB
21	WYCC-DT	CHICAGO IL	120.7	LIC	BLEDT -20030501ABC
21	WFYI-DT	INDIANAPOLIS IN	190.8	LIC	BLEDT -20030310BAD
21	WPTA	FORT WAYNE IN	103.4	LIC	BLCT -20061106ABS

22	WBUI-DT	DECATUR IL	288.0	LIC	BLCDT	-20040521ADS
22	WVUT	VINCENNES IN	346.5	CP	BPEDT	-20080530AAN
22	WNEM-DT	BAY CITY MI	283.2	CP MOD	BMPCT	-20040721AMM
22	WVCY-DT	MILWAUKEE WI	215.0	LIC	BLCDT	-20060619AAX
22	WMEC	MACOMB IL	402.1	LIC	BLET	-19981106KF
22	WKEF	DAYTON OH	267.6	LIC	BLCT	-2584
23	WIPB-DT	MUNCIE IN	182.9	CP MOD	BMPEDT	-20080620AAH
23	WNDY-TV	MARION IN	164.8	LIC	BLCT	-19990430KE
24	WPTA-DT	FORT WAYNE IN	103.4	LIC	BLCDT	-20031031AGU
29	WMAQ-DT	CHICAGO IL	121.2	LIC	BLCDT	-20010531ACY
36	WFFT-DT	FORT WAYNE IN	102.2	CP MOD	BMPCT	-20070125ACY
36	WJYS-DT	HAMMOND IN	121.2	LIC	BLCDT	-20020801ABI
36	WJYS-DT	HAMMOND IN	121.2	CP	BPCDT	-20080619AIZ
25	NEW	CHAMPAIGN-URBANA IL	120.2	APP	BSFDTL	-20090101NNN

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	WSBT-TV	SOUTH BEND IN	BPCT -20050613AFT

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
19	WGN-DT	CHICAGO IL	121.2	LIC	BLCDT -20040316ACQ
19	WISE-DT	FORT WAYNE IN	104.4	LIC	BLCDT -20070509AEQ
19	WXMI-DT	GRAND RAPIDS MI	131.7	LIC	BLCDT -20030117ABD
20	WOTV-DT	BATTLE CREEK MI	122.7	LIC	BLCDT -20030721AHS
20	WYCC	CHICAGO IL	120.7	LIC	BLET -20041105AQB
21	WYCC-DT	CHICAGO IL	120.7	LIC	BLEDT -20030501ABC
21	WFYI-DT	INDIANAPOLIS IN	190.8	LIC	BLEDT -20030310BAD
21	WPTA	FORT WAYNE IN	103.4	LIC	BLCT -20061106ABS
22	WBUI-DT	DECATUR IL	288.0	LIC	BLCDT -20040521ADS
22	WVUT	VINCENNES IN	346.5	CP	BPEDT -20080530AAN
22	WNEM-DT	BAY CITY MI	283.2	CP MOD	BMPCT -20040721AMM
22	WVCY-DT	MILWAUKEE WI	215.0	LIC	BLCDT -20060619AAX
22	WMEC	MACOMB IL	402.1	LIC	BLET -19981106KF
22	WKEF	DAYTON OH	267.6	LIC	BLCT -2584
23	WIPB-DT	MUNCIE IN	182.9	CP MOD	BMPEDT -20080620AAH
23	WNDY-TV	MARION IN	164.8	LIC	BLCT -19990430KE
24	WPTA-DT	FORT WAYNE IN	103.4	LIC	BLCDT -20031031AGU
29	WMAQ-DT	CHICAGO IL	121.2	LIC	BLCDT -20010531ACY
36	WFFT-DT	FORT WAYNE IN	102.2	CP MOD	BMPCT -20070125ACY
36	WJYS-DT	HAMMOND IN	121.2	LIC	BLCDT -20020801ABI
36	WJYS-DT	HAMMOND IN	121.2	CP	BPCDT -20080619AIZ
25	NEW	CHAMPAIGN-URBANA IL	120.2	APP	BSFDTL -20090101NNN

Proposal causes no interference

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Analysis of Interference to Affected Station 7

Analysis of current record

Channel	Call	City/State	Application Ref. No.
22	W22AJ	ARLINGTON HEIGHTS IL	BLTT -19991020AAO

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
18	WVTW	MILWAUKEE WI	106.7	CP	BPCDT -20080317AGE
19	WGN-DT	CHICAGO IL	40.5	LIC	BLCDT -20040316ACQ
21	WYCC-DT	CHICAGO IL	39.8	LIC	BLEDT -20030501ABC
22	KWWF	WATERLOO IA	338.8	CP	BPCDT -20080807AAL
22	WBUI-DT	DECATUR IL	253.6	LIC	BLCDT -20040521ADS
22	WSBT-DT	SOUTH BEND IN	157.2	CP MOD	BMPCDT -20080620ABV
22	WVUT	VINCENNES IN	389.8	CP	BPEDT -20080530AAN
22	WNEM-DT	BAY CITY MI	368.6	CP MOD	BMPCDT -20040721AMM
22	WVCY-DT	MILWAUKEE WI	106.8	LIC	BLCDT -20060619AAX
22	NEW	AURORA IL	70.7	CP	BDCCDTL -20061025ABB
22	WMEC	MACOMB IL	300.2	LIC	BLET -19981106KF
23	WIFR-DT	FREEPORT IL	99.4	CP MOD	BMPCDT -20080613AAB
25	WCGV-DT	MILWAUKEE WI	106.7	CP MOD	BMPCDT -20010920AAK
29	WMAQ-DT	CHICAGO IL	40.5	LIC	BLCDT -20010531ACY
36	WJYS-DT	HAMMOND IN	40.5	LIC	BLCDT -20020801ABI
36	WJYS-DT	HAMMOND IN	40.6	CP	BPCDT -20080619AIZ
36	WMVT	MILWAUKEE WI	106.8	LIC	BLET -20050623ABQ
25	NEW	CHAMPAIGN-URBANA IL	40.9	APP	BSFDTL -20090101NNN

Proposal causes no interference

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Analysis of Interference to Affected Station 8

Analysis of current record

Channel	Call	City/State	Application Ref. No.
23	WFBT-CA	CHICAGO IL	BLTTA -20040129AOW

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
16	WTVO-DT	ROCKFORD IL	134.5	LIC	BLCDT -20021024AAS
16	WNDU-TV	SOUTH BEND IN	121.9	LIC	BLCT -20060627ACE
19	WGN-DT	CHICAGO IL	0.0	LIC	BLCDT -20040316ACQ
20	WYCC	CHICAGO IL	2.5	LIC	BLET -20041105AQB
21	WYCC-DT	CHICAGO IL	2.5	LIC	BLEDT -20030501ABC
22	WSBT-DT	SOUTH BEND IN	121.2	CP MOD	BMPCDT -20080620ABV
23	WIFR-DT	FREEPORT IL	134.8	CP MOD	BMPCDT -20080613AAB
23	WQPT-DT	MOLINE IL	236.5	LIC	BLEDT -20030702AAR
23	WIPB-DT	MUNCIE IN	273.5	CP MOD	BMPEDT -20080620AAH
23	WBAY-DT	GREEN BAY WI	282.9	LIC	BMLCDT -20040723ADS
23	WMYS-LD	SOUTH BEND IN	123.8	LIC	BLDTL -20071003ABM
23	WBUI	DECATUR IL	237.0	LIC	BLCT -20010406ABK
23	WNDY-TV	MARION IN	239.3	LIC	BLCT -19990430KE
25	WCGV-DT	MILWAUKEE WI	137.0	CP MOD	BMPCDT -20010920AAK
27	WCIU-TV	CHICAGO IL	0.0	CP	BPCDT -20080619ACH

31	WFLD-DT	CHICAGO IL	0.0	LIC	BLCDT	-20050606ABF
31	WFLD	CHICAGO IL	0.0	CP	BPCDT	-20080616AAN
38	WGBO-DT	JOLIET IL	2.5	CP MOD	BMPCT	-20080618AEI
38	WCPX	CHICAGO IL	0.0	LIC	BLCT	-20050715ACC
25	NEW	CHAMPAIGN-URBANA IL	1.4	APP	BSFDTL	-20090101NNN

Proposal causes no interference

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Analysis of Interference to Affected Station 9

Analysis of current record

Channel	Call	City/State	Application Ref. No.
23	WIFR	FREEPORT IL	BMLCT -20040615ABU

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
16	WTVO-DT	ROCKFORD IL	1.0	LIC	BLCDT -20021024AAS
19	WGN-DT	CHICAGO IL	134.8	LIC	BLCDT -20040316ACQ
19	WMTV-DT	MADISON WI	87.7	LIC	BLCDT -20040823ABP
19	WMTV	MADISON WI	87.7	CP	BPCDT -20080609ABR
20	WHA-DT	MADISON WI	89.5	LIC	BLEDT -20020503AAF
20	WHA-TV	MADISON WI	89.5	CP	BPEDT -20080620AEM
20	WYCC	CHICAGO IL	135.1	LIC	BLET -20041105AQB
21	WYCC-DT	CHICAGO IL	135.1	LIC	BLEDT -20030501ABC
22	WVCY-DT	MILWAUKEE WI	136.4	LIC	BLCDT -20060619AAX
23	KCWI-DT	AMES IA	370.3	CP	BPCDT -20080314ABC
23	WQPT-DT	MOLINE IL	148.3	LIC	BLEDT -20030702AAR
23	WIPB-DT	MUNCIE IN	399.7	CP MOD	BMPEDT -20080620AAH
23	WBAY-DT	GREEN BAY WI	253.2	LIC	BMLCDT -20040723ADS
23	WBUI	DECATUR IL	262.5	LIC	BLCT -20010406ABK
23	WNDY-TV	MARION IN	360.6	LIC	BLCT -19990430KE
24	WQPT-TV	MOLINE IL	147.1	LIC	BLET -19980729KE
25	WCGV-DT	MILWAUKEE WI	136.3	CP MOD	BMPCT -20010920AAK
26	WKOW-DT	MADISON WI	89.5	LIC	BLCDT -19981104KG
26	WKOW-DT	MADISON WI	89.5	CP	BPCDT -20080619AEK
27	WCIU-TV	CHICAGO IL	134.8	CP	BPCDT -20080619ACH
30	WVCY-TV	MILWAUKEE WI	135.8	LIC	BLCT -19830119KI
31	WFLD-DT	CHICAGO IL	134.8	LIC	BLCDT -20050606ABF
31	WFLD	CHICAGO IL	134.8	CP	BPCDT -20080616AAN
38	WGBO-DT	JOLIET IL	135.1	CP MOD	BMPCT -20080618AEI
38	WCPX	CHICAGO IL	134.9	LIC	BLCT -20050715ACC
25	NEW	CHAMPAIGN-URBANA IL	135.7	APP	BSFDTL -20090101NNN

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 23	Call WWME-CA	City/State CHICAGO IL	Application Ref. No. BSTA -20041208ABO
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Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
16	WTVO-DT	ROCKFORD IL	134.5	LIC	BLCDT -20021024AAS
16	WNDU-TV	SOUTH BEND IN	121.9	LIC	BLCT -20060627ACE
19	WGN-DT	CHICAGO IL	0.0	LIC	BLCDT -20040316ACQ
20	WYCC	CHICAGO IL	2.5	LIC	BLET -20041105AQB
21	WYCC-DT	CHICAGO IL	2.5	LIC	BLEDT -20030501ABC
22	WSBT-DT	SOUTH BEND IN	121.2	CP MOD	BMPCT -20080620ABV
23	WIFR-DT	FREEPORT IL	134.8	CP MOD	BMPCT -20080613AAB
23	WQPT-DT	MOLINE IL	236.5	LIC	BLEDT -20030702AAR
23	WIPB-DT	MUNCIE IN	273.5	CP MOD	BMPEDT -20080620AAH
23	WBAY-DT	GREEN BAY WI	282.9	LIC	BMLCDT -20040723ADS
23	WMYS-LD	SOUTH BEND IN	123.8	LIC	BLDTL -20071003ABM
23	WBUI	DECATUR IL	237.0	LIC	BLCT -20010406ABK
23	WNDY-TV	MARION IN	239.3	LIC	BLCT -19990430KE
25	WCGV-DT	MILWAUKEE WI	137.0	CP MOD	BMPCT -20010920AAK
27	WCIU-TV	CHICAGO IL	0.0	CP	BPCDT -20080619ACH
31	WFLD-DT	CHICAGO IL	0.0	LIC	BLCDT -20050606ABF
31	WFLD	CHICAGO IL	0.0	CP	BPCDT -20080616AAN
38	WGBO-DT	JOLIET IL	2.5	CP MOD	BMPCT -20080618AEI
38	WCPX	CHICAGO IL	0.0	LIC	BLCT -20050715ACC
25	NEW	CHAMPAIGN-URBANA IL	1.4	APP	BSFDTL -20090101NNN

Proposal causes no interference

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Analysis of Interference to Affected Station 11

Analysis of current record

Channel 24	Call W24AJ	City/State AURORA IL	Application Ref. No. BLTTL -19990716JA
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Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
16	WTVO-DT	ROCKFORD IL	96.2	LIC	BLCDT -20021024AAS
17	WYIN-DT	GARY IN	92.2	LIC	BLEDT -20040206AAA
17	WTVO	ROCKFORD IL	96.2	LIC	BMLCT -20021024AAY
21	WYCC-DT	CHICAGO IL	76.1	LIC	BLEDT -20030501ABC
23	WIFR-DT	FREEPORT IL	97.0	CP MOD	BMPCT -20080613AAB
24	WPTA-DT	FORT WAYNE IN	278.3	LIC	BLCDT -20031031AGU
24	WTHI-DT	TERRE HAUTE IN	277.7	LIC	BLCDT -20060531AIZ
24	WTLJ-DT	MUSKEGON MI	257.9	LIC	BLCDT -20051115ABP
24	KMOV	ST. LOUIS MO	376.3	CP	BPCDT -20080303ALL
24	WHRM-DT	WAUSAU WI	381.8	LIC	BLEDT -20051014AAW
24	WQPT-TV	MOLINE IL	163.5	LIC	BLET -19980729KE
27	WCIU-TV	CHICAGO IL	74.2	CP	BPCDT -20080619ACH
28	WYZZ-DT	BLOOMINGTON IL	122.9	CP MOD	BMPCT -20030805AHV
31	WFLD-DT	CHICAGO IL	74.2	LIC	BLCDT -20050606ABF
31	WFLD	CHICAGO IL	74.2	CP	BPCDT -20080616AAN
38	WGBO-DT	JOLIET IL	76.1	CP MOD	BMPCT -20080618AEI

38	WCPX	CHICAGO IL	74.2	LIC	BLCT	-20050715ACC
39	WAOE	PEORIA IL	142.1	CP	BPCDT	-20080620AFR
25	NEW	CHAMPAIGN-URBANA IL	75.5	APP	BSFDTL	-20090101NNN

Proposal causes no interference

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Analysis of Interference to Affected Station 12

Analysis of current record

Channel	Call	City/State	Application Ref. No.
24	WTLJ-DT	MUSKEGON MI	BLCDT -20051115ABP

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
24	WPTA-DT	FORT WAYNE IN	214.5	LIC	BLCDT -20031031AGU
24	WCML	ALPENA MI	279.4	CP	BPEDT -20080222ABH
24	WSFJ-DT	NEWARK OH	416.5	LIC	BLCDT -20060620ABC
24	WHRM-DT	WAUSAU WI	373.6	LIC	BLEDT -20051014AAW
24	WQPT-TV	MOLINE IL	411.0	LIC	BLET -19980729KE
24	WNWO-TV	TOLEDO OH	253.6	LIC	BLCT -19830503KE
25	WCGV-DT	MILWAUKEE WI	163.5	CP MOD	BMPCTD -20010920AAK
25	WEYI-TV	SAGINAW MI	179.3	LIC	BLCT -20040123APE
25	NEW	CHAMPAIGN-URBANA IL	184.7	APP	BSFDTL -20090101NNN

Proposal causes no interference

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Analysis of Interference to Affected Station 13

Analysis of current record

Channel	Call	City/State	Application Ref. No.
24	W24AW	VALPARAISO IN	BDFCDTL -20060331AFL

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
17	WYIN-DT	GARY IN	36.8	LIC	BLEDT -20040206AAA
21	WYCC-DT	CHICAGO IL	64.9	LIC	BLEDT -20030501ABC
22	WSBT-DT	SOUTH BEND IN	68.0	CP MOD	BMPCTD -20080620ABV
24	WPTA-DT	FORT WAYNE IN	160.5	LIC	BLCDT -20031031AGU
24	WTHI-DT	TERRE HAUTE IN	255.2	LIC	BLCDT -20060531AIZ
24	WCVN-DT	COVINGTON KY	349.7	LIC	BLEDT -20020201ABJ
24	WTLJ-DT	MUSKEGON MI	184.2	LIC	BLCDT -20051115ABP
24	WQPT-TV	MOLINE IL	280.4	LIC	BLET -19980729KE
24	WNWO-TV	TOLEDO OH	305.3	LIC	BLCT -19830503KE
27	WCIU-TV	CHICAGO IL	64.4	CP	BPCDT -20080619ACH
28	WSJV-DT	ELKHART IN	69.8	CP MOD	BMPCTD -20080619ADY
31	WFLD-DT	CHICAGO IL	64.4	LIC	BLCDT -20050606ABF
31	WFLD	CHICAGO IL	64.4	CP	BPCDT -20080616AAN
38	WGBO-DT	JOLIET IL	64.9	CP MOD	BMPCTD -20080618AEI
38	WCPX	CHICAGO IL	64.3	LIC	BLCT -20050715ACC

25 NEW CHAMPAIGN-URBANA IL 63.9 APP BSFDTL -20090101NNN
Proposal causes no interference

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Analysis of Interference to Affected Station 14

Analysis of current record

Channel	Call	City/State	Application Ref. No.
24	WCGV-TV	MILWAUKEE WI	BLCT -19920902KF

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
16	WTVO-DT	ROCKFORD IL	136.5	LIC	BLCDT -20021024AAS
17	WTVO	ROCKFORD IL	136.5	LIC	BMLCT -20021024AAY
17	WXMI	GRAND RAPIDS MI	198.1	LIC	BLCT -20030117AAW
20	WHA-DT	MADISON WI	132.5	LIC	BLEDT -20020503AAF
20	WHA-TV	MADISON WI	132.5	CP	BPEDT -20080620AEM
21	WYCC-DT	CHICAGO IL	134.1	LIC	BLEDT -20030501ABC
21	WIWB-DT	SURING WI	138.6	LIC	BLCDT -20040521ADD
22	WVCY-DT	MILWAUKEE WI	1.0	LIC	BLCDT -20060619AAX
23	WIFR-DT	FREEPOR IL	135.8	CP MOD	BMPCT -20080613AAB
23	WBAY-DT	GREEN BAY WI	147.2	LIC	BMLCDT -20040723ADS
24	WPTA-DT	FORT WAYNE IN	314.6	LIC	BLCDT -20031031AGU
24	WCML	ALPENA MI	375.6	CP	BPEDT -20080222ABH
24	WTLJ-DT	MUSKEGON MI	163.3	LIC	BLCDT -20051115ABP
24	WHRM-DT	WAUSAU WI	248.9	LIC	BLEDT -20051014AAW
24	WQPT-TV	MOLINE IL	282.5	LIC	BLET -19980729KE
24	WNWO-TV	TOLEDO OH	405.3	LIC	BLCT -19830503KE
26	WKOW-DT	MADISON WI	132.5	LIC	BLCDT -19981104KG
26	WKOW-DT	MADISON WI	132.5	CP	BPCDT -20080619AEK
27	WACY-TV	APPLETON WI	141.4	LIC	BPRM -20020208ABN
27	WCIU-TV	CHICAGO IL	136.1	CP	BPCDT -20080619ACH
27	WACY-DT	APPLETON WI	141.4	CP MOD	BMPCT -20061114ABU
28	WTMJ-DT	MILWAUKEE WI	0.5	LIC	BLCDT -20001218ACR
31	WFLD-DT	CHICAGO IL	136.1	LIC	BLCDT -20050606ABF
31	WFLL	CHICAGO IL	136.1	CP	BPCDT -20080616AAN
32	WBUW-DT	JANESVILLE WI	128.6	LIC	BLCDT -20040930BHL
38	WGBO-DT	JOLIET IL	134.1	CP MOD	BMPCT -20080618AEI
38	WCPX	CHICAGO IL	136.1	LIC	BLCT -20050715ACC
38	WPNE	GREEN BAY WI	147.2	LIC	BLET -20010914ABB
39	WFRV-DT	GREEN BAY WI	138.6	LIC	BPRM -20010806ACL
39	WFRV-DT	GREEN BAY WI	138.6	LIC	BLCDT -20051004ABD
25	NEW	CHAMPAIGN-URBANA IL	135.6	APP	BSFDTL -20090101NNN

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.
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24 W24AW VALPARAISO IN BLTTL -19921102JE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
17	WYIN-DT	GARY IN	36.8	LIC	BLEDT -20040206AAA
21	WYCC-DT	CHICAGO IL	64.9	LIC	BLEDT -20030501ABC
22	WSBT-DT	SOUTH BEND IN	68.0	CP MOD	BMPCT -20080620ABV
24	WPTA-DT	FORT WAYNE IN	160.5	LIC	BLCDT -20031031AGU
24	WTHI-DT	TERRE HAUTE IN	255.2	LIC	BLCDT -20060531AIZ
24	WCVN-DT	COVINGTON KY	349.7	LIC	BLEDT -20020201ABJ
24	WTLJ-DT	MUSKEGON MI	184.2	LIC	BLCDT -20051115ABP
24	WQPT-TV	MOLINE IL	280.4	LIC	BLET -19980729KE
24	WNWO-TV	TOLEDO OH	305.3	LIC	BLCT -19830503KE
27	WCIU-TV	CHICAGO IL	64.4	CP	BPCDT -20080619ACH
28	WSJV-DT	ELKHART IN	69.8	CP MOD	BMPCT -20080619ADY
31	WFLD-DT	CHICAGO IL	64.4	LIC	BLCDT -20050606ABF
31	WFLD	CHICAGO IL	64.4	CP	BPCDT -20080616AAN
38	WGBO-DT	JOLIET IL	64.9	CP MOD	BMPCT -20080618AEI
38	WCPX	CHICAGO IL	64.3	LIC	BLCT -20050715ACC
25	NEW	CHAMPAIGN-URBANA IL	63.9	APP	BSFDTL -20090101NNN

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.
25	WOGC-CA	HOLLAND MI	BLTTA -20020812ACT

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
21	WCMW	MANISTEE MI	142.2	CP	BPEDT -20080222ABG
22	WSBT-DT	SOUTH BEND IN	135.1	CP MOD	BMPCT -20080620ABV
24	WTLJ-DT	MUSKEGON MI	16.2	LIC	BLCDT -20051115ABP
25	WEEK-TV	PEORIA IL	384.5	CP	BPCDT -20080409ABM
25	WRTV-DT	INDIANAPOLIS IN	324.9	LIC	BMLCDT -20050414ABF
25	WCGV-DT	MILWAUKEE WI	161.6	CP MOD	BMPCT -20010920AAK
25	WEYI-TV	SAGINAW MI	186.9	LIC	BLCT -20040123APE
25	WMWB-LP	SOUTH BEND IN	134.8	LIC	BLTTL -20021010AAP
26	WCMU-DT	MOUNT PLEASANT MI	120.3	CP MOD	BMPEDT -20080619AFX
28	WSJV-DT	ELKHART IN	134.8	CP MOD	BMPCT -20080619ADY
39	WZZM-DT	GRAND RAPIDS MI	54.9	LIC	BLCDT -20050628AAD
40	WKAR-DT	EAST LANSING MI	126.5	CP	BPEDT -20080314ACE
25	NEW	CHAMPAIGN-URBANA IL	171.6	APP	BSFDTL -20090101NNN

Proposal causes no interference

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Analysis of Interference to Affected Station 17

Analysis of current record

Channel	Call	City/State	Application Ref. No.
25	WOGC-CA	HOLLAND MI	BDFCDTA -20060330ALR

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
24	WTLJ-DT	MUSKEGON MI	16.2	LIC	BLCDT -20051115ABP
25	WEEK-TV	PEORIA IL	384.5	CP	BPCDT -20080409ABM
25	WRTV-DT	INDIANAPOLIS IN	324.9	LIC	BMLCDT -20050414ABF
25	WCGV-DT	MILWAUKEE WI	161.6	CP MOD	BMPCDT -20010920AAK
25	WEYI-TV	SAGINAW MI	186.9	LIC	BLCT -20040123APE
25	WMWB-LP	SOUTH BEND IN	134.8	LIC	BLTTL -20021010AAP
26	WCMU-DT	MOUNT PLEASANT MI	120.3	CP MOD	BMPEDT -20080619AFX
25	NEW	CHAMPAIGN-URBANA IL	171.6	APP	BSFDTL -20090101NNN

Proposal causes no interference

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Analysis of Interference to Affected Station 18

Analysis of current record

Channel	Call	City/State	Application Ref. No.
25	KWKB-DT	IOWA CITY IA	BLCDT -20070130AJQ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
24	WQPT-TV	MOLINE IL	92.2	LIC	BLET -19980729KE
25	KTIN-DT	FORT DODGE IA	279.3	LIC	BLEDT -20070822ACB
25	WEEK-TV	PEORIA IL	193.9	CP	BPCDT -20080409ABM
25	WCGV-DT	MILWAUKEE WI	321.3	CP MOD	BMPCDT -20010920AAK
26	WKOW-DT	MADISON WI	210.1	LIC	BLCDT -19981104KG
26	WKOW-DT	MADISON WI	210.1	CP	BPCDT -20080619AEK
25	NEW	CHAMPAIGN-URBANA IL	309.6	APP	BSFDTL -20090101NNN

Proposal causes no interference

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Analysis of Interference to Affected Station 19

Analysis of current record

Channel	Call	City/State	Application Ref. No.
25	KWKB	IOWA CITY IA	BPCDT -20080620AFU

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
24	WQPT-TV	MOLINE IL	92.2	LIC	BLET -19980729KE
25	KTIN-DT	FORT DODGE IA	279.3	LIC	BLEDT -20070822ACB
25	WEEK-TV	PEORIA IL	193.9	CP	BPCDT -20080409ABM
25	WCGV-DT	MILWAUKEE WI	321.3	CP MOD	BMPCDT -20010920AAK
26	WKOW-DT	MADISON WI	210.1	LIC	BLCDT -19981104KG

26	WKOW-DT	MADISON WI	210.1	CP	BPCDT	-20080619AEK
25	NEW	CHAMPAIGN-URBANA IL	309.6	APP	BSFDTL	-20090101NNN
Proposal causes no interference						

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Analysis of Interference to Affected Station 20

Analysis of current record

Channel	Call	City/State	Application Ref. No.		
25	WEEK-TV	PEORIA IL	BPCDT -20080409ABM		

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
24	WQPT-TV	MOLINE IL	104.3	LIC	BLET -19980729KE
25	KWKB-DT	IOWA CITY IA	193.9	LIC	BLCDT -20070130AJQ
25	KWKB	IOWA CITY IA	193.9	CP	BPCDT -20080620AFU
25	WRTV-DT	INDIANAPOLIS IN	295.2	LIC	BMLCDT -20050414ABF
25	WCGV-DT	MILWAUKEE WI	306.0	CP MOD	BMPCDT -20010920AAK
26	WCCU-DT	URBANA IL	142.4	LIC	BLCDT -20050317ADS
25	NEW	CHAMPAIGN-URBANA IL	213.0	APP	BSFDTL -20090101NNN
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.		
25	WRTV-DT	INDIANAPOLIS IN	BMLCDT -20050414ABF		

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
24	WPTA-DT	FORT WAYNE IN	159.0	LIC	BLCDT -20031031AGU
24	WTHI-DT	TERRE HAUTE IN	124.9	LIC	BLCDT -20060531AIZ
24	WCVN-DT	COVINGTON KY	174.5	LIC	BLEDT -20020201ABJ
25	WEEK-TV	PEORIA IL	295.2	CP	BPCDT -20080409ABM
25	WCGV-DT	MILWAUKEE WI	382.5	CP MOD	BMPCDT -20010920AAK
25	WKAS	ASHLAND KY	347.4	LIC	BLET -423
25	WEYI-TV	SAGINAW MI	422.5	LIC	BLCT -20040123APE
26	WCCU-DT	URBANA IL	152.9	LIC	BLCDT -20050317ADS
26	WLKY-DT	LOUISVILLE KY	173.0	LIC	BLCDT -20030129AFL
26	WBDF-DT	SPRINGFIELD OH	167.3	CP	BPCDT -20080618ABM
25	NEW	CHAMPAIGN-URBANA IL	250.9	APP	BSFDTL -20090101NNN
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.
25	WCGV-DT	MILWAUKEE WI	BMPCDT -20010920AAK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
24	WTLJ-DT	MUSKEGON MI	163.5	LIC	BLCDT -20051115ABP
25	KWKB-DT	IOWA CITY IA	321.3	LIC	BLCDT -20070130AJQ
25	KWKB	IOWA CITY IA	321.3	CP	BPCDT -20080620AFU
25	WEEK-TV	PEORIA IL	306.0	CP	BPCDT -20080409ABM
25	WRTV-DT	INDIANAPOLIS IN	382.5	LIC	BMLCDT -20050414ABF
25	WEYI-TV	SAGINAW MI	339.4	LIC	BLCT -20040123APE
26	WKOW-DT	MADISON WI	132.4	LIC	BLCDT -19981104KG
26	WKOW-DT	MADISON WI	132.4	CP	BPCDT -20080619AEK
25	NEW	CHAMPAIGN-URBANA IL	136.5	APP	BSFDTL -20090101NNN

Total scenarios = 8

Result key: 1

Scenario 1 Affected station 22

Before Analysis

Results for: 25A WI MILWAUKEE		BMPCDT	20010920AAK	CP
HAAT	340.3 m, ATV ERP 625.0 kW			
		POPULATION	AREA (sq km)	
within Noise Limited Contour	2914408	27000.5		
not affected by terrain losses	2910134	26863.3		
lost to NTSC IX	0	0.0		
lost to additional IX by ATV	24194	469.5		
lost to ATV IX only	24194	469.5		
lost to all IX	24194	469.5		

Potential Interfering Stations Included in above Scenario 1

25A IA IOWA CITY	BLCDT	20070130AJQ	LIC
25A IL PEORIA	BPCDT	20080409ABM	CP
25A IN INDIANAPOLIS	BMLCDT	20050414ABF	LIC
26A WI MADISON	BLCDT	19981104KG	LIC

After Analysis

Results for: 25A WI MILWAUKEE		BMPCDT	20010920AAK	CP
HAAT	340.3 m, ATV ERP 625.0 kW			
		POPULATION	AREA (sq km)	
within Noise Limited Contour	2914408	27000.5		
not affected by terrain losses	2910134	26863.3		
lost to NTSC IX	0	0.0		
lost to additional IX by ATV	25449	472.4		
lost to ATV IX only	25449	472.4		
lost to all IX	25449	472.4		

Potential Interfering Stations Included in above Scenario 1

25A IA IOWA CITY	BLCDT	20070130AJQ	LIC
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25A IL PEORIA	BPCDT	20080409ABM	CP
25A IN INDIANAPOLIS	BMLCDT	20050414ABF	LIC
26A WI MADISON	BLCDT	19981104KG	LIC
25A IL CHAMPAIGN-URBANA	BSFDTL	20090101NNN	APP

Result key: 2
 Scenario 2 Affected station 22
 Before Analysis

Results for: 25A WI MILWAUKEE BMPCTD 20010920AAK CP
 HAAT 340.3 m, ATV ERP 625.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2914408	27000.5
not affected by terrain losses	2910134	26863.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	46811	876.2
lost to ATV IX only	46811	876.2
lost to all IX	46811	876.2

Potential Interfering Stations Included in above Scenario 2

25A IA IOWA CITY	BLCDT	20070130AJQ	LIC
25A IL PEORIA	BPCDT	20080409ABM	CP
25A IN INDIANAPOLIS	BMLCDT	20050414ABF	LIC
26A WI MADISON	BPCDT	20080619AEK	CP

After Analysis

Results for: 25A WI MILWAUKEE BMPCTD 20010920AAK CP
 HAAT 340.3 m, ATV ERP 625.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2914408	27000.5
not affected by terrain losses	2910134	26863.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	48066	879.2
lost to ATV IX only	48066	879.2
lost to all IX	48066	879.2

Potential Interfering Stations Included in above Scenario 2

25A IA IOWA CITY	BLCDT	20070130AJQ	LIC
25A IL PEORIA	BPCDT	20080409ABM	CP
25A IN INDIANAPOLIS	BMLCDT	20050414ABF	LIC
26A WI MADISON	BPCDT	20080619AEK	CP
25A IL CHAMPAIGN-URBANA	BSFDTL	20090101NNN	APP

Result key: 3
 Scenario 3 Affected station 22
 Before Analysis

Results for: 25A WI MILWAUKEE BMPCTD 20010920AAK CP

HAAT 340.3 m, ATV ERP 625.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	2914408	27000.5
not affected by terrain losses	2910134	26863.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	24502	478.3

lost to ATV IX only	24502	478.3
lost to all IX	24502	478.3

Potential Interfering Stations Included in above Scenario 3

25A IA IOWA CITY	BPCDT	20080620AFU	CP
25A IL PEORIA	BPCDT	20080409ABM	CP
25A IN INDIANAPOLIS	BMLCDT	20050414ABF	LIC
26A WI MADISON	BLCDT	19981104KG	LIC

After Analysis

Results for: 25A WI MILWAUKEE BMPCDT 20010920AAK CP
 HAAT 340.3 m, ATV ERP 625.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2914408	27000.5
not affected by terrain losses	2910134	26863.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	25757	481.2
lost to ATV IX only	25757	481.2
lost to all IX	25757	481.2

Potential Interfering Stations Included in above Scenario 3

25A IA IOWA CITY	BPCDT	20080620AFU	CP
25A IL PEORIA	BPCDT	20080409ABM	CP
25A IN INDIANAPOLIS	BMLCDT	20050414ABF	LIC
26A WI MADISON	BLCDT	19981104KG	LIC
25A IL CHAMPAIGN-URBANA	BSFDTL	20090101NNN	APP

Result key: 4
 Scenario 4 Affected station 22
 Before Analysis

Results for: 25A WI MILWAUKEE BMPCDT 20010920AAK CP

	POPULATION	AREA (sq km)
within Noise Limited Contour	2914408	27000.5
not affected by terrain losses	2910134	26863.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	47064	881.1
lost to ATV IX only	47064	881.1
lost to all IX	47064	881.1

Potential Interfering Stations Included in above Scenario 4

25A IA IOWA CITY	BPCDT	20080620AFU	CP
25A IL PEORIA	BPCDT	20080409ABM	CP
25A IN INDIANAPOLIS	BMLCDT	20050414ABF	LIC
26A WI MADISON	BPCDT	20080619AEK	CP

After Analysis

Results for: 25A WI MILWAUKEE BMPCDT 20010920AAK CP

	POPULATION	AREA (sq km)
within Noise Limited Contour	2914408	27000.5

not affected by terrain losses	2910134	26863.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	48319	884.1
lost to ATV IX only	48319	884.1
lost to all IX	48319	884.1

Potential Interfering Stations Included in above Scenario 4

25A IA IOWA CITY	BPCDT	20080620AFU	CP
25A IL PEORIA	BPCDT	20080409ABM	CP
25A IN INDIANAPOLIS	BMLCDT	20050414ABF	LIC
26A WI MADISON	BPCDT	20080619AEK	CP
25A IL CHAMPAIGN-URBANA	BSFDTL	20090101NNN	APP

Result key: 5
 Scenario 5 Affected station 22
 Before Analysis

Results for: 25A WI MILWAUKEE	BMPCTD	20010920AAK	CP
HAAT 340.3 m, ATV ERP 625.0 kW			
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2914408	27000.5	
not affected by terrain losses	2910134	26863.3	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	24194	469.5	
lost to ATV IX only	24194	469.5	
lost to all IX	24194	469.5	

Potential Interfering Stations Included in above Scenario 5

25A IA IOWA CITY	BLCDT	20070130AJQ	LIC
25A IL PEORIA	BPCDT	20080409ABM	CP
25A IN INDIANAPOLIS	BMLCDT	20050414ABF	LIC
26A WI MADISON	BLCDT	19981104KG	LIC

After Analysis

Results for: 25A WI MILWAUKEE	BMPCTD	20010920AAK	CP
HAAT 340.3 m, ATV ERP 625.0 kW			
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2914408	27000.5	
not affected by terrain losses	2910134	26863.3	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	25449	472.4	
lost to ATV IX only	25449	472.4	
lost to all IX	25449	472.4	

Potential Interfering Stations Included in above Scenario 5

25A IA IOWA CITY	BLCDT	20070130AJQ	LIC
25A IL PEORIA	BPCDT	20080409ABM	CP
25A IN INDIANAPOLIS	BMLCDT	20050414ABF	LIC
26A WI MADISON	BLCDT	19981104KG	LIC
25A IL CHAMPAIGN-URBANA	BSFDTL	20090101NNN	APP

Result key: 6
 Scenario 6 Affected station 22

Before Analysis

Results for: 25A WI MILWAUKEE BMPCDT 20010920AAK CP
HAAT 340.3 m, ATV ERP 625.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2914408	27000.5
not affected by terrain losses	2910134	26863.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	46811	876.2
lost to ATV IX only	46811	876.2
lost to all IX	46811	876.2

Potential Interfering Stations Included in above Scenario 6

25A IA IOWA CITY BLCDT 20070130AJQ LIC
25A IL PEORIA BPCDT 20080409ABM CP
25A IN INDIANAPOLIS BMLCDT 20050414ABF LIC
26A WI MADISON BPCDT 20080619AEK CP

After Analysis

Results for: 25A WI MILWAUKEE BMPCDT 20010920AAK CP
HAAT 340.3 m, ATV ERP 625.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2914408	27000.5
not affected by terrain losses	2910134	26863.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	48066	879.2
lost to ATV IX only	48066	879.2
lost to all IX	48066	879.2

Potential Interfering Stations Included in above Scenario 6

25A IA IOWA CITY BLCDT 20070130AJQ LIC
25A IL PEORIA BPCDT 20080409ABM CP
25A IN INDIANAPOLIS BMLCDT 20050414ABF LIC
26A WI MADISON BPCDT 20080619AEK CP
25A IL CHAMPAIGN-URBANA BSFDTL 20090101NNN APP

Result key: 7

Scenario 7 Affected station 22

Before Analysis

Results for: 25A WI MILWAUKEE BMPCDT 20010920AAK CP
HAAT 340.3 m, ATV ERP 625.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2914408	27000.5
not affected by terrain losses	2910134	26863.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	24502	478.3
lost to ATV IX only	24502	478.3
lost to all IX	24502	478.3

Potential Interfering Stations Included in above Scenario 7

25A IA IOWA CITY BPCDT 20080620AFU CP
25A IL PEORIA BPCDT 20080409ABM CP

25A IN INDIANAPOLIS	BMLCDT	20050414ABF	LIC
26A WI MADISON	BLCDT	19981104KG	LIC

After Analysis

Results for: 25A WI MILWAUKEE BMPCDT 20010920AAK CP
 HAAT 340.3 m, ATV ERP 625.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2914408	27000.5
not affected by terrain losses	2910134	26863.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	25757	481.2
lost to ATV IX only	25757	481.2
lost to all IX	25757	481.2

Potential Interfering Stations Included in above Scenario 7

25A IA IOWA CITY	BPCDT	20080620AFU	CP
25A IL PEORIA	BPCDT	20080409ABM	CP
25A IN INDIANAPOLIS	BMLCDT	20050414ABF	LIC
26A WI MADISON	BLCDT	19981104KG	LIC
25A IL CHAMPAIGN-URBANA	BSFDTL	20090101NNN	APP

Result key: 8

Scenario 8 Affected station 22

Before Analysis

Results for: 25A WI MILWAUKEE BMPCDT 20010920AAK CP
 HAAT 340.3 m, ATV ERP 625.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2914408	27000.5
not affected by terrain losses	2910134	26863.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	47064	881.1
lost to ATV IX only	47064	881.1
lost to all IX	47064	881.1

Potential Interfering Stations Included in above Scenario 8

25A IA IOWA CITY	BPCDT	20080620AFU	CP
25A IL PEORIA	BPCDT	20080409ABM	CP
25A IN INDIANAPOLIS	BMLCDT	20050414ABF	LIC
26A WI MADISON	BPCDT	20080619AEK	CP

After Analysis

Results for: 25A WI MILWAUKEE BMPCDT 20010920AAK CP

HAAT 340.3 m, ATV ERP 625.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	2914408	27000.5
not affected by terrain losses	2910134	26863.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	48319	884.1
lost to ATV IX only	48319	884.1
lost to all IX	48319	884.1

Potential Interfering Stations Included in above Scenario 8

25A IA IOWA CITY	BPCDT	20080620AFU	CP
25A IL PEORIA	BPCDT	20080409ABM	CP
25A IN INDIANAPOLIS	BMLCDT	20050414ABF	LIC
26A WI MADISON	BPCDT	20080619AEK	CP
25A IL CHAMPAIGN-URBANA	BSFDTL	20090101NNN	APP

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Analysis of Interference to Affected Station 23

Analysis of current record

Channel	Call	City/State	Application Ref. No.
25	WEEK-TV	PEORIA IL	BLCT -20030523AFG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
17	WAND	DECATUR IL	96.7	LIC	BLCT -19790612KG
18	WAND-DT	DECATUR IL	96.7	LIC	BLCDT -20020509AAX
18	KLJB-TV	DAVENPORT IA	104.4	LIC	BLCT -19991109AAA
21	WMEC-DT	MACOMB IL	103.3	LIC	BLEDT -20031031ADO
22	WBUI-DT	DECATUR IL	96.7	LIC	BLCDT -20040521ADS
22	WMEC	MACOMB IL	103.3	LIC	BLET -19981106KF
23	WQPT-DT	MOLINE IL	103.1	LIC	BLEDT -20030702AAR
23	WBUI	DECATUR IL	96.7	LIC	BLCT -20010406ABK
24	WQPT-TV	MOLINE IL	104.4	LIC	BLET -19980729KE
25	KWKB-DT	IOWA CITY IA	194.0	LIC	BLCDT -20070130AJQ
25	KWKB	IOWA CITY IA	194.0	CP	BPCDT -20080620AFU
25	WRTV-DT	INDIANAPOLIS IN	295.2	LIC	BMLCDT -20050414ABF
25	WCGV-DT	MILWAUKEE WI	306.0	CP MOD	BMPCDT -20010920AAK
26	WCCU-DT	URBANA IL	142.3	LIC	BLCDT -20050317ADS
28	WYZZ-DT	BLOOMINGTON IL	31.1	CP MOD	BMPCDT -20030805AHV
39	WAOE	PEORIA IL	0.0	CP	BPCDT -20080620AFR
40	WHOI-DT	PEORIA IL	4.3	LIC	BLCDT -20070504AFQ
25	NEW	CHAMPAIGN-URBANA IL	213.0	APP	BSFDTL -20090101NNN

Proposal causes no interference

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Analysis of Interference to Affected Station 24

Analysis of current record

Channel	Call	City/State	Application Ref. No.
25	WEYI-TV	SAGINAW MI	BLCT -20040123APE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
18	WDCQ-DT	UNIVERSITY CENTER MI	43.7	CP	BPEDT -20000217ABB
21	WDWB-DT	DETROIT MI	96.4	LIC	BLCDT -20040524AOG
22	WNEM-DT	BAY CITY MI	29.8	CP MOD	BMPCDT -20040721AMM
24	WTLJ-DT	MUSKEGON MI	179.3	LIC	BLCDT -20051115ABP

24	WNWO-TV	TOLEDO OH	174.8	LIC	BLCT	-19830503KE
25	WCGV-DT	MILWAUKEE WI	339.4	CP MOD	BMPCDT	-20010920AAK
26	WCMU-DT	MOUNT PLEASANT MI	134.1	CP MOD	BMPEDT	-20080619AFX
28	WFUM	FLINT MI	41.2	CP	BPEDT	-20080312ADF
33	WPXD-DT	ANN ARBOR MI	97.9	LIC	BLCDT	-20051003BWW
39	WADL-DT	MOUNT CLEMENS MI	100.2	LIC	BLCDT	-20020507AAO
40	WKAR-DT	EAST LANSING MI	80.3	CP	BPEDT	-20080314ACE
40	WLMB	TOLEDO OH	165.4	LIC	BLCT	-19981029KE
25	NEW	CHAMPAIGN-URBANA IL	352.0	APP	BSFDTL	-20090101NNN

Proposal causes no interference

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Analysis of Interference to Affected Station 25

Analysis of current record

Channel	Call	City/State	Application Ref. No.
25	WLAX	LA CROSSE WI	BLCT -20000314AAA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
18	KYIN-DT	MASON CITY IA	113.5	LIC	BLEDT -20070924AFU
18	KYIN-DT	MASON CITY IA	113.5	CP	BPEDT -20080620AFL
24	WHRM-DT	WAUSAU WI	182.3	LIC	BLEDT -20051014AAW
25	KTIN-DT	FORT DODGE IA	269.1	LIC	BLEDT -20070822ACB
25	KWKB-DT	IOWA CITY IA	231.1	LIC	BLCDT -20070130AJQ
25	KWKB	IOWA CITY IA	231.1	CP	BPCDT -20080620AFU
25	WEEK-TV	PEORIA IL	383.5	CP	BPCDT -20080409ABM
25	WCGV-DT	MILWAUKEE WI	290.6	CP MOD	BMPCDT -20010920AAK
26	KMSP-DT	MINNEAPOLIS/ST. PAUL MN	196.9	LIC	BLCDT -20000712ABH
26	KTCI-DT	ST. PAUL MN	196.9	CP	BPEDT -20080620ADU
26	WKOW-DT	MADISON WI	170.0	LIC	BLCDT -19981104KG
26	WKOW-DT	MADISON WI	170.0	CP	BPCDT -20080619AEK
32	KRIN	WATERLOO IA	170.0	LIC	BLET -19860923KQ
25	NEW	CHAMPAIGN-URBANA IL	372.7	APP	BSFDTL -20090101NNN

Proposal causes no interference

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Analysis of Interference to Affected Station 26

Analysis of current record

Channel	Call	City/State	Application Ref. No.
25	WSOT-LP	MARION IN	BLTTL -19901224JK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
18	WLFI-TV	LAFAYETTE IN	84.2	LIC	BLCT -2217
21	WFYI-DT	INDIANAPOLIS IN	90.3	LIC	BLEDT -20030310BAD
22	WSBT-DT	SOUTH BEND IN	122.6	CP MOD	BMPCDT -20080620ABV
23	WIPB-DT	MUNCIE IN	60.3	CP MOD	BMPEDT -20080620AAH

24	WPTA-DT	FORT WAYNE IN	68.6	LIC	BLCDT	-20031031AGU
25	WEEK-TV	PEORIA IL	328.4	CP	BPCDT	-20080409ABM
25	WRTV-DT	INDIANAPOLIS IN	90.4	LIC	BMLCDT	-20050414ABF
25	WCGV-DT	MILWAUKEE WI	334.3	CP MOD	BMPCTD	-20010920AAK
25	WKAS	ASHLAND KY	352.2	LIC	BLET	-423
25	WEYI-TV	SAGINAW MI	332.2	LIC	BLCT	-20040123APE
25	WMWB-LP	SOUTH BEND IN	121.5	LIC	BLTTL	-20021010AAP
27	WIPX-DT	BLOOMINGTON IN	139.0	LIC	BLCDT	-20040406AAH
28	WSJV-DT	ELKHART IN	121.8	CP MOD	BMPCTD	-20080619ADY
29	WTTK-DT	KOKOMO IN	91.4	CP MOD	BMPCTD	-20080620AHB
32	WNDY-DT	MARION IN	55.3	LIC	BLCDT	-20021029AAG
39	WFWA	FORT WAYNE IN	68.5	LIC	BLET	-20060606ABF
40	WFWA-DT	FORT WAYNE IN	68.5	LIC	BLEDT	-20041112ACP
40	WHMB-TV	INDIANAPOLIS IN	91.0	LIC	BLCT	-19990922AAW
25	NEW	CHAMPAIGN-URBANA IL	217.9	APP	BSFDTL	-20090101NNN

Proposal causes no interference

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Analysis of Interference to Affected Station 27

Analysis of current record

Channel	Call	City/State	Application Ref. No.
25	W25CU	TRAVERSE CITY MI	BLTTL -20010802AAI

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
17	WCMV	CADILLAC MI	48.1	LIC	BPRM -20020111ABB
17	WCMV-DT	CADILLAC MI	48.1	LIC	BLEDT -20050914AAI
21	WCMW	MANISTEE MI	92.7	CP	BPEDT -20080222ABG
23	NEW	TRAVERSE CITY MI	65.4	LIC	BPRM -20000403ADN
24	WCML	ALPENA MI	126.6	CP	BPEDT -20080222ABH
25	WCGV-DT	MILWAUKEE WI	256.6	CP MOD	BMPCTD -20010920AAK
25	WEYI-TV	SAGINAW MI	231.8	LIC	BLCT -20040123APE
25	NEW	ESCANABA MI	157.5	CP	BNPTTL -20000831BBW
26	WCMU-DT	MOUNT PLEASANT MI	117.5	CP MOD	BMPEDT -20080619AFX
29	WGTU-DT	TRAVERSE CITY MI	48.1	CP	BPCDT -20080619AJY
25	NEW	CHAMPAIGN-URBANA IL	355.7	APP	BSFDTL -20090101NNN

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 28

Analysis of current record

Channel	Call	City/State	Application Ref. No.
25	NEW	QUINCY IL	BNPTTL -20000831AVU

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
21	WMEC-DT	MACOMB IL	69.3	LIC	BLEDT -20031031ADO
25	KWKB-DT	IOWA CITY IA	194.8	LIC	BLCDT -20070130AJQ
25	KWKB	IOWA CITY IA	194.8	CP	BPCDT -20080620AFU
25	WEEK-TV	PEORIA IL	167.6	CP	BPCDT -20080409ABM
29	KHQA-DT	HANNIBAL MO	0.3	LIC	BLCDT -20060703ACH
32	WTJR-DT	QUINCY IL	0.0	CP MOD	BMPCDT -20080619ADB
33	KTVO-DT	KIRKSVILLE MO	113.0	LIC	BLCDT -20030604AAC
25	NEW	CHAMPAIGN-URBANA IL	376.9	APP	BSFDTL -20090101NNN

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.
25	W52BR	ARBURY HILLS IL	BLTTL -20080609ABO

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
17	WYIN-DT	GARY IN	62.4	LIC	BLEDT -20040206AAA
18	WVTW	MILWAUKEE WI	136.5	CP	BPCDT -20080317AGE
21	WYCC-DT	CHICAGO IL	1.5	LIC	BLEDT -20030501ABC
22	WSBT-DT	SOUTH BEND IN	120.2	CP MOD	BMPCDT -20080620ABV
22	WVCY-DT	MILWAUKEE WI	136.6	LIC	BLCDT -20060619AAX
23	WIFR-DT	FREEPORT IL	135.7	CP MOD	BMPCDT -20080613AAB
25	KWKB-DT	IOWA CITY IA	309.6	LIC	BLCDT -20070130AJQ
25	KWKB	IOWA CITY IA	309.6	CP	BPCDT -20080620AFU
25	WEEK-TV	PEORIA IL	213.0	CP	BPCDT -20080409ABM
25	WRTV-DT	INDIANAPOLIS IN	250.9	LIC	BMLCDT -20050414ABF
25	WCGV-DT	MILWAUKEE WI	136.5	CP MOD	BMPCDT -20010920AAK
25	WEYI-TV	SAGINAW MI	352.0	LIC	BLCT -20040123APE
25	WMWB-LP	SOUTH BEND IN	122.8	LIC	BLTTL -20021010AAP
25	WMKB-LP	ROCHELLE IL	131.3	LIC	BLTTL -20070813AFM
27	WCIU-TV	CHICAGO IL	1.4	CP	BPCDT -20080619ACH
28	WSJV-DT	ELKHART IN	122.1	CP MOD	BMPCDT -20080619ADY
28	WTMJ-DT	MILWAUKEE WI	136.0	LIC	BLCDT -20001218ACR
29	WMAQ-DT	CHICAGO IL	1.4	LIC	BLCDT -20010531ACY
33	WITI-DT	MILWAUKEE WI	136.6	CP MOD	BMPCDT -20080620ANH
40	WPXE-DT	KENOSHA WI	136.5	LIC	BLCDT -20040206AAT
40	W68DO	PALATINE IL	1.3	CP	BDFCDTT -20060327ABZ
25	NEW	CHAMPAIGN-URBANA IL	0.0	APP	BSFDTL -20090101NNN

Total scenarios = 2

Result key: 9
 Scenario 1 Affected station 29
 Before Analysis

Results for: 25N IL ARBURY HILLS BLTTL 20080609ABO LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	3422194	1631.6
not affected by terrain losses	3422194	1631.6
lost to NTSC IX	1113041	351.4
lost to additional IX by ATV	2666	2.9
lost to all IX	1115707	354.3

Potential Interfering Stations Included in above Scenario 1

25N IN SOUTH BEND	BLTTL	20021010AAP	LIC
25A WI MILWAUKEE	BMPCTD	20010920AAK	CP
27A IL CHICAGO	BPCDT	20080619ACH	CP
29A IL CHICAGO	BLCDT	20010531ACY	LIC

After Analysis

Results for: 25N IL ARBURY HILLS	BLTTL	20080609ABO	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3422194	1631.6	
not affected by terrain losses	3422194	1631.6	
lost to NTSC IX	1113041	351.4	
lost to additional IX by ATV	2280759	1272.4	
lost to all IX	3393800	1623.8	

Potential Interfering Stations Included in above Scenario 1

25N IN SOUTH BEND	BLTTL	20021010AAP	LIC
25A WI MILWAUKEE	BMPCTD	20010920AAK	CP
27A IL CHICAGO	BPCDT	20080619ACH	CP
29A IL CHICAGO	BLCDT	20010531ACY	LIC
25A IL CHAMPAIGN-URBANA	BSFDTL	20090101NNN	APP

The following station failed the de minimis interference criteria.

25D IL CHAMPAIGN-URBANA BSFDTL 20090101NNN

ERP 12.50 kW HAAT 369.0 m RCAMSL 550.0 m

Antenna CDB 0000000084317

Due to interference to the following station and scenario: 1

25N IL ARBURY HILLS BLTTL 20080609ABO

ERP 95.00 kW HAAT 371.0 m RCAMSL 550.4 m

Antenna CDB 0000000084317

Percent new DTV interference without proposal:	32.6	BLTTL	20080609ABO
Percent new DTV interference with proposal:	99.2	BLTTL	20080609ABO

Result key: 10
 Scenario 2 Affected station 29
 Before Analysis

Results for: 25N IL ARBURY HILLS	BLTTL	20080609ABO	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3422194	1631.6	
not affected by terrain losses	3422194	1631.6	
lost to NTSC IX	1113041	351.4	
lost to additional IX by ATV	2666	2.9	
lost to all IX	1115707	354.3	

Potential Interfering Stations Included in above Scenario 2

25N IN SOUTH BEND	BLTTL	20021010AAP	LIC
25A WI MILWAUKEE	BMPCTD	20010920AAK	CP
27A IL CHICAGO	BPCDT	20080619ACH	CP
29A IL CHICAGO	BLCDT	20010531ACY	LIC

After Analysis

Results for: 25N IL ARBURY HILLS	BLTTL	20080609ABO	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3422194	1631.6	
not affected by terrain losses	3422194	1631.6	
lost to NTSC IX	1113041	351.4	
lost to additional IX by ATV	2280759	1272.4	
lost to all IX	3393800	1623.8	

Potential Interfering Stations Included in above Scenario 2

25N IN SOUTH BEND	BLTTL	20021010AAP	LIC
25A WI MILWAUKEE	BMPCTD	20010920AAK	CP
27A IL CHICAGO	BPCDT	20080619ACH	CP
29A IL CHICAGO	BLCDT	20010531ACY	LIC
25A IL CHAMPAIGN-URBANA	BSFDTL	20090101NNN	APP

The following station failed the de minimis interference criteria.

25D IL CHAMPAIGN-URBANA BSFDTL 20090101NNN
ERP 12.50 kW HAAT 369.0 m RCAMSL 550.0 m
Antenna CDB 0000000084317

Due to interference to the following station and scenario: 2

25N IL ARBURY HILLS BLTTL 20080609ABO
ERP 95.00 kW HAAT 371.0 m RCAMSL 550.4 m
Antenna CDB 0000000084317

Percent new DTV interference without proposal: 32.6 BLTTL 20080609ABO
Percent new DTV interference with proposal: 99.2 BLTTL 20080609ABO

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Analysis of Interference to Affected Station 30

Analysis of current record

Channel	Call	City/State	Application Ref. No.
25	WMWB-LP	SOUTH BEND IN	BLTTL -20021010AAP

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
17	WYIN-DT	GARY IN	105.4	LIC	BLEDT -20040206AAA
18	WLFI-TV	LAFAYETTE IN	141.0	LIC	BLCT -2217
21	WYCC-DT	CHICAGO IL	123.3	LIC	BLEDT -20030501ABC
22	WSBT-DT	SOUTH BEND IN	2.6	CP MOD	BMPCTD -20080620ABV

24	WPTA-DT	FORT WAYNE IN	101.1	LIC	BLCDT	-20031031AGU
25	WOHL-LP	LIMA OH	198.2	LIC	BLTTL	-19990310JA
25	WEEK-TV	PEORIA IL	302.1	CP	BPCDT	-20080409ABM
25	WRTV-DT	INDIANAPOLIS IN	190.8	LIC	BMLCDT	-20050414ABF
25	WCGV-DT	MILWAUKEE WI	216.8	CP MOD	BMPCTD	-20010920AAK
25	WEYI-TV	SAGINAW MI	269.4	LIC	BLCT	-20040123APE
25	W52BR	ARBURY HILLS IL	122.8	LIC	BLTTL	-20080609ABO
27	WCIU-TV	CHICAGO IL	123.8	CP	BPCDT	-20080619ACH
28	WSJV-DT	ELKHART IN	0.7	CP MOD	BMPCTD	-20080619ADY
29	WMAQ-DT	CHICAGO IL	123.8	LIC	BLCDT	-20010531ACY
39	WFWA	FORT WAYNE IN	100.6	LIC	BLET	-20060606ABF
40	WFWA-DT	FORT WAYNE IN	100.6	LIC	BLEDT	-20041112ACP
25	NEW	CHAMPAIGN-URBANA IL	122.8	APP	BSFDTL	-20090101NNN

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.
25	W25CL	ROCKFORD IL	BLTT -20020307ABP

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
18	WVTW	MILWAUKEE WI	132.4	CP	BPCDT -20080317AGE
21	WYCC-DT	CHICAGO IL	126.2	LIC	BLEDT -20030501ABC
22	WVCY-DT	MILWAUKEE WI	132.5	LIC	BLCDT -20060619AAX
23	WIFR-DT	FREEPORT IL	8.9	CP MOD	BMPCTD -20080613AAB
25	KWKB-DT	IOWA CITY IA	198.0	LIC	BLCDT -20070130AJQ
25	KWKB	IOWA CITY IA	198.0	CP	BPCDT -20080620AFU
25	WEEK-TV	PEORIA IL	186.3	CP	BPCDT -20080409ABM
25	WRTV-DT	INDIANAPOLIS IN	356.4	LIC	BMLCDT -20050414ABF
25	WCGV-DT	MILWAUKEE WI	132.4	CP MOD	BMPCTD -20010920AAK
25	W52BR	ARBURY HILLS IL	126.8	LIC	BLTTL -20080609ABO
25	WMKB-LP	ROCHELLE IL	32.1	LIC	BLTTL -20070813AFM
26	WKOW-DT	MADISON WI	95.5	LIC	BLCDT -19981104KG
26	WKOW-DT	MADISON WI	95.5	CP	BPCDT -20080619AEK
27	WCIU-TV	CHICAGO IL	125.9	CP	BPCDT -20080619ACH
28	WTMJ-DT	MILWAUKEE WI	132.3	LIC	BLCDT -20001218ACR
29	WMAQ-DT	CHICAGO IL	125.9	LIC	BLCDT -20010531ACY
32	WBUW-DT	JANESVILLE WI	93.5	LIC	BLCDT -20040930BHL
33	WITI-DT	MILWAUKEE WI	132.5	CP MOD	BMPCTD -20080620ANH
40	WPXE-DT	KENOSHA WI	132.4	LIC	BLCDT -20040206AAT
25	NEW	CHAMPAIGN-URBANA IL	126.8	APP	BSFDTL -20090101NNN

Proposal causes no interference

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Analysis of Interference to Affected Station 32

Analysis of current record

Channel 25	Call WOTH-LP	City/State CINCINNATI OH	Application Ref. No. BLTTL -20050628AAX
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Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
17	WKPC-DT	LOUISVILLE KY	143.0	LIC	BLEDT -19990826KE
17	WQCW-DT	PORTSMOUTH OH	130.7	LIC	BLCDT -20060630AFJ
18	WBDF-DT	SPRINGFIELD OH	69.8	LIC	BLCDT -20030224ABC
23	WIPB-DT	MUNCIE IN	132.1	CP MOD	BMPEDT -20080620AAH
24	WCVN-DT	COVINGTON KY	10.5	LIC	BLEDT -20020201ABJ
25	WOHL-LP	LIMA OH	169.6	LIC	BLTTL -19990310JA
25	WRTV-DT	INDIANAPOLIS IN	169.4	LIC	BMLCDT -20050414ABF
25	WKAS	ASHLAND KY	178.7	LIC	BLET -423
26	WBDF-DT	SPRINGFIELD OH	69.8	CP	BPCDT -20080618ABM
27	WIPX-DT	BLOOMINGTON IN	144.9	LIC	BLCDT -20040406AAH
28	WPTO-DT	OXFORD OH	4.2	LIC	BLEDT -20040714AAQ
29	WXIX-DT	NEWPORT KY	4.2	LIC	BLCDT -20000908ABI
33	WSTR-DT	CINCINNATI OH	8.6	CP MOD	BMPCDT -20070720AAM
39	WLEX-TV	LEXINGTON KY	121.6	LIC	BPRM -20000801AAC
39	WKOI-DT	RICHMOND IN	44.6	LIC	BLCDT -20050920ABV
39	WKOI-DT	RICHMOND IN	44.6	CP	BPCDT -20080314ABK
39	WLEX-DT	LEXINGTON KY	121.6	CP MOD	BMPCDT -20050728AOP
40	WTVO-DT	LEXINGTON KY	121.6	LIC	BLCDT -20050728AMX
40	WTVO-DT	LEXINGTON KY	121.6	CP MOD	BMPCDT -20050728AMU
25	NEW	CHAMPAIGN-URBANA IL	404.6	APP	BSFDLT -20090101NNN

Proposal causes no interference

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Analysis of Interference to Affected Station 33

Analysis of current record

Channel 25	Call WMKB-LP	City/State ROCHELLE IL	Application Ref. No. BLTTL -20070813AFM
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Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
18	KLJB-TV	DAVENPORT IA	122.7	LIC	BLCT -19991109AAA
21	WYCC-DT	CHICAGO IL	131.1	LIC	BLEDT -20030501ABC
23	WIFR-DT	FREEPORT IL	33.5	CP MOD	BMPCDT -20080613AAB
23	WQPT-DT	MOLINE IL	123.8	LIC	BLEDT -20030702AAR
24	WQPT-TV	MOLINE IL	122.7	LIC	BLET -19980729KE
25	KWKB-DT	IOWA CITY IA	180.5	LIC	BLCDT -20070130AJQ
25	KWKB	IOWA CITY IA	180.5	CP	BPCDT -20080620AFU
25	WEEK-TV	PEORIA IL	154.6	CP	BPCDT -20080409ABM
25	WRTV-DT	INDIANAPOLIS IN	343.3	LIC	BMLCDT -20050414ABF
25	WCGV-DT	MILWAUKEE WI	162.0	CP MOD	BMPCDT -20010920AAK
25	W52BR	ARBURY HILLS IL	131.3	LIC	BLTTL -20080609ABO
25	WMWB-LP	SOUTH BEND IN	253.6	LIC	BLTTL -20021010AAP
26	WKOW-DT	MADISON WI	120.9	LIC	BLCDT -19981104KG
26	WKOW-DT	MADISON WI	120.9	CP	BPCDT -20080619AEK
26	NEW	HOLCOMB IL	0.0	CP	BDCCDLT -20061030ANL
27	WCIU-TV	CHICAGO IL	130.2	CP	BPCDT -20080619ACH

29	WMAQ-DT	CHICAGO IL	130.2	LIC	BLCDT	-20010531ACY
32	WBUW-DT	JANESVILLE WI	119.5	LIC	BLCDT	-20040930BHL
25	NEW	CHAMPAIGN-URBANA IL	131.3	APP	BSFDTL	-20090101NNN

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.
26	WLPC-LP	DETROIT MI	BLTTL -19890213IJ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
19	WTVG-DT	TOLEDO OH	78.3	LIC	BLCDT -20040225ABA
22	WNEM-DT	BAY CITY MI	142.2	CP MOD	BMPCT -20040721AMM
25	WEYI-TV	SAGINAW MI	112.8	LIC	BLCT -20040123APE
26	WCMU-DT	MOUNT PLEASANT MI	236.4	CP MOD	BMPEDT -20080619AFX
26	WNYB-DT	JAMESTOWN NY	313.5	CP	BPCDT -20080313ACK
26	WVIZ-DT	CLEVELAND OH	153.8	CP	BPEDT -20080317ACT
26	WBDT-DT	SPRINGFIELD OH	307.1	CP	BPCDT -20080618ABM
26	WQEX-DT	PITTSBURGH PA	331.5	LIC	BLCDT -20040831ABW
26	NEW	FLINT MI	64.2	CP	BDCCDTL -20060920AAV
26	WDFM-LP	DEFIANCE OH	169.3	LIC	BLTTL -20031007AAN
28	WFUM	FLINT MI	71.6	CP	BPEDT -20080312ADF
29	WGTE-DT	TOLEDO OH	81.6	LIC	BLEDT -20031110AKO
30	WEYI-DT	SAGINAW MI	112.8	LIC	BLCDT -20040123ASH
33	WPXD-DT	ANN ARBOR MI	84.3	LIC	BLCDT -20051003BWW
34	WHTV-DT	JACKSON MI	116.1	CP MOD	BMPCT -20070125ACI
40	WKAR-DT	EAST LANSING MI	119.4	CP	BPEDT -20080314ACE
40	WLMB	TOLEDO OH	103.5	LIC	BLCT -19981029KE
41	WXYZ-DT	DETROIT MI	22.8	LIC	BLCDT -20030325ABI
41	WXYZ-DT	DETROIT MI	22.8	CP MOD	BMPCT -20080618ABH
25	NEW	CHAMPAIGN-URBANA IL	380.6	APP	BSFDTL -20090101NNN

Proposed station is beyond the site to nearest cell evaluation distance

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Analysis of Interference to Affected Station 35

Analysis of current record

Channel	Call	City/State	Application Ref. No.
26	WCCU-DT	URBANA IL	BLCDT -20050317ADS

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
25	WEEK-TV	PEORIA IL	142.4	CP	BPCDT -20080409ABM
25	WRTV-DT	INDIANAPOLIS IN	152.9	LIC	BMLCDT -20050414ABF

26	WLKY-DT	LOUISVILLE KY	280.8	LIC	BLCDT	-20030129AFL
26	KPLR-DT	ST. LOUIS MO	283.0	LIC	BLCDT	-20030812ABY
26	KPLR-TV	ST. LOUIS MO	283.9	CP	BPCDT	-20080620AFX
26	WBDF-DT	SPRINGFIELD OH	318.5	CP	BPCDT	-20080618ABM
26	WKOW-DT	MADISON WI	333.2	LIC	BLCDT	-19981104KG
26	WKOW-DT	MADISON WI	333.2	CP	BPCDT	-20080619AEK
27	WCIU-TV	CHICAGO IL	175.7	CP	BPCDT	-20080619ACH
27	WIPX-DT	BLOOMINGTON IN	181.9	LIC	BLCDT	-20040406AAH
25	NEW	CHAMPAIGN-URBANA IL	176.5	APP	BSFDTL	-20090101NNN

Proposed station is beyond the site to nearest cell evaluation distance

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Analysis of Interference to Affected Station 36

Analysis of current record

Channel	Call	City/State	Application Ref. No.
26	WKOW-DT	MADISON WI	BLCDT -19981104KG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
25	KWKB-DT	IOWA CITY IA	210.1	LIC	BLCDT -20070130AJQ
25	KWKB	IOWA CITY IA	210.1	CP	BPCDT -20080620AFU
25	WCGV-DT	MILWAUKEE WI	132.4	CP MOD	BMPCTD -20010920AAK
26	WCCU-DT	URBANA IL	333.2	LIC	BLCDT -20050317ADS
26	WCMU-DT	MOUNT PLEASANT MI	357.6	CP MOD	BMPEDT -20080619AFX
26	KMSP-DT	MINNEAPOLIS/ST. PAUL MN	362.9	LIC	BLCDT -20000712ABH
26	KTCI-DT	ST. PAUL MN	362.9	CP	BPEDT -20080620ADU
27	WACY-TV	APPLETON WI	191.2	LIC	BPRM -20020208ABN
27	WCIU-TV	CHICAGO IL	203.3	CP	BPCDT -20080619ACH
27	WACY-DT	APPLETON WI	191.2	CP MOD	BMPCTD -20061114ABU
25	NEW	CHAMPAIGN-URBANA IL	203.8	APP	BSFDTL -20090101NNN

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.
26	WKOW-DT	MADISON WI	BPCDT -20080619AEK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
25	KWKB-DT	IOWA CITY IA	210.1	LIC	BLCDT -20070130AJQ
25	KWKB	IOWA CITY IA	210.1	CP	BPCDT -20080620AFU
25	WCGV-DT	MILWAUKEE WI	132.4	CP MOD	BMPCTD -20010920AAK
26	WCCU-DT	URBANA IL	333.2	LIC	BLCDT -20050317ADS
26	WCMU-DT	MOUNT PLEASANT MI	357.6	CP MOD	BMPEDT -20080619AFX

26	KMSP-DT	MINNEAPOLIS/ST. PAUL MN	362.9	LIC	BLCDT	-20000712ABH
26	KTCI-DT	ST. PAUL MN	362.9	CP	BPEDT	-20080620ADU
27	WACY-TV	APPLETON WI	191.2	LIC	BPRM	-20020208ABN
27	WCIU-TV	CHICAGO IL	203.3	CP	BPCDT	-20080619ACH
27	WACY-DT	APPLETON WI	191.2	CP MOD	BMPCDT	-20061114ABU
25	NEW	CHAMPAIGN-URBANA IL	203.8	APP	BSFDTL	-20090101NNN

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.
26	NEW	HOLCOMB IL	BDCCDTL -20061030ANL

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
19	WGN-DT	CHICAGO IL	130.2	LIC	BLCDT -20040316ACQ
19	WMTV-DT	MADISON WI	119.5	LIC	BLCDT -20040823ABP
19	WMTV	MADISON WI	119.5	CP	BPCDT -20080609ABR
23	WIFR-DT	FREEPORT IL	33.5	CP MOD	BMPCDT -20080613AAB
23	WQPT-DT	MOLINE IL	123.8	LIC	BLEDT -20030702AAR
25	WMKB-LP	ROCHELLE IL	0.0	LIC	BLTTL -20070813AFM
26	WCCU-DT	URBANA IL	215.9	LIC	BLCDT -20050317ADS
26	WCMU-DT	MOUNT PLEASANT MI	379.2	CP MOD	BMPEDT -20080619AFX
26	KPLR-DT	ST. LOUIS MO	392.1	LIC	BLCDT -20030812ABY
26	KPLR-TV	ST. LOUIS MO	392.9	CP	BPCDT -20080620AFX
26	WKOW-DT	MADISON WI	120.9	LIC	BLCDT -19981104KG
26	WKOW-DT	MADISON WI	120.9	CP	BPCDT -20080619AEK
27	WCIU-TV	CHICAGO IL	130.2	CP	BPCDT -20080619ACH
29	WMAQ-DT	CHICAGO IL	130.2	LIC	BLCDT -20010531ACY
34	KQIN-DT	DAVENPORT IA	123.8	CP MOD	BMPEDT -20070809AAX
41	WIFR-DT	FREEPORT IL	33.5	LIC	BLCDT -20041012AIQ
41	WIFR-DT	FREEPORT IL	33.5	CP MOD	BMPCDT -20050103AFQ
41	WIFR-DT	FREEPORT IL	33.5	CP MOD	BMPCDT -20081110ADQ
25	NEW	CHAMPAIGN-URBANA IL	131.3	APP	BSFDTL -20090101NNN

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 39

Analysis of current record

Channel	Call	City/State	Application Ref. No.
26	W26BX	KALAMAZOO MI	BDFCDTT -20060331AYN

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
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19	WISE-DT	FORT WAYNE IN	115.8	LIC	BLCDT	-20070509AEQ
19	WXMI-DT	GRAND RAPIDS MI	64.1	LIC	BLCDT	-20030117ABD
24	WPTA-DT	FORT WAYNE IN	114.8	LIC	BLCDT	-20031031AGU
24	WTLJ-DT	MUSKEGON MI	102.9	LIC	BLCDT	-20051115ABP
26	WCCU-DT	URBANA IL	295.2	LIC	BLCDT	-20050317ADS
26	WCMU-DT	MOUNT PLEASANT MI	180.8	CP MOD	BMPEDT	-20080619AFX
26	WVIZ-DT	CLEVELAND OH	313.7	CP	BPEDT	-20080317ACT
26	WBDT-DT	SPRINGFIELD OH	282.3	CP	BPCDT	-20080618ABM
26	WKOW-DT	MADISON WI	358.4	LIC	BLCDT	-19981104KG
26	WKOW-DT	MADISON WI	358.4	CP	BPCDT	-20080619AEK
26	NEW	AUBURN IN	91.5	CP	BDCCDTL	-20061030ACM
28	WSJV-DT	ELKHART IN	90.8	CP MOD	BMPCTD	-20080619ADY
33	WPXD-DT	ANN ARBOR MI	108.0	LIC	BLCDT	-20051003BWW
34	WHTV-DT	JACKSON MI	100.6	CP MOD	BMPCTD	-20070125ACI
40	WFWA-DT	FORT WAYNE IN	114.6	LIC	BLEDT	-20041112ACP
40	WKAR-DT	EAST LANSING MI	99.2	CP	BPEDT	-20080314ACE
40	WLMB	TOLEDO OH	117.3	LIC	BLCT	-19981029KE
41	WOTV	BATTLE CREEK MI	50.3	LIC	BLCT	-19961120KE
25	NEW	CHAMPAIGN-URBANA IL	190.4	APP	BSFDTL	-20090101NNN

Proposed station is beyond the site to nearest cell evaluation distance

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Analysis of Interference to Affected Station 40

Analysis of current record

Channel	Call	City/State	Application Ref. No.
26	WCIU-TV	CHICAGO IL	BLCT -19990604KI

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
18	WVTW	MILWAUKEE WI	137.0	CP	BPCDT -20080317AGE
19	WGN-DT	CHICAGO IL	0.0	LIC	BLCDT -20040316ACQ
22	WSBT-DT	SOUTH BEND IN	121.2	CP MOD	BMPCTD -20080620ABV
22	WVCY-DT	MILWAUKEE WI	137.1	LIC	BLCDT -20060619AAX
23	WIFR-DT	FREEPORT IL	134.8	CP MOD	BMPCTD -20080613AAB
25	WCGV-DT	MILWAUKEE WI	137.0	CP MOD	BMPCTD -20010920AAK
26	WCCU-DT	URBANA IL	175.7	LIC	BLCDT -20050317ADS
26	WCMU-DT	MOUNT PLEASANT MI	287.2	CP MOD	BMPEDT -20080619AFX
26	WBDT-DT	SPRINGFIELD OH	371.8	CP	BPCDT -20080618ABM
26	WKOW-DT	MADISON WI	203.3	LIC	BLCDT -19981104KG
26	WKOW-DT	MADISON WI	203.3	CP	BPCDT -20080619AEK
27	WCCU	URBANA IL	175.7	LIC	BLCT -20020226AAA
28	WSJV-DT	ELKHART IN	123.1	CP MOD	BMPCTD -20080619ADY
28	WTMJ-DT	MILWAUKEE WI	136.5	LIC	BLCDT -20001218ACR
29	WMAQ-DT	CHICAGO IL	0.0	LIC	BLCDT -20010531ACY
30	WVCY-TV	MILWAUKEE WI	136.1	LIC	BLCT -19830119KI
33	WITI-DT	MILWAUKEE WI	137.1	CP MOD	BMPCTD -20080620ANH
34	WISN-DT	MILWAUKEE WI	139.1	LIC	BLCDT -20050412ADP
40	WPXE-DT	KENOSHA WI	137.0	LIC	BLCDT -20040206AAT
41	WIFR-DT	FREEPORT IL	134.8	LIC	BLCDT -20041012AIQ
41	WIFR-DT	FREEPORT IL	134.8	CP MOD	BMPCTD -20050103AFQ

41	WIFR-DT	FREEPORT IL	134.8	CP MOD	BMPCTD	-20081110ADQ
41	WOTV	BATTLE CREEK MI	194.3	LIC	BLCT	-19961120KE
25	NEW	CHAMPAIGN-URBANA IL	1.4	APP	BSFDTL	-20090101NNN

Proposal causes no interference

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Analysis of Interference to Affected Station 41

Analysis of current record

Channel	Call	City/State	Application Ref. No.
26	W26BX	KALAMAZOO MI	BLTT -20011010AAU

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
19	WISE-DT	FORT WAYNE IN	115.8	LIC	BLCDT -20070509AEQ
19	WXMI-DT	GRAND RAPIDS MI	64.1	LIC	BLCDT -20030117ABD
22	WSBT-DT	SOUTH BEND IN	92.4	CP MOD	BMPCTD -20080620ABV
24	WPTA-DT	FORT WAYNE IN	114.8	LIC	BLCDT -20031031AGU
24	WTLJ-DT	MUSKEGON MI	103.0	LIC	BLCDT -20051115ABP
26	WCCU-DT	URBANA IL	295.3	LIC	BLCDT -20050317ADS
26	WCMU-DT	MOUNT PLEASANT MI	180.9	CP MOD	BMPEDT -20080619AFX
26	WVIZ-DT	CLEVELAND OH	313.6	CP	BPEDT -20080317ACT
26	WBDT-DT	SPRINGFIELD OH	282.3	CP	BPCDT -20080618ABM
26	WKOW-DT	MADISON WI	358.5	LIC	BLCDT -19981104KG
26	WKOW-DT	MADISON WI	358.5	CP	BPCDT -20080619AEK
26	NEW	AUBURN IN	91.5	CP	BDCCDTL -20061030ACM
26	WDFM-LP	DEFIANCE OH	114.3	LIC	BLTTL -20031007AAN
28	WSJV-DT	ELKHART IN	90.9	CP MOD	BMPCTD -20080619ADY
33	WPXD-DT	ANN ARBOR MI	107.8	LIC	BLCDT -20051003BWW
34	WHTV-DT	JACKSON MI	100.5	CP MOD	BMPCTD -20070125ACI
40	WFWA-DT	FORT WAYNE IN	114.6	LIC	BLEDT -20041112ACP
40	WKAR-DT	EAST LANSING MI	99.1	CP	BPEDT -20080314ACE
40	WLMB	TOLEDO OH	117.1	LIC	BLCT -19981029KE
41	WOTV	BATTLE CREEK MI	50.3	LIC	BLCT -19961120KE
25	NEW	CHAMPAIGN-URBANA IL	190.6	APP	BSFDTL -20090101NNN

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.
27	WOLP-LP	GRAND RAPIDS MI	BLTTL -19980626JE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
19	WXMI-DT	GRAND RAPIDS MI	31.9	LIC	BLCDT -20030117ABD

20	WOTV-DT	BATTLE CREEK MI	45.9	LIC	BLCDT	-20030721AHS
24	WTLJ-DT	MUSKEGON MI	20.1	LIC	BLCDT	-20051115ABP
26	WCMU-DT	MOUNT PLEASANT MI	95.2	CP MOD	BMPEDT	-20080619AFX
27	WACY-TV	APPLETON WI	243.1	LIC	BPRM	-20020208ABN
27	WCIU-TV	CHICAGO IL	202.1	CP	BPCDT	-20080619ACH
27	WBGU-DT	BOWLING GREEN OH	248.8	CP MOD	BMPEDT	-20080612ACP
27	WACY-DT	APPLETON WI	243.1	CP MOD	BMPCDT	-20061114ABU
27	W27CN	LANSING MI	93.9	CP	BDFCDTT	-20060331BFH
27	WCCU	URBANA IL	349.1	LIC	BLCT	-20020226AAA
27	WCMV	CADILLAC MI	133.5	LIC	BLET	-19841002KF
31	WPXD-DT	ANN ARBOR MI	145.0	CP MOD	BMPCDT	-20080619AHZ
34	WHTV-DT	JACKSON MI	108.5	CP MOD	BMPCDT	-20070125ACI
41	WOTV	BATTLE CREEK MI	45.9	LIC	BLCT	-19961120KE
25	NEW	CHAMPAIGN-URBANA IL	200.8	APP	BSFDTL	-20090101NNN

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.
28	WSJV	ELKHART IN	BLCT -19991223ACN

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
20	WOTV-DT	BATTLE CREEK MI	121.8	LIC	BLCDT -20030721AHS
20	WYCC	CHICAGO IL	122.6	LIC	BLET -20041105AQB
21	WYCC-DT	CHICAGO IL	122.6	LIC	BLEDT -20030501ABC
21	WPTA	FORT WAYNE IN	101.7	LIC	BLCT -20061106ABS
24	WPTA-DT	FORT WAYNE IN	101.7	LIC	BLCDT -20031031AGU
27	WCIU-TV	CHICAGO IL	123.1	CP	BPCDT -20080619ACH
27	WBGU-DT	BOWLING GREEN OH	198.1	CP MOD	BMPEDT -20080612ACP
27	WCCU	URBANA IL	204.7	LIC	BLCT -20020226AAA
28	WYZZ-DT	BLOOMINGTON IL	272.2	CP MOD	BMPCDT -20030805AHV
28	WFUM	FLINT MI	266.2	CP	BPEDT -20080312ADF
28	WUAB-DT	LORAIN OH	373.3	LIC	BLCDT -20020516AAG
28	WPTO-DT	OXFORD OH	310.3	LIC	BLEDT -20040714AAQ
28	WTMJ-DT	MILWAUKEE WI	215.8	LIC	BLCDT -20001218ACR
29	WMAQ-DT	CHICAGO IL	123.1	LIC	BLCDT -20010531ACY
29	WTTK-DT	KOKOMO IN	192.0	CP MOD	BMPCDT -20080620AHB
31	WANE-TV	FORT WAYNE IN	102.6	LIC	BPRM -20000801AAA
31	WFLD-DT	CHICAGO IL	123.1	LIC	BLCDT -20050606ABF
31	WFLD	CHICAGO IL	123.1	CP	BPCDT -20080616AAN
31	WANE-TV	FORT WAYNE IN	102.6	CP MOD	BMPCDT -20080313AAW
35	WNIT-DT	SOUTH BEND IN	0.5	LIC	BLEDT -20040106ABJ
35	WGVU-TV	GRAND RAPIDS MI	151.3	LIC	BMLET -19911016KH
36	WFFT-DT	FORT WAYNE IN	100.6	CP MOD	BMPCDT -20070125ACY
36	WJYS-DT	HAMMOND IN	123.1	LIC	BLCDT -20020801ABI
36	WJYS-DT	HAMMOND IN	123.1	CP	BPCDT -20080619AIZ
42	WNDU-DT	SOUTH BEND IN	2.0	LIC	BLCDT -20060717AAG
43	WCPX-DT	CHICAGO IL	123.1	LIC	BLCDT -20010226ABH

43	WZPX	BATTLE CREEK MI	150.3	LIC	BLCT	-19961017KE
25	NEW	CHAMPAIGN-URBANA IL	122.1	APP	BSFDTL	-20090101NNN

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.
29	W29DJ	SHEBOYGAN WI	BPTTL -20080311ABX

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
21	WYCC-DT	CHICAGO IL	135.1	LIC	BLEDT -20030501ABC
21	WIWB-DT	SURING WI	137.7	LIC	BLCDT -20040521ADD
22	WVCY-DT	MILWAUKEE WI	0.0	LIC	BLCDT -20060619AAX
25	WCGV-DT	MILWAUKEE WI	0.1	CP MOD	BMPCDT -20010920AAK
26	WKOW-DT	MADISON WI	132.5	LIC	BLCDT -19981104KG
26	WKOW-DT	MADISON WI	132.5	CP	BPCDT -20080619AEK
27	WACY-TV	APPLETON WI	140.4	LIC	BPRM -20020208ABN
27	WCIU-TV	CHICAGO IL	137.1	CP	BPCDT -20080619ACH
27	WACY-DT	APPLETON WI	140.4	CP MOD	BMPCDT -20061114ABU
28	WTMJ-DT	MILWAUKEE WI	0.6	LIC	BLCDT -20001218ACR
29	WMAQ-DT	CHICAGO IL	137.1	LIC	BLCDT -20010531ACY
29	WTTK-DT	KOKOMO IN	383.6	CP MOD	BMPCDT -20080620AHB
29	WGTU-DT	TRAVERSE CITY MI	291.9	CP	BPCDT -20080619AJY
29	W65EE	JANESVILLE WI	111.3	CP	BPTT -20031218AAS
30	WVCY-TV	MILWAUKEE WI	1.0	LIC	BLCT -19830119KI
31	WFLD-DT	CHICAGO IL	137.1	LIC	BLCDT -20050606ABF
31	WFLD	CHICAGO IL	137.1	CP	BPCDT -20080616AAN
32	WBWU-DT	JANESVILLE WI	128.6	LIC	BLCDT -20040930BHL
33	WITI-DT	MILWAUKEE WI	0.0	CP MOD	BMPCDT -20080620ANH
36	WJYS-DT	HAMMOND IN	137.1	LIC	BLCDT -20020801ABI
36	WJYS-DT	HAMMOND IN	137.1	CP	BPCDT -20080619AIZ
43	WCPX-DT	CHICAGO IL	137.1	LIC	BLCDT -20010226ABH
43	WWRS-DT	MAYVILLE WI	63.0	LIC	BLCDT -20050825AEW
44	WMMF-DT	FOND DU LAC WI	63.0	CP MOD	BMPCDT -20040209ABG
44	WSNS-TV	CHICAGO IL	137.1	LIC	BLCT -20000110AAU
25	NEW	CHAMPAIGN-URBANA IL	136.6	APP	BSFDTL -20090101NNN

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.
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Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
25	WCGV-DT	MILWAUKEE WI	135.0	CP MOD	BMPCTD -20010920AAK
28	WSJV-DT	ELKHART IN	122.6	CP MOD	BMPCTD -20080619ADY
28	WTMJ-DT	MILWAUKEE WI	134.5	LIC	BLCDT -20001218ACR
29	WMAQ-DT	CHICAGO IL	2.5	LIC	BLCDT -20010531ACY
30	WVCY-TV	MILWAUKEE WI	134.1	LIC	BLCT -19830119KI
32	WTJR-DT	QUINCY IL	377.6	CP MOD	BMPCTD -20080619ADB
32	WNDY-DT	MARION IN	240.4	LIC	BLCDT -20021029AAG
32	WBUW-DT	JANESVILLE WI	199.3	LIC	BLCDT -20040930BHL
32	KRIN	WATERLOO IA	352.3	LIC	BLET -19860923KQ
33	WITI-DT	MILWAUKEE WI	135.1	CP MOD	BMPCTD -20080620ANH
34	WISN-DT	MILWAUKEE WI	137.1	LIC	BLCDT -20050412ADP
35	WNIT-DT	SOUTH BEND IN	123.1	LIC	BLEDT -20040106ABJ
35	WMVT-DT	MILWAUKEE WI	135.1	LIC	BLEDT -20041207AAK
36	WJYS-DT	HAMMOND IN	2.5	LIC	BLCDT -20020801ABI
36	WJYS-DT	HAMMOND IN	2.5	CP	BPCDT -20080619AIZ
36	WMVT	MILWAUKEE WI	135.1	LIC	BLET -20050623ABQ
40	WPXE-DT	KENOSHA WI	135.0	LIC	BLCDT -20040206AAT
46	WDJT-DT	MILWAUKEE WI	137.1	CP MOD	BMPCTD -20000419ABR
46	WHME-TV	SOUTH BEND IN	125.9	LIC	BLCT -2590
47	WTIW-DT	CHICAGO IL	2.5	LIC	BLEDT -20020408ABK
47	WTVP	PEORIA IL	215.4	LIC	BLET -19811118KJ
47	WMSN-TV	MADISON WI	202.7	LIC	BMLCT -20010817AAS
25	NEW	CHAMPAIGN-URBANA IL	1.5	APP	BSFDTL -20090101NNN
Proposal causes no interference					

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Analysis of Interference to Affected Station 46

Analysis of current record

Channel	Call	City/State	Application Ref. No.
33	WFBN-LP	ROCKFORD IL	BLTTL -19890616II

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
25	WCGV-DT	MILWAUKEE WI	132.4	CP MOD	BMPCTD -20010920AAK
26	WKOW-DT	MADISON WI	95.5	LIC	BLCDT -19981104KG
26	WKOW-DT	MADISON WI	95.5	CP	BPCDT -20080619AEK
29	WMAQ-DT	CHICAGO IL	125.9	LIC	BLCDT -20010531ACY
31	WFLD-DT	CHICAGO IL	125.9	LIC	BLCDT -20050606ABF
31	WFLD	CHICAGO IL	125.9	CP	BPCDT -20080616AAN
32	WBUW-DT	JANESVILLE WI	93.5	LIC	BLCDT -20040930BHL
33	KAAL-DT	AUSTIN MN	365.0	CP MOD	BMPCTD -20060706ADT
33	KTVO-DT	KIRKSVILLE MO	341.0	LIC	BLCDT -20030604AAC
33	WITI-DT	MILWAUKEE WI	132.5	CP MOD	BMPCTD -20080620ANH
33	WKJG-TV	FORT WAYNE IN	348.5	LIC	BLCT -19800410KH
33	WGKI	CADILLAC MI	367.0	LIC	BLCT -19980803IX
34	WISN-DT	MILWAUKEE WI	132.3	LIC	BLCDT -20050412ADP
35	WMVT-DT	MILWAUKEE WI	132.5	LIC	BLEDT -20041207AAK

36	WJYS-DT	HAMMOND IN	125.9	LIC	BLCDT	-20020801ABI
36	WJYS-DT	HAMMOND IN	126.0	CP	BPCDT	-20080619AIZ
40	WPXE-DT	KENOSHA WI	132.4	LIC	BLCDT	-20040206AAT
41	WIFR-DT	FREEPORT IL	8.9	LIC	BLCDT	-20041012AIQ
41	WIFR-DT	FREEPORT IL	8.9	CP MOD	BMPCTD	-20050103AFQ
41	WIFR-DT	FREEPORT IL	8.9	CP MOD	BMPCTD	-20081110ADQ
47	WTW-DT	CHICAGO IL	125.9	LIC	BLEDT	-20020408ABK
47	WMSN-TV	MADISON WI	95.5	LIC	BMLCT	-20010817AAS
48	WJJA-DT	RACINE WI	119.7	LIC	BMLCDT	-20070823AED
48	WBME-DT	RACINE WI	132.2	CP MOD	BMPCTD	-20080620ACE
25	NEW	CHAMPAIGN-URBANA IL	126.8	APP	BSFDTL	-20090101NNN

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 47

Analysis of current record

Channel	Call	City/State	Application Ref. No.
25	NEW	CHAMPAIGN-URBANA IL	BSFDTL -20090101NNN

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
17	WYIN-DT	GARY IN	62.4	LIC	BLEDT -20040206AAA
18	WTV	MILWAUKEE WI	136.5	CP	BPCDT -20080317AGE
22	WSBT-DT	SOUTH BEND IN	120.2	CP MOD	BMPCTD -20080620ABV
22	WVCY-DT	MILWAUKEE WI	136.6	LIC	BLCDT -20060619AAX
23	WIFR-DT	FREEPORT IL	135.7	CP MOD	BMPCTD -20080613AAB
25	KWKB-DT	IOWA CITY IA	309.6	LIC	BLCDT -20070130AJQ
25	KWKB	IOWA CITY IA	309.6	CP	BPCDT -20080620AFU
25	WEEK-TV	PEORIA IL	213.0	CP	BPCDT -20080409ABM
25	WRTV-DT	INDIANAPOLIS IN	250.9	LIC	BMLCDT -20050414ABF
25	WCGV-DT	MILWAUKEE WI	136.5	CP MOD	BMPCTD -20010920AAK
25	WEYI-TV	SAGINAW MI	352.0	LIC	BLCT -20040123APE
25	W52BR	ARBURY HILLS IL	0.0	LIC	BLTTL -20080609ABO
25	WMWB-LP	SOUTH BEND IN	122.8	LIC	BLTTL -20021010AAP
25	WMKB-LP	ROCHELLE IL	131.3	LIC	BLTTL -20070813AFM
27	WCIU-TV	CHICAGO IL	1.4	CP	BPCDT -20080619ACH
28	WSJV-DT	ELKHART IN	122.1	CP MOD	BMPCTD -20080619ADY
28	WTMJ-DT	MILWAUKEE WI	136.0	LIC	BLCDT -20001218ACR
29	WMAQ-DT	CHICAGO IL	1.4	LIC	BLCDT -20010531ACY
33	WITI-DT	MILWAUKEE WI	136.6	CP MOD	BMPCTD -20080620ANH
40	WPXE-DT	KENOSHA WI	136.5	LIC	BLCDT -20040206AAT
40	W68DO	PALATINE IL	1.3	CP	BDFCDTT -20060327ABZ

Total scenarios = 1

Result key: 11

Scenario 1 Affected station

47

Before Analysis

Results for: 25A IL CHAMPAIGN-URBANA BSFDTL 20090101NNN APP
HAAT 369.0 m, ATV ERP 12.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	5355197	3722.7
not affected by terrain losses	5355197	3722.7
lost to NTSC IX	5303640	3697.3
lost to additional IX by ATV	0	0.0
lost to ATV IX only	352535	169.4
lost to all IX	5303640	3697.3

Potential Interfering Stations Included in above Scenario 1

25N IL ARBURY HILLS	BLTTL	20080609ABO	LIC
25A IN INDIANAPOLIS	BMLCDT	20050414ABF	LIC
25A WI MILWAUKEE	BMPCDT	20010920AAK	CP

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FINISHED FINISHED FINISHED FINISHED FINISHED FINISHED