

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

Date: 11-17-2011 Time: 12:05:13

Record Selected for Analysis

WIND_44 USERRECORD-01 GREEN BAY WI US
Channel 44 ERP 0.2 kW HAAT 208. m RCAMSL 00452 m SIMPLE MASK
Latitude 044-21-30 Longitude 0087-58-48
Status APP Zone 2 Border Site number: 01
Dir Antenna Make usr Model SCALA_4DR_S Beam tilt N Ref Azimuth
239.
Last update Cutoff date Docket
Comments
Applicant

Cell Size for Service Analysis 1.0 km/side

Distance Increments for Longley-Rice Analysis 1.00 km

Not full service station
Service Class = LD
Maximum height/power limits not checked

Site number 1			
Azimuth	ERP	HAAT	51.0 dBu F(50,90)
(Deg)	(kW)	(m)	(km)
0.0	0.000	246.3	1.8
45.0	0.002	197.6	8.5
90.0	0.000	189.8	4.9
135.0	0.000	182.2	5.2
180.0	0.027	180.3	16.5
225.0	0.182	192.0	26.6
270.0	0.128	234.0	26.9
315.0	0.003	242.7	10.8

Contour Overlap to Proposed Station

Contour Overlap Evaluation to Proposed Station Complete

NO LANDMOBILE SPACING VIOLATIONS FOUND

Checks to Site Number 01

Proposed facility OK to FCC Monitoring Stations

Proposed facility OK toward West Virginia quiet zone

Proposed facility OK toward Table Mountain

Proposed facility is within the Canadian coordination distance

Distance to border = 354.8km

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
44	WIND_44	GREEN BAY WI	USERRECORD01

Stations Potentially Affected by Proposed Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
29	WPVS-LP	MILWAUKEE WI	93.2	APP	BSTA	-
20101022	ADI					
29	WPVS-LP	MILWAUKEE WI	93.2	LIC	BLTTL	-
20080221	AAP					
29	WPVS-LP	SHEBOYGAN WI	140.4	CP	BPTTL	-
20080311	ABX					
30	W30BU	GREEN BAY WI	0.4	LIC	BLTTL	-
20030923	AAD					
36	W36DH	WAUPACA WI	74.8	LIC	BLTT	-
20060824	AAL					
41	WMLW-CA	MILWAUKEE WI	138.6	LIC	BLTTA	-
20021002	AAA					
41	WMLW-CA	MILWAUKEE WI	138.6	STA	BSTA	-
20000714	AAU					
43	NEW	TRAVERSE CITY MI	186.6	APP	BNPDTL	-
20090825	ACU					
43	NEW	TRAVERSE CITY MI	187.3	APP	BNPDTT	-
20090825	BXY					
43	WWSR-TV	MAYVILLE WI	111.4	APP	BPCDT	-
20080618	ATT					
43	WWSR-TV	MAYVILLE WI	111.4	LIC	BLCDD	-
20050825	AEW					
43	WWSR-TV	MAYVILLE WI	111.4	APP	BPCDT	-
20111028	ACH					
43	W43DJ-D	MERRILL WI	156.2	CP	BNPDTL	-
20100510	AFC					
44	WCRD-LP	CARTHAGE IL	280.6	LIC	BLTTL	-
20050228	ACY					
44	WCHU-LD	CHICAGO IL	274.9	CP MOD	BMPDTL	-
20090514	ACR					
44	WCHU-LD	CHICAGO IL	274.9	APP	BSTA	-
20090729	ADZ					
44	WLS-DR	CHICAGO IL	277.0	APP	BPRM	-
20090724	AEG					
44	WLS-TV	CHICAGO IL	277.0	CP MOD	BMPCDD	-

20110331ABW						
44 NEW	ROCKFORD IL	283.0	APP	BNPDTL	-	
20091119ACS						
44 WZPX-TV	BATTLE CREEK MI	300.0	LIC	BLCDDT	-	
20020510AAG						
44 W44DI-D	MAPLE VALLEY MI	277.4	CP	BNPDTL	-	
20100223AAG						
44 NEW	MARQUETTE MI	242.8	APP	BNPDTL	-	
20100519AAW						
44 W44BQ	MOUNT PLEASANT MI	266.8	LIC	BLTTTL	-	
20030331AAS						
44 W44BO	PINCONNING MI	315.5	LIC	BLTTTL	-	
20030918ABM						
44 W44BO	PINCONNING MI	327.2	APP	BMPTTL	-	
20010402AEL						
44 W02CF	MINOCQUA WI	220.7	CP	BDISDTL	-	
20091022ABP						
45 W45CD-D	FENCE WI	157.1	LIC	BLDTT	-	
20081121AHY						

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 %%%%%%%%%%

Analysis of Interference to Affected Station 1

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
29	WPVS-LP	MILWAUKEE WI	BSTA	-20101022ADI

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
21	WCMW	MANISTEE MI	142.2	LIC	BLEDT	-
20090612ABH						
21	WCWF	SURING WI	90.4	LIC	BLCDDT	-
20091015ABT						
22	WVCY-TV	MILWAUKEE WI	47.2	LIC	BLCDDT	-
20060619AAX						
25	WCGV-TV	MILWAUKEE WI	47.2	CP	BPCDDT	-
20110217ABF						
25	WCGV-TV	MILWAUKEE WI	47.3	LIC	BLCDDT	-
20060609AAK						
26	WKOW	MADISON WI	139.3	CP MOD	BMPCDDT	-
20110919AEQ						
26	WKOW	MADISON WI	139.3	LIC	BLCDDT	-
19981104KG						
27	WACY-TV	APPLETON WI	93.2	LIC	BLCDDT	-
20061222AAT						
27	WACY-TV	APPLETON WI	93.2	CP MOD	BMPCDDT	-
20080620AHO						
28	WTMJ-TV	MILWAUKEE WI	47.8	LIC	BLCDDT	-
20001218ACR						
29	WMAQ-TV	CHICAGO IL	184.1	LIC	BLCDDT	-
20010531ACY						
29	WGTU	TRAVERSE CITY MI	266.3	LIC	BLCDDT	-
20090622AFH						
32	WBUW	JANESVILLE WI	135.9	LIC	BLCDDT	-
20040930BHL						

33	WITI	MILWAUKEE WI	47.9	LIC	BLCDDT	-
20091106AEL						
43	WVRS-TV	MAYVILLE WI	48.5	APP	BPCDDT	-
20080618ATT						
43	WVRS-TV	MAYVILLE WI	48.5	LIC	BLCDDT	-
20050825AEW						
43	WVRS-TV	MAYVILLE WI	48.5	APP	BPCDDT	-
20111028ACH						
44	WIND_44	GREEN BAY WI	93.2	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.
29	WPVS-LP	MILWAUKEE WI	BLTTL	-20080221AAP

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
21	WCMW	MANISTEE MI	142.2	LIC	BLEDDT	-
20090612ABH						
21	WCWF	SURING WI	90.4	LIC	BLCDDT	-
20091015ABT						
22	WVCY-TV	MILWAUKEE WI	47.2	LIC	BLCDDT	-
20060619AAX						
25	WCGV-TV	MILWAUKEE WI	47.2	CP	BPCDDT	-
20110217ABF						
25	WCGV-TV	MILWAUKEE WI	47.3	LIC	BLCDDT	-
20060609AAK						
26	WKOW	MADISON WI	139.3	CP MOD	BMPCDDT	-
20110919AEQ						
26	WKOW	MADISON WI	139.3	LIC	BLCDDT	-
19981104KKG						
27	WACY-TV	APPLETON WI	93.2	LIC	BLCDDT	-
20061222AAT						
27	WACY-TV	APPLETON WI	93.2	CP MOD	BMPCDDT	-
20080620AHO						
28	WTMJ-TV	MILWAUKEE WI	47.8	LIC	BLCDDT	-
20001218ACR						
29	WMAQ-TV	CHICAGO IL	184.1	LIC	BLCDDT	-
20010531ACY						
29	WUHQ-LP	GRAND RAPIDS MI	191.9	LIC	BLTTL	-
20030404AAA						
29	WGTU	TRAVERSE CITY MI	266.3	LIC	BLCDDT	-
20090622AFH						
32	WBUW	JANESVILLE WI	135.9	LIC	BLCDDT	-
20040930BHL						
33	WITI	MILWAUKEE WI	47.9	LIC	BLCDDT	-
20091106AEL						
43	WVRS-TV	MAYVILLE WI	48.5	APP	BPCDDT	-
20080618ATT						
43	WVRS-TV	MAYVILLE WI	48.5	LIC	BLCDDT	-

20050825AEW						
43	WWSR-TV	MAYVILLE WI	48.5	APP	BPCDT	-
20111028ACH						
44	WIND_44	GREEN BAY WI	93.2	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 3

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
29	WPVS-LP	SHEBOYGAN WI	BPTTL	-20080311ABX

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
21	WYCC	CHICAGO IL	135.1	LIC	BLEDT	-
20030501ABC						
21	WCWF	SURING WI	137.7	LIC	BLCDDT	-
20091015ABT						
22	WVCY-TV	MILWAUKEE WI	0.0	LIC	BLCDDT	-
20060619AAX						
25	WCGV-TV	MILWAUKEE WI	0.0	CP	BPCDT	-
20110217ABF						
25	WCGV-TV	MILWAUKEE WI	0.1	LIC	BLCDDT	-
20060609AAK						
26	WKOW	MADISON WI	132.5	CP MOD	BMPCDDT	-
20110919AEQ						
26	WKOW	MADISON WI	132.5	LIC	BLCDDT	-
19981104KKG						
27	WCIU-TV	CHICAGO IL	137.1	LIC	BLCDDT	-
20060525ADR						
27	WCIU-TV	CHICAGO IL	137.1	CP MOD	BMPCDDT	-
20090105ACO						
27	WACY-TV	APPLETON WI	140.4	LIC	BLCDDT	-
20061222AAT						
27	WACY-TV	APPLETON WI	140.4	CP MOD	BMPCDDT	-
20080620AHO						
28	WTMJ-TV	MILWAUKEE WI	0.6	LIC	BLCDDT	-
20001218ACR						
29	WMAQ-TV	CHICAGO IL	137.1	LIC	BLCDDT	-
20010531ACY						
29	WTTK	KOKOMO IN	383.6	LIC	BLCDDT	-
20090930ABD						
29	WGTU	TRAVERSE CITY MI	291.9	LIC	BLCDDT	-
20090622AFH						
31	WFLD	CHICAGO IL	137.1	LIC	BLCDDT	-
20090223ABV						
32	WBUW	JANESVILLE WI	128.6	LIC	BLCDDT	-
20040930BHL						
33	WITI	MILWAUKEE WI	0.8	LIC	BLCDDT	-
20091106AEL						
36	WJYS	HAMMOND IN	137.1	LIC	BLCDDT	-
20100922ABI						

43	WCPX-TV	CHICAGO IL	137.1	LIC	BLCDDT	-
20010226ABH						
43	WCPX-TV	CHICAGO IL	135.2	APP	BPCDDT	-
20080619AIL						
43	WWSR-TV	MAYVILLE WI	63.0	APP	BPCDDT	-
20080618ATT						
43	WWSR-TV	MAYVILLE WI	63.0	LIC	BLCDDT	-
20050825AEW						
43	WWSR-TV	MAYVILLE WI	63.0	APP	BPCDDT	-
20111028ACH						
44	WLS-DR	CHICAGO IL	137.1	APP	BPRM	-
20090724AEG						
44	WLS-TV	CHICAGO IL	137.1	CP MOD	BMPCDDT	-
20110331ABW						
44	WIND_44	GREEN BAY WI	140.4	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.
30	W30BU	GREEN BAY WI	BLTTL	-20030923AAD

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
22	WVCY-TV	MILWAUKEE WI	140.5	LIC	BLCDDT	-
20060619AAX						
23	WBAY-TV	GREEN BAY WI	5.8	LIC	BMLCDDT	-
20040723ADS						
27	WACY-TV	APPLETON WI	0.4	LIC	BLCDDT	-
20061222AAT						
27	WACY-TV	APPLETON WI	0.4	CP MOD	BMPCDDT	-
20080620AHO						
28	WTMJ-TV	MILWAUKEE WI	141.0	LIC	BLCDDT	-
20001218ACR						
30	WEYI-TV	SAGINAW MI	364.9	LIC	BLCDDT	-
20040123ASH						
30	WHLA-TV	LA CROSSE WI	277.0	LIC	BMLEDT	-
20041013AAL						
30	WPVS-LP	SHEBOYGAN WI	140.5	CP	BDISDTL	-
20090911ABD						
33	WITI	MILWAUKEE WI	141.2	LIC	BLCDDT	-
20091106AEL						
34	WISN-TV	MILWAUKEE WI	138.7	LIC	BLCDDT	-
20101104AAA						
44	WIND_44	GREEN BAY WI	0.4	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.
36	W36DH	WAUPACA WI	BLTT -20060824AAL

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application Ref.
36	KWQC-TV	DAVENPORT IA	365.1	LIC	BLCDDT -
20090708AGG					
36	WJYS	HAMMOND IN	300.7	LIC	BLCDDT -
20100922ABI					
36	KAAL	AUSTIN MN	301.0	LIC	BLCDDT -
20091110AAF					
36	WLEF-TV	PARK FALLS WI	200.3	LIC	BLEDDT -
20110323ABO					
36	W36EI-D	WAUSAU WI	82.9	CP	BNPDDL -
20100507ACQ					
39	WFRV-TV	GREEN BAY WI	74.9	LIC	BLCDDT -
20051004ABD					
43	WWSR-TV	MAYVILLE WI	113.5	APP	BPCDDT -
20080618ATT					
43	WWSR-TV	MAYVILLE WI	113.5	LIC	BLCDDT -
20050825AEW					
43	WWSR-TV	MAYVILLE WI	113.5	APP	BPCDDT -
20111028ACH					
44	WIND_44	GREEN BAY WI	74.8	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 6

Analysis of current record

Channel	Call	City/State	Application Ref. No.
41	WMLW-CA	MILWAUKEE WI	BLTTA -20021002AAA

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application Ref.
33	WITI	MILWAUKEE WI	3.6	LIC	BLCDDT -
20091106AEL					
34	WISN-TV	MILWAUKEE WI	0.2	LIC	BLCDDT -
20101104AAA					
38	WGBD-DT	JOLIET IL	137.1	LIC	BLCDDT -
20100709AJT					
39	WFRV-TV	GREEN BAY WI	135.9	LIC	BLCDDT -
20051004ABD					
40	WPXE-TV	KENOSHA WI	2.8	LIC	BLCDDT -
20040206AAT					
41	KGCW	BURLINGTON IA	323.3	LIC	BLCDDT -
20081120ABD					
41	WICD	CHAMPAIGN IL	338.1	LIC	BLCDDT -

20050620AA0						
41	WOCH-CA	CHICAGO IL	137.1	APP	BPTTA	-
20050127AL0						
41	WOCH-CA	CHICAGO IL	137.1	LIC	BLTTA	-
20060103ACT						
41	WIFR	FREEDPORT IL	135.9	CP MOD	BMPCDT	-
20050103AFQ						
41	WIFR-DR	FREEDPORT IL	135.9	APP	BPRM	-
20080620A0H						
41	WIFR	FREEDPORT IL	135.9	LIC	BLCDD	-
20041012AIQ						
41	WIFR	FREEDPORT IL	135.9	CP MOD	BMPCDT	-
20081110ADQ						
41	WXYZ-TV	DETROIT MI	388.3	LIC	BLCDD	-
20081222AAS						
41	WGBA-TV	GREEN BAY WI	138.6	LIC	BLCDD	-
20080813AD0						
41	WGBA-TV	GREEN BAY WI	138.6	CP MOD	BMPCDT	-
20080620AEI						
43	WCPX-TV	CHICAGO IL	139.1	LIC	BLCDD	-
20010226ABH						
43	WCPX-TV	CHICAGO IL	137.3	APP	BPCDD	-
20080619AIL						
43	WWSR-TV	MAYVILLE WI	60.2	APP	BPCDD	-
20080618ATT						
43	WWSR-TV	MAYVILLE WI	60.2	LIC	BLCDD	-
20050825AEW						
43	WWSR-TV	MAYVILLE WI	60.2	APP	BPCDD	-
20111028ACH						
44	WLS-DR	CHICAGO IL	139.1	APP	BPRM	-
20090724AEG						
44	WLS-TV	CHICAGO IL	139.1	CP MOD	BMPCDT	-
20110331ABW						
45	WSNS-TV	CHICAGO IL	139.1	CP	BPCDD	-
20080620AMW						
45	WSNS-TV	CHICAGO IL	139.1	LIC	BLCDD	-
20010612AIB						
48	WBME-TV	RACINE WI	0.0	LIC	BLCDD	-
20090807ACD						
49	WMSN-DR	MADISON WI	130.4	APP	BPRM	-
20080620AOW						
49	WMSN-TV	MADISON WI	130.4	LIC	BLCDD	-
20101223ABD						
44	WIND_44	GREEN BAY WI	138.6	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 7

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
41	WMLW-CA	MILWAUKEE WI	BSTA	-20000714AAU

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
33	WITI	MILWAUKEE WI	3.6	LIC	BLCDDT	-
20091106AEL						
34	WISN-TV	MILWAUKEE WI	0.2	LIC	BLCDDT	-
20101104AAA						
38	WGB0-DT	JOLIET IL	137.1	LIC	BLCDDT	-
20100709AJT						
39	WFRV-TV	GREEN BAY WI	135.9	LIC	BLCDDT	-
20051004ABD						
40	WPXE-TV	KENOSHA WI	2.8	LIC	BLCDDT	-
20040206AAT						
41	KGCW	BURLINGTON IA	323.3	LIC	BLCDDT	-
20081120ABD						
41	WICD	CHAMPAIGN IL	338.1	LIC	BLCDDT	-
20050620AAO						
41	WOCH-CA	CHICAGO IL	137.1	APP	BPTTA	-
20050127ALO						
41	WOCH-CA	CHICAGO IL	137.1	LIC	BLTTA	-
20060103ACT						
41	WIFR	FREEP0RT IL	135.9	CP MOD	BMPCDDT	-
20050103AFQ						
41	WIFR-DR	FREEP0RT IL	135.9	APP	BPRM	-
20080620A0H						
41	WIFR	FREEP0RT IL	135.9	LIC	BLCDDT	-
20041012AIQ						
41	WIFR	FREEP0RT IL	135.9	CP MOD	BMPCDDT	-
20081110ADQ						
41	WXYZ-TV	DETROIT MI	388.3	LIC	BLCDDT	-
20081222AAS						
41	WGBA-TV	GREEN BAY WI	138.6	LIC	BLCDDT	-
20080813ADO						
41	WGBA-TV	GREEN BAY WI	138.6	CP MOD	BMPCDDT	-
20080620AEI						
43	WCPX-TV	CHICAGO IL	139.1	LIC	BLCDDT	-
20010226ABH						
43	WCPX-TV	CHICAGO IL	137.3	APP	BPCDDT	-
20080619AIL						
43	WWRS-TV	MAYVILLE WI	60.2	APP	BPCDDT	-
20080618ATT						
43	WWRS-TV	MAYVILLE WI	60.2	LIC	BLCDDT	-
20050825AEW						
43	WWRS-TV	MAYVILLE WI	60.2	APP	BPCDDT	-
20111028ACH						
44	WLS-DR	CHICAGO IL	139.1	APP	BPRM	-
20090724AEG						
44	WLS-TV	CHICAGO IL	139.1	CP MOD	BMPCDDT	-
20110331ABW						
45	WSNS-TV	CHICAGO IL	139.1	CP	BPCDDT	-
20080620AMW						
45	WSNS-TV	CHICAGO IL	139.1	LIC	BLCDDT	-
20010612AIB						
48	WBME-TV	RACINE WI	0.0	LIC	BLCDDT	-
20090807ACD						
49	WMSN-DR	MADISON WI	130.4	APP	BPRM	-
20080620AOW						
49	WMSN-TV	MADISON WI	130.4	LIC	BLCDDT	-
20101223ABD						
44	WIND_44	GREEN BAY WI	138.6	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 8

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
43	NEW	TRAVERSE CITY MI	BNPDTL	-20090825ACU

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
42	NEW	TRAVERSE CITY MI	1.5	APP	BNPDTT	-
20090825BYG						
43	WCPX-TV	CHICAGO IL	357.6	LIC	BLCDDT	-
20010226ABH						
43	WCPX-TV	CHICAGO IL	355.9	APP	BPCDDT	-
20080619AIL						
43	NEW	CADILLAC MI	77.3	APP	BNPDTL	-
20090825BLG						
43	WTVS	DETROIT MI	328.4	LIC	BLEDIT	-
20091014ACH						
43	NEW	GRAYLING MI	64.6	APP	BNPDTL	-
20100223ADA						
43	NEW	TRAVERSE CITY MI	1.5	APP	BNPDTT	-
20090825BXY						
43	WWSR-TV	MAYVILLE WI	270.2	APP	BPCDDT	-
20080618ATT						
43	WWSR-TV	MAYVILLE WI	270.2	LIC	BLCDDT	-
20050825AEW						
43	WWSR-TV	MAYVILLE WI	270.2	APP	BPCDDT	-
20111028ACH						
44	WIND_44	GREEN BAY WI	186.6	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 9

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
43	NEW	TRAVERSE CITY MI	BNPDTT	-20090825BXY

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
42	NEW	TRAVERSE CITY MI	0.0	APP	BNPDTT	-
20090825BYG						
43	WCPX-TV	CHICAGO IL	357.1	LIC	BLCDDT	-
20010226ABH						

43	WCPX-TV	CHICAGO IL	355.4	APP	BPCDT	-
20080619AIL						
43	NEW	CADILLAC MI	75.8	APP	BNPDTL	-
20090825BLG						
43	WTVS	DETROIT MI	326.9	LIC	BLEDT	-
20091014ACH						
43	NEW	GRAYLING MI	63.5	APP	BNPDTL	-
20100223ADA						
43	NEW	TRAVERSE CITY MI	1.5	APP	BNPDTL	-
20090825ACU						
43	WWSR-TV	MAYVILLE WI	270.5	APP	BPCDT	-
20080618ATT						
43	WWSR-TV	MAYVILLE WI	270.5	LIC	BLCDD	-
20050825AEW						
43	WWSR-TV	MAYVILLE WI	270.5	APP	BPCDT	-
20111028ACH						
44	WIND_44	GREEN BAY WI	187.3	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 10

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
43	WWSR-TV	MAYVILLE WI	BPCDT	-20080618ATT

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
42	WQRF-TV	ROCKFORD IL	138.1	LIC	BLCDD	-
20070404ABY						
42	WPNE-TV	GREEN BAY WI	116.0	LIC	BMLED	-
20040818AAP						
43	KFXB-TV	DUBUQUE IA	198.4	LIC	BLCDD	-
20090528AEV						
43	WCPX-TV	CHICAGO IL	187.8	LIC	BLCDD	-
20010226ABH						
43	WCPX-TV	CHICAGO IL	186.1	APP	BPCDT	-
20080619AIL						
44	WLS-DR	CHICAGO IL	187.8	APP	BPRM	-
20090724AEG						
44	WLS-TV	CHICAGO IL	187.8	CP MOD	BMPCDD	-
20110331ABW						
44	WIND_44	GREEN BAY WI	111.4	APP	USERRECORD-01	

Total scenarios = 2

Result key: 1
Scenario 1 Affected station 10
Before Analysis

Results for: 43A WI MAYVILLE BPCDT 20080618ATT APP
HAAT 200.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2132520	19315.5
not affected by terrain losses	2129118	19262.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	160957	937.9
lost to ATV IX only	160957	937.9
lost to all IX	160957	937.9

Potential Interfering Stations Included in above Scenario 1

42A WI GREEN BAY	BMLEDT	20040818AAP	LIC
43A IA DUBUQUE	BLCDT	20090528AEV	LIC
43A IL CHICAGO	BLCDT	20010226ABH	LIC

After Analysis

Results for: 43A WI MAYVILLE BPCDT 20080618ATT APP
HAAT 200.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2132520	19315.5
not affected by terrain losses	2129118	19262.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	160957	937.9
lost to ATV IX only	160957	937.9
lost to all IX	160957	937.9

Potential Interfering Stations Included in above Scenario 1

42A WI GREEN BAY	BMLEDT	20040818AAP	LIC
43A IA DUBUQUE	BLCDT	20090528AEV	LIC
43A IL CHICAGO	BLCDT	20010226ABH	LIC
44A WI GREEN BAY	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 2
Scenario 2 Affected station 10
Before Analysis

Results for: 43A WI MAYVILLE BPCDT 20080618ATT APP
HAAT 200.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2132520	19315.5
not affected by terrain losses	2129118	19262.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	174491	976.8
lost to ATV IX only	174491	976.8
lost to all IX	174491	976.8

Potential Interfering Stations Included in above Scenario 2

42A WI GREEN BAY	BMLEDT	20040818AAP	LIC
43A IA DUBUQUE	BLCDT	20090528AEV	LIC
43A IL CHICAGO	BPCDT	20080619AIL	APP

After Analysis

Results for: 43A WI MAYVILLE BPCDT 20080618ATT APP
HAAT 200.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
--	------------	--------------

within Noise Limited Contour	2132520	19315.5
not affected by terrain losses	2129118	19262.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	174491	976.8
lost to ATV IX only	174491	976.8
lost to all IX	174491	976.8

Potential Interfering Stations Included in above Scenario 2

42A WI GREEN BAY	BMLEDT	20040818AAP	LIC
43A IA DUBUQUE	BLCDT	20090528AEV	LIC
43A IL CHICAGO	BPCDT	20080619AIL	APP
44A WI GREEN BAY	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 11

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
43	WQRS-TV	MAYVILLE WI	BLCDT	-20050825AEW

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
42	WQRF-TV	ROCKFORD IL	138.1	LIC	BLCDT	-
20070404ABY						
42	WPNE-TV	GREEN BAY WI	116.0	LIC	BMLEDT	-
20040818AAP						
43	KFXB-TV	DUBUQUE IA	198.4	LIC	BLCDT	-
20090528AEV						
43	WCPX-TV	CHICAGO IL	187.8	LIC	BLCDT	-
20010226ABH						
43	WCPX-TV	CHICAGO IL	186.1	APP	BPCDT	-
20080619AIL						
44	WLS-DR	CHICAGO IL	187.8	APP	BPRM	-
20090724AEG						
44	WLS-TV	CHICAGO IL	187.8	CP MOD	BMPCDT	-
20110331ABW						
44	WIND_44	GREEN BAY WI	111.4	APP	USERRECORD-01	
Proposal causes no interference						

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Analysis of Interference to Affected Station 12

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
43	WQRS-TV	MAYVILLE WI	BPCDT	-20111028ACH

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
42	WQRF-TV	ROCKFORD IL	138.1	LIC	BLCDDT	-
20070404ABY						
42	WPNE-TV	GREEN BAY WI	116.0	LIC	BMLEDT	-
20040818AAP						
43	KFXB-TV	DUBUQUE IA	198.4	LIC	BLCDDT	-
20090528AEV						
43	WCPX-TV	CHICAGO IL	187.8	LIC	BLCDDT	-
20010226ABH						
43	WCPX-TV	CHICAGO IL	186.1	APP	BPCDDT	-
20080619AIL						
44	WLS-DR	CHICAGO IL	187.8	APP	BPRM	-
20090724AEG						
44	WLS-TV	CHICAGO IL	187.8	CP MOD	BMPCDDT	-
20110331ABW						
44	WIND_44	GREEN BAY WI	111.4	APP	USERRECORD-01	
Proposal causes no interference						

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Analysis of Interference to Affected Station 13

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
43	W43DJ-D	MERRILL WI	BNPDDL	-20100510AFC

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
42	W42DH-D	SAYNER/VILAS COUNTY WI	90.6	LIC	BLDDT	-
20100107ACO						
43	KFXB-TV	DUBUQUE IA	311.9	LIC	BLCDDT	-
20090528AEV						
43	NEW	MARQUETTE MI	215.6	APP	BNPDDL	-
20100519AAV						
43	W43DD-D	BARABOO WI	169.0	CP	BNPDDL	-
20100125ABC						
43	WWSR-TV	MAYVILLE WI	213.9	APP	BPCDDT	-
20080618ATT						
43	WWSR-TV	MAYVILLE WI	213.9	LIC	BLCDDT	-
20050825AEW						
43	WWSR-TV	MAYVILLE WI	213.9	APP	BPCDDT	-
20111028ACH						
44	WIND_44	GREEN BAY WI	156.2	APP	USERRECORD-01	
Proposal causes no interference						

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Analysis of Interference to Affected Station 14

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
44	WCRD-LP	CARTHAGE IL	BLTTL	-20050228ACY

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
36	KWQC-TV	DAVENPORT IA	123.8	LIC	BLCDDT	-
20090708	AGG					
36	WJYS	HAMMOND IN	130.3	LIC	BLCDDT	-
20100922	ABI					
41	WIFR	FREEPOR T IL	33.5	CP MOD	BMPCDDT	-
20050103	AFQ					
41	WIFR-DR	FREEPOR T IL	33.5	APP	BPRM	-
20080620	AOH					
41	WIFR	FREEPOR T IL	33.5	LIC	BLCDDT	-
20041012	AIQ					
41	WIFR	FREEPOR T IL	33.5	CP MOD	BMPCDDT	-
20081110	ADQ					
42	WQRF-TV	ROCKFORD IL	32.5	LIC	BLCDDT	-
20070404	ABY					
43	KFXB-TV	DUBUQUE IA	130.2	LIC	BLCDDT	-
20090528	AEV					
43	WCPX-TV	CHICAGO IL	130.3	LIC	BLCDDT	-
20010226	ABH					
43	WCPX-TV	CHICAGO IL	130.1	APP	BPCDDT	-
20080619	AIL					
44	WCHU-LD	CHICAGO IL	131.1	CP MOD	BMPD TL	-
20090514	ACR					
44	WCHU-LD	CHICAGO IL	131.1	APP	BSTA	-
20090729	ADZ					
44	WLS-DR	CHICAGO IL	130.3	APP	BPRM	-
20090724	AEG					
44	WLS-TV	CHICAGO IL	130.3	CP MOD	BMPCDDT	-
20110331	ABW					
44	NEW	ROCKFORD IL	5.7	APP	BNPD TL	-
20091119	ACS					
44	WRSP-TV	SPRINGFIELD IL	245.0	LIC	BLCDDT	-
20050317	ADQ					
44	WRSP-TV	SPRINGFIELD IL	245.0	CP	BPCDDT	-
20080620	AGF					
44	WDTI	INDIANAPOLIS IN	343.3	CP	BPEDT	-
20080617	AEQ					
44	WDTI	INDIANAPOLIS IN	343.3	LIC	BLEDT	-
20080519	ABT					
44	WZPX-TV	BATTLE CREEK MI	348.3	LIC	BLCDDT	-
20020510	AAG					
45	WSNS-TV	CHICAGO IL	130.2	CP	BPCDDT	-
20080620	AMW					
45	WSNS-TV	CHICAGO IL	130.2	LIC	BLCDDT	-
20010612	AIB					
47	WTTW	CHICAGO IL	130.2	LIC	BLEDT	-
20020408	ABK					
51	WPWR-TV	GARY IN	130.2	LIC	BLCDDT	-
20050425	ACE					
44	WIND_44	GREEN BAY WI	280.6	APP	USERRECORD-01	
Proposal causes no interference						

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Analysis of current record

Channel	Call	City/State	Application Ref. No.
44	WCHU-LD	CHICAGO IL	BMPDTL -20090514ACR

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application Ref.
43	WCPX-TV	CHICAGO IL	2.5	LIC	BLCDDT -
20010226ABH					
43	WCPX-TV	CHICAGO IL	1.1	APP	BPCDDT -
20080619AIL					
44	WCRD-LP	CARTHAGE IL	131.1	LIC	BLTTTL -
20050228ACY					
44	WLS-DR	CHICAGO IL	2.5	APP	BPRM -
20090724AEG					
44	WLS-TV	CHICAGO IL	2.5	CP MOD	BMPCDDT -
20110331ABW					
44	NEW	ROCKFORD IL	126.8	APP	BNPDTL -
20091119ACS					
44	WRSP-TV	SPRINGFIELD IL	279.2	LIC	BLCDDT -
20050317ADQ					
44	WRSP-TV	SPRINGFIELD IL	279.2	CP	BPCDDT -
20080620AGF					
44	WDTI	INDIANAPOLIS IN	252.6	CP	BPEDT -
20080617AEQ					
44	WDTI	INDIANAPOLIS IN	252.6	LIC	BLEDDT -
20080519ABT					
44	WZPX-TV	BATTLE CREEK MI	227.4	LIC	BLCDDT -
20020510AAG					
44	WWJ-TV	DETROIT MI	371.6	LIC	BLCDDT -
20100419AAS					
44	WTLW	LIMA OH	313.6	LIC	BLCDDT -
20081209AAB					
45	WSNS-TV	CHICAGO IL	2.5	CP	BPCDDT -
20080620AMW					
45	WSNS-TV	CHICAGO IL	2.5	LIC	BLCDDT -
20010612AIB					
44	WIND_44	GREEN BAY WI	274.9	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.
44	WCHU-LD	CHICAGO IL	BSTA -20090729ADZ

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application Ref.
43	WCPX-TV	CHICAGO IL	2.5	LIC	BLCDDT -
20010226ABH					
43	WCPX-TV	CHICAGO IL	1.1	APP	BPCDDT -

20080619AIL						
44 WCRD-LP	CARTHAGE IL	131.1	LIC	BLTTL	-	
20050228ACY						
44 WLS-DR	CHICAGO IL	2.5	APP	BPRM	-	
20090724AEG						
44 WLS-TV	CHICAGO IL	2.5	CP MOD	BMPCDT	-	
20110331ABW						
44 NEW	ROCKFORD IL	126.8	APP	BNPDTL	-	
20091119ACS						
44 WRSP-TV	SPRINGFIELD IL	279.2	LIC	BLCDDT	-	
20050317ADQ						
44 WRSP-TV	SPRINGFIELD IL	279.2	CP	BPCDDT	-	
20080620AGF						
44 WDTI	INDIANAPOLIS IN	252.6	CP	BPEDT	-	
20080617AEQ						
44 WDTI	INDIANAPOLIS IN	252.6	LIC	BLEDT	-	
20080519ABT						
44 WZPX-TV	BATTLE CREEK MI	227.4	LIC	BLCDDT	-	
20020510AAG						
44 WWJ-TV	DETROIT MI	371.6	LIC	BLCDDT	-	
20100419AAS						
44 WTLW	LIMA OH	313.6	LIC	BLCDDT	-	
20081209AAB						
45 WSNS-TV	CHICAGO IL	2.5	CP	BPCDDT	-	
20080620AMW						
45 WSNS-TV	CHICAGO IL	2.5	LIC	BLCDDT	-	
20010612AIB						
44 WIND_44	GREEN BAY WI	274.9	APP	USERRECORD-01		
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.
44	WLS-DR	CHICAGO IL	BPRM	-20090724AEG

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
43	WCPX-TV	CHICAGO IL	0.0	LIC	BLCDDT	-
20010226ABH						
43	WCPX-TV	CHICAGO IL	1.9	APP	BPCDDT	-
20080619AIL						
43	WWSR-TV	MAYVILLE WI	187.8	APP	BPCDDT	-
20080618ATT						
43	WWSR-TV	MAYVILLE WI	187.8	LIC	BLCDDT	-
20050825AEW						
43	WWSR-TV	MAYVILLE WI	187.8	APP	BPCDDT	-
20111028ACH						
44	WLS-TV	CHICAGO IL	0.0	CP MOD	BMPCDT	-
20110331ABW						
44	WRSP-TV	SPRINGFIELD IL	276.8	LIC	BLCDDT	-
20050317ADQ						
44	WRSP-TV	SPRINGFIELD IL	276.8	CP	BPCDDT	-
20080620AGF						

44	WDTI	INDIANAPOLIS IN	251.2	CP	BPEDT	-
20080617AEQ						
44	WDTI	INDIANAPOLIS IN	251.2	LIC	BLEDT	-
20080519ABT						
44	WZPX-TV	BATTLE CREEK MI	229.3	LIC	BLCDDT	-
20020510AAG						
44	WWJ-TV	DETROIT MI	373.0	LIC	BLCDDT	-
20100419AAS						
44	WTLW	LIMA OH	313.7	LIC	BLCDDT	-
20081209AAB						
45	WSNS-TV	CHICAGO IL	0.0	CP	BPCDDT	-
20080620AMW						
45	WSNS-TV	CHICAGO IL	0.0	LIC	BLCDDT	-
20010612AIB						
45	WLLA	KALAMAZOO MI	194.7	LIC	BLCDDT	-
20070529AEA						
44	WIND_44	GREEN BAY WI	277.0	APP	USERRECORD-01	
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.
44	WLS-TV	CHICAGO IL	BMPCDDT	-20110331ABW

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
43	WCPX-TV	CHICAGO IL	0.0	LIC	BLCDDT	-
20010226ABH						
43	WCPX-TV	CHICAGO IL	1.9	APP	BPCDDT	-
20080619AIL						
43	WQRS-TV	MAYVILLE WI	187.8	APP	BPCDDT	-
20080618ATT						
43	WQRS-TV	MAYVILLE WI	187.8	LIC	BLCDDT	-
20050825AEW						
43	WQRS-TV	MAYVILLE WI	187.8	APP	BPCDDT	-
20111028ACH						
44	WLS-DR	CHICAGO IL	0.0	APP	BPRM	-
20090724AEG						
44	WRSP-TV	SPRINGFIELD IL	276.8	LIC	BLCDDT	-
20050317ADQ						
44	WRSP-TV	SPRINGFIELD IL	276.8	CP	BPCDDT	-
20080620AGF						
44	WDTI	INDIANAPOLIS IN	251.2	CP	BPEDT	-
20080617AEQ						
44	WDTI	INDIANAPOLIS IN	251.2	LIC	BLEDT	-
20080519ABT						
44	WZPX-TV	BATTLE CREEK MI	229.3	LIC	BLCDDT	-
20020510AAG						
44	WWJ-TV	DETROIT MI	373.0	LIC	BLCDDT	-
20100419AAS						
44	WTLW	LIMA OH	313.7	LIC	BLCDDT	-
20081209AAB						
45	WSNS-TV	CHICAGO IL	0.0	CP	BPCDDT	-

20080620AMW	45	WSNS-TV	CHICAGO IL	0.0	LIC	BLCDT	-
20010612AIB	45	WLLA	KALAMAZOO MI	194.7	LIC	BLCDT	-
20070529AEA	44	WIND_44	GREEN BAY WI	277.0	APP	USERRECORD-01	

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.
44	NEW	ROCKFORD IL	BNPDTL	-20091119ACS

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.	
43	WCPX-TV	CHICAGO IL	125.9	LIC	BLCDT	-	
20010226ABH	43	WCPX-TV	CHICAGO IL	125.8	APP	BPCDT	-
20080619AIL	44	WCRD-LP	CARTHAGE IL	5.7	LIC	BLTTL	-
20050228ACY	44	WCHU-LD	CHICAGO IL	126.8	CP MOD	BMPDTL	-
20090514ACR	44	WCHU-LD	CHICAGO IL	126.8	APP	BSTA	-
20090729ADZ	44	WLS-DR	CHICAGO IL	125.9	APP	BPRM	-
20090724AEG	44	WLS-TV	CHICAGO IL	125.9	CP MOD	BMPCDT	-
20110331ABW	44	WRSP-TV	SPRINGFIELD IL	241.4	LIC	BLCDT	-
20050317ADQ	44	WRSP-TV	SPRINGFIELD IL	241.4	CP	BPCDT	-
20080620AGF	44	WDTI	INDIANAPOLIS IN	337.6	CP	BPEDT	-
20080617AEQ	44	WDTI	INDIANAPOLIS IN	337.6	LIC	BLEDT	-
20080519ABT	44	WZPX-TV	BATTLE CREEK MI	345.3	LIC	BLCDT	-
20020510AAG	45	WSNS-TV	CHICAGO IL	125.8	CP	BPCDT	-
20080620AMW	45	WSNS-TV	CHICAGO IL	125.8	LIC	BLCDT	-
20010612AIB	45	WDMW-LP	JANESVILLE WI	80.7	CP	BDISDTL	-
20100720AAG	44	WIND_44	GREEN BAY WI	283.0	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 20

Analysis of current record

Channel	Call	City/State	Application Ref. No.
44	WZPX-TV	BATTLE CREEK MI	BLCDT -20020510AAG

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application Ref.
43	WCPX-TV	CHICAGO IL	228.5	APP	BPCDT -
20080619	AIL				
43	WTVS	DETROIT MI	157.1	LIC	BLEDT -
20091014	ACH				
44	WLS-DR	CHICAGO IL	229.3	APP	BPRM -
20090724	AEG				
44	WLS-TV	CHICAGO IL	229.3	CP MOD	BMPCDT -
20110331	ABW				
44	WDTI	INDIANAPOLIS IN	323.8	CP	BPEDT -
20080617	AEQ				
44	WDTI	INDIANAPOLIS IN	323.8	LIC	BLEDT -
20080519	ABT				
44	WWJ-TV	DETROIT MI	157.1	LIC	BLCDT -
20100419	AAS				
44	WTLW	LIMA OH	225.2	LIC	BLCDT -
20081209	AAB				
45	WDIV-TV	DETROIT MI	153.8	APP	BPCDT -
20090324	ABD				
45	WDIV-TV	DETROIT MI	153.8	LIC	BLCDT -
20090624	ABW				
45	WLLA	KALAMAZOO MI	34.6	LIC	BLCDT -
20070529	AEA				
44	WIND_44	GREEN BAY WI	300.0	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.
44	W44DI-D	MAPLE VALLEY MI	BNPDTL -20100223AAG

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application Ref.
43	NEW	CADILLAC MI	68.2	APP	BNPDTL -
20090825	BLG				
44	WLS-DR	CHICAGO IL	372.1	APP	BPRM -
20090724	AEG				
44	WLS-TV	CHICAGO IL	372.1	CP MOD	BMPCDT -
20110331	ABW				
44	WZPX-TV	BATTLE CREEK MI	187.6	LIC	BLCDT -
20020510	AAG				
44	WWJ-TV	DETROIT MI	233.2	LIC	BLCDT -
20100419	AAS				
44	W44BQ	MOUNT PLEASANT MI	72.0	LIC	BLTTL -
20030331	AAS				

44	W44B0	PINCONNING MI	61.1	LIC	BLTTL	-
20030918ABM						
44	W44B0	PINCONNING MI	79.2	APP	BMPTTL	-
20010402AEL						
45	WFUP	VANDERBILT MI	97.2	LIC	BLCDD	-
20091217ACW						
44	WIND_44	GREEN BAY WI	277.4	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.
44	NEW	MARQUETTE MI	BNPDTL	-20100519AAW

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
43	NEW	MARQUETTE MI	0.0	APP	BNPDTL	-
20100519AAV						
45	W45CY	MARQUETTE MI	0.4	CP	BNPTTL	-
20000830AHR						
44	WIND_44	GREEN BAY WI	242.8	APP	USERRECORD-01	
Proposal causes no interference						

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Analysis of Interference to Affected Station 23

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
44	W44BQ	MOUNT PLEASANT MI	BLTTL	-20030331AAS

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
36	WLNS-TV	LANSING MI	116.7	LIC	BLCDD	-
20090720ADT						
40	WKAR-TV	EAST LANSING MI	114.5	LIC	BLEDT	-
20090612ABQ						
40	WKAR-TV	EAST LANSING MI	114.5	CP MOD	BMPEDT	-
20080620AIJ						
44	WLS-DR	CHICAGO IL	309.1	APP	BPRM	-
20090724AEG						
44	WLS-TV	CHICAGO IL	309.1	CP MOD	BMPCDD	-
20110331ABW						
44	WZPX-TV	BATTLE CREEK MI	115.9	LIC	BLCDD	-
20020510AAG						
44	WWJ-TV	DETROIT MI	190.1	LIC	BLCDD	-
20100419AAS						
44	WTLW	LIMA OH	329.9	LIC	BLCDD	-
20081209AAB						

46	WBSF	BAY CITY MI	78.5	LIC	BLCDDT	-
20090622AFF						
47	WPBN-DR	TRAVERSE CITY MI	119.0	APP	BPRM	-
20090724AEF						
47	WPBN-TV	TRAVERSE CITY MI	119.0	LIC	BLCDDT	-
20091203AHC						
48	WAQP	SAGINAW MI	78.4	LIC	BLCDDT	-
20060824ADS						
51	WLAJ	LANSING MI	143.5	LIC	BLCDDT	-
20040422ABI						
44	WIND_44	GREEN BAY WI	266.8	APP	USERRECORD-01	
Proposal causes no interference						

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Analysis of Interference to Affected Station 24

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
44	W44B0	PINCONNING MI	BLTTL	-20030918ABM

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
36	WLNS-TV	LANSING MI	130.7	LIC	BLCDDT	-
20090720ADT						
40	WKAR-TV	EAST LANSING MI	129.8	LIC	BLEDT	-
20090612ABQ						
40	WKAR-TV	EAST LANSING MI	129.8	CP MOD	BMPEDT	-
20080620AIJ						
44	WLS-DR	CHICAGO IL	362.1	APP	BPRM	-
20090724AEG						
44	WLS-TV	CHICAGO IL	362.1	CP MOD	BMPCDDT	-
20110331ABW						
44	WZPX-TV	BATTLE CREEK MI	151.8	LIC	BLCDDT	-
20020510AAG						
44	WWJ-TV	DETROIT MI	172.3	LIC	BLCDDT	-
20100419AAS						
44	W44DI-D	MAPLE VALLEY MI	61.1	CP	BNPDDL	-
20100223AAG						
44	WTLW	LIMA OH	342.8	LIC	BLCDDT	-
20081209AAB						
46	WBSF	BAY CITY MI	45.8	LIC	BLCDDT	-
20090622AFF						
47	WPBN-DR	TRAVERSE CITY MI	126.8	APP	BPRM	-
20090724AEF						
47	WPBN-TV	TRAVERSE CITY MI	126.8	LIC	BLCDDT	-
20091203AHC						
48	WAQP	SAGINAW MI	69.5	LIC	BLCDDT	-
20060824ADS						
44	WIND_44	GREEN BAY WI	315.5	APP	USERRECORD-01	

Proposed station is beyond the site to nearest cell evaluation distance

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Analysis of Interference to Affected Station 25

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
44	W44B0	PINCONNING MI	BMPTTL	-20010402AEL

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
36	WLNS-TV	LANSING MI	116.8	LIC	BLCDDT	-
20090720ADT						
40	WKAR-TV	EAST LANSING MI	116.2	LIC	BLEDIT	-
20090612ABQ						
40	WKAR-TV	EAST LANSING MI	116.2	CP MOD	BMPEDT	-
20080620AIJ						
44	WLS-DR	CHICAGO IL	359.8	APP	BPRM	-
20090724AEG						
44	WLS-TV	CHICAGO IL	359.8	CP MOD	BMPCDDT	-
20110331ABW						
44	WZPX-TV	BATTLE CREEK MI	143.2	LIC	BLCDDT	-
20020510AAG						
44	WWJ-TV	DETROIT MI	154.1	LIC	BLCDDT	-
20100419AAS						
44	WTLW	LIMA OH	326.9	LIC	BLCDDT	-
20081209AAB						
46	WBSF	BAY CITY MI	27.6	LIC	BLCDDT	-
20090622AFF						
47	WPBN-DR	TRAVERSE CITY MI	144.8	APP	BPRM	-
20090724AEF						
47	WPBN-TV	TRAVERSE CITY MI	144.8	LIC	BLCDDT	-
20091203AHC						
48	WAQP	SAGINAW MI	53.5	LIC	BLCDDT	-
20060824ADS						
44	WIND_44	GREEN BAY WI	327.2	APP	USERRECORD-01	

Proposed station is beyond the site to nearest cell evaluation distance

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Analysis of Interference to Affected Station 26

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
44	W02CF	MINOCQUA WI	BDISDTL	-20091022ABP

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
43	W43DJ-D	MERRILL WI	76.4	CP	BNPDTL	-
20100510AFC						
44	NEW	MARQUETTE MI	190.5	APP	BNPDTL	-
20100519AAW						
44	WIND_44	GREEN BAY WI	220.7	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 27

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
45	W45CD-D	FENCE WI	BLDTT	-20081121AHY

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
45	W45CY	MARQUETTE MI	113.1	CP	BNPTTL	-
20000830AHR						
45	WFUP	VANDERBILT MI	293.5	LIC	BLCDDT	-
20091217ACW						
45	KSTC-TV	MINNEAPOLIS MN	375.2	LIC	BLCDDT	-
20090619ACD						
45	W45CI	ASHLAND WI	208.2	LIC	BLTTL	-
20030108ABR						
46	WTPX-TV	ANTIGO WI	108.8	LIC	BMLCDDT	-
20041015ADT						
44	WIND_44	GREEN BAY WI	157.1	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 28

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
44	WIND_44	GREEN BAY WI	USERRECORD-01	

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
43	WQRS-TV	MAYVILLE WI	111.4	APP	BPCDDT	-
20080618ATT						
43	WQRS-TV	MAYVILLE WI	111.4	LIC	BLCDDT	-
20050825AEW						
43	WQRS-TV	MAYVILLE WI	111.4	APP	BPCDDT	-
20111028ACH						
44	WLS-DR	CHICAGO IL	277.0	APP	BPRM	-
20090724AEG						
44	WLS-TV	CHICAGO IL	277.0	CP MOD	BMPCDDT	-
20110331ABW						
44	WZPX-TV	BATTLE CREEK MI	300.0	LIC	BLCDDT	-
20020510AAG						

Total scenarios = 1

Result key: 3
Scenario 1 Affected station 28
Before Analysis

Results for: 44A WI GREEN BAY USERRECORD01 APP
HAAT 208.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	39176	728.9
not affected by terrain losses	39176	728.9
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

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