

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: 07-18-2012 Time: 19:25:38

#### Record Selected for Analysis

W52BO USERRECORD-01 US  
Channel 46 ERP 1.92 kW HAAT 111. m RCAMSL 00444 m FULL SERVICE MASK  
Latitude 041-13-41 Longitude 0080-20-42  
Status APP Zone 2 Border Site number: 01  
Dir Antenna Make usr Model SCA140 Beam tilt N Ref Azimuth 25.  
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	0.184	124.7	18.8
45.0	0.407	79.7	18.4
90.0	0.017	89.9	9.0
135.0	0.077	82.6	12.1
180.0	0.751	95.0	23.5
225.0	0.012	136.8	10.0
270.0	0.015	129.2	10.3
315.0	0.012	151.4	10.5

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 = 122.8km

Proposed facility is beyond the Mexican coordination distance

Proposed station is OK toward AM broadcast stations

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Start of Interference Analysis

Channel	Proposed Station Call	City/State	ARN
46	W52BO		USERRECORD01

Stations Potentially Affected by Proposed Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
31	WWBP-LP	FREEDOM PA	60.0	LIC	BLTTL	-20040909ABD
32	WRAP-LP	CLEVELAND OH	107.3	CP	BPTTL	-20110722AED
32	WRAP-LP	CLEVELAND OH	116.8	LIC	BLTTL	-19960911JC
32	WRAP-LP	CLEVELAND OH	107.3	APP	BSTA	-20110722AEE
44	WLFM-LP	CLEVELAND OH	114.1	APP	BPTTL	-20050927ALC
44	W52BO	MEADVILLE PA	46.7	APP	BPTT	-20010223AAZ
45	WNEO	ALLIANCE OH	59.4	LIC	BLEDT	-20090129AAN
45	W45BT-D	BROOKVILLE PA	103.7	LIC	BLDTL	-20111208ACB
45	W45EC-D	ERIE PA	101.5	CP	BMJADTL	-20100521AEN
45	WWAT-CA	UNIONTOWN PA	166.9	LIC	BLTTL	-19990706JJ
46	WBFF	BALTIMORE MD	377.3	LIC	BLCDDT	-20110131ASE
46	WBSF	BAY CITY MI	380.8	LIC	BLCDDT	-20090622AFF
46	W46EZ-D	ELMIRA NY	289.6	CP	BNPDTL	-20100518AEE
46	WBGT-CA	ROCHESTER NY	308.2	CP	BDISDTA	-20100928AHI
46	WJW	AUSTINTOWN OH	59.4	CP	BDRTCDT	-20101123AOI
46	WWHO	CHILLICOTHE OH	267.6	APP	BPCDDT	-20120508ABH
46	WWHO	CHILLICOTHE OH	296.7	LIC	BLCDDT	-20021025AAA
46	WUPW	TOLEDO OH	262.6	CP	BPCDDT	-20080619AJB
46	WUPW	TOLEDO OH	262.6	LIC	BLCDDT	-20030411AAF
46	WKBS-TV	ALTOONA PA	175.9	LIC	BLCDDT	-20060629ACS
46	WKBS-TV	ALTOONA PA	175.9	CP	BPCDDT	-20080620ACM
46	WHTJ	CHARLOTTESVILLE VA	394.3	CP	BPEDT	-20080610AAP
46	WHTJ	CHARLOTTESVILLE VA	394.3	LIC	BLEDT	-20050819ADO
46	WAZW-LD	WINCHESTER VA	304.7	LIC	BLDTL	-20100108ABD
46	W46EJ-D	CLARKSBURG WV	217.1	LIC	BLDTL	-20110223ABT
46	W46BR	MOOREFIELD WV	277.9	CP	BDFCDTT	-20110218ABZ
46	W46BR	MOOREFIELD WV	277.9	LIC	BLTT	-19910220IN
47	WRLM	CANTON OH	84.0	LIC	BLCDDT	-20060222AAK
47	WRLM	CANTON OH	84.0	CP	BPCDDT	-20110830ACB
47	W43CZ-D	MANSFIELD OH	188.7	APP	BMPDTT	-20090602AAH
47	NEW	ERIE PA	88.5	APP	BNPDTL	-20100714ACJ
47	WWKH-CA	UNIONTOWN PA	163.3	CP	BDISDTA	-20100125AAG
48	W48CH	ERIE PA	93.1	LIC	BLTT	-19980723JD
53	WCDN-LP	CLEVELAND OH	114.1	LIC	BLTTL	-19970327JC

%%%

Analysis of Interference to Affected Station 1

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
31	WWBP-LP	FREEDOM PA	BLTTL	-20040909ABD

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
23	WVPX-TV	AKRON OH	119.4	LIC	BLCDDT	-20110630AGP
28	WUAB	LORAIN OH	144.9	LIC	BLCDDT	-20020516AAG

30	WNNB-CD	BEAVER PA	6.3	CP	BDISDTL	-20100125AAH
30	WBPA-LP	PITTSBURGH PA	29.4	LIC	BLTTL	-20060103AFK
31	WJW-DR	CLEVELAND OH	143.7	APP	BPRM	-20110111ACO
31	WSWB	SCRANTON PA	387.7	LIC	BMLCDT	-20090529AJJ
31	WSWB-DR	SCRANTON PA	387.7	APP	BPRM	-20080619ALI
31	KDKA-TV	MORGANTOWN WV	118.3	APP	BDRTCDT	-20090630ADY
32	WPTG-LP	PITTSBURGH PA	36.6	APP	BDISDTL	-20110830ADX
33	WNPB-TV	MORGANTOWN WV	118.3	CP MOD	BMPEDT	-20120209ABV
33	WNPB-TV	MORGANTOWN WV	118.3	LIC	BLEDT	-20100505AGH
34	WQHS-DT	CLEVELAND OH	143.8	LIC	BLCDDT	-20031030AGJ
34	WQHS-DT	CLEVELAND OH	143.8	CP	BPCDDT	-20090629ACU
34	WJAC-TV	JOHNSTOWN PA	112.9	CP	BPCDDT	-20080619ADU
34	WJAC-TV	JOHNSTOWN PA	112.9	LIC	BLCDDT	-20051123AKN
35	WOUC-TV	CAMBRIDGE OH	110.4	LIC	BLEDT	-20050427AAB
38	WINP-TV	PITTSBURGH PA	36.6	LIC	BLCDDT	-20091127ABE
45	WNEO	ALLIANCE OH	60.4	LIC	BLEDT	-20090129AAN
46	W52BO		60.0	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.
32	WRAP-LP	CLEVELAND OH	BPTTL -20110722AED

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
24	WJET-TV	ERIE PA	140.2	LIC	BLCDDT -20090615ACF
28	WUAB	LORAIN OH	16.0	LIC	BLCDDT -20020516AAG
30	WBNX-TV	AKRON OH	14.3	CP	BPCDDT -20080619AFL
30	WBNX-TV	AKRON OH	14.3	LIC	BLCDDT -20070430AXX
31	WJW-DR	CLEVELAND OH	17.1	APP	BPRM -20110111ACO
32	WNLO	BUFFALO NY	278.6	LIC	BLCDDT -20070320AAV
32	DW59DC	TOLEDO OH	164.3	APP	BPTTL -20020212AAH
32	WTAJ-TV	ALTOONA PA	282.6	LIC	BLCDDT -20051018ACE
34	WQHS-DT	CLEVELAND OH	14.7	LIC	BLCDDT -20031030AGJ
34	WQHS-DT	CLEVELAND OH	14.7	CP	BPCDDT -20090629ACU
36	WYTV	YOUNGSTOWN OH	92.1	LIC	BLCDDT -20100422ABQ
47	WRLM	CANTON OH	46.4	LIC	BLCDDT -20060222AAK
47	WRLM	CANTON OH	46.4	CP	BPCDDT -20110830ACB
46	W52BO		107.3	APP	USERRECORD-01

Proposed station is beyond the site to  
nearest cell evaluation distance

#####

#### Analysis of Interference to Affected Station 3

##### Analysis of current record

Channel	Call	City/State	Application Ref. No.
32	WRAP-LP	CLEVELAND OH	BLTTL -19960911JC

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
28	WUAB	LORAIN OH	14.5	LIC	BLCDDT -20020516AAG
29	WGTE-TV	TOLEDO OH	145.4	LIC	BLEDT -20031110AKO

30	WBNX-TV	AKRON OH	13.8	CP	BPCDT	-20080619AFL
30	WBNX-TV	AKRON OH	13.8	LIC	BLCDDT	-20070430AXX
31	WJW-DR	CLEVELAND OH	16.2	APP	BPRM	-20110111ACO
32	WNDY-TV	MARION IN	387.3	LIC	BLCDDT	-20110706ABJ
32	WNLO	BUFFALO NY	283.9	LIC	BLCDDT	-20070320AAV
32	DW59DC	TOLEDO OH	155.0	APP	BPTTL	-20020212AAH
32	WTAJ-TV	ALTOONA PA	292.0	LIC	BLCDDT	-20051018ACE
34	WQHS-DT	CLEVELAND OH	14.0	LIC	BLCDDT	-20031030AGJ
34	WQHS-DT	CLEVELAND OH	14.0	CP	BPCDT	-20090629ACU
36	WYTV	YOUNGSTOWN OH	101.4	LIC	BLCDDT	-20100422ABQ
47	WRLM	CANTON OH	53.5	LIC	BLCDDT	-20060222AAK
47	WRLM	CANTON OH	53.5	CP	BPCDT	-20110830ACB
46	W52BO		116.8	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

#####

#### Analysis of Interference to Affected Station 4

##### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
32	WRAP-LP	CLEVELAND OH	BSTA	-20110722AEE

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
24	WJET-TV	ERIE PA	140.2	LIC	BLCDDT	-20090615ACF
28	WUAB	LORAIN OH	16.0	LIC	BLCDDT	-20020516AAG
30	WBNX-TV	AKRON OH	14.3	CP	BPCDT	-20080619AFL
30	WBNX-TV	AKRON OH	14.3	LIC	BLCDDT	-20070430AXX
31	WJW-DR	CLEVELAND OH	17.1	APP	BPRM	-20110111ACO
32	WNLO	BUFFALO NY	278.6	LIC	BLCDDT	-20070320AAV
32	DW59DC	TOLEDO OH	164.3	APP	BPTTL	-20020212AAH
32	WTAJ-TV	ALTOONA PA	282.6	LIC	BLCDDT	-20051018ACE
34	WQHS-DT	CLEVELAND OH	14.7	LIC	BLCDDT	-20031030AGJ
34	WQHS-DT	CLEVELAND OH	14.7	CP	BPCDT	-20090629ACU
36	WYTV	YOUNGSTOWN OH	92.1	LIC	BLCDDT	-20100422ABQ
47	WRLM	CANTON OH	46.4	LIC	BLCDDT	-20060222AAK
47	WRLM	CANTON OH	46.4	CP	BPCDT	-20110830ACB
46	W52BO		107.3	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

#####

#### Analysis of Interference to Affected Station 5

##### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
44	WLFM-LP	CLEVELAND OH	BPTTL	-20050927ALC

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
36	WYTV	YOUNGSTOWN OH	95.6	LIC	BLCDDT	-20100422ABQ
41	WKBN-TV	YOUNGSTOWN OH	95.0	LIC	BLCDDT	-20120224AAD
42	WGGN-TV	SANDUSKY OH	71.9	LIC	BLCDDT	-20090309AAV
44	WTSF	ASHLAND KY	334.9	LIC	BLCDDT	-20080512AEM
44	WWPB	HAGERSTOWN MD	368.9	LIC	BLEDT	-20110509ACP
44	WZPX-TV	BATTLE CREEK MI	313.3	LIC	BLCDDT	-20020510AAG

44	WWJ-TV	DETROIT MI	170.1	LIC	BLCDDT	-20100419AAS
44	WTLW	LIMA OH	219.6	LIC	BLCDDT	-20081209AAB
44	W44CR-D	YOUNGSTOWN OH	94.4	LIC	BLDDTT	-20091029ABS
44	W52BO	MEADVILLE PA	129.7	APP	BPTT	-20010223AAZ
45	WNEO	ALLIANCE OH	84.4	LIC	BLEDDT	-20090129AAN
47	WRLM	CANTON OH	42.8	LIC	BLCDDT	-20060222AAK
47	WRLM	CANTON OH	42.8	CP	BPCDDT	-20110830ACB
46	W52BO		114.1	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

#####

#### Analysis of Interference to Affected Station 6

##### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
44	W52BO	MEADVILLE PA	BPTT	-20010223AAZ

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
36	WYTV	YOUNGSTOWN OH	73.8	LIC	BLCDDT	-20100422ABQ
41	WKBN-TV	YOUNGSTOWN OH	74.8	LIC	BLCDDT	-20120224AAD
42	WPMY	PITTSBURGH PA	126.6	LIC	BLCDDT	-20060608AAB
43	WLEP-LD	ERIE PA	46.7	LIC	BLDDTL	-20101129ANX
43	WPGH-TV	PITTSBURGH PA	126.6	CP MOD	BMPCDDT	-20021216AAS
43	WPGH-TV	PITTSBURGH PA	126.6	LIC	BLCDDT	-20021216AAT
44	WWPB	HAGERSTOWN MD	287.5	LIC	BLEDDT	-20110509ACP
44	WWJ-TV	DETROIT MI	264.1	LIC	BLCDDT	-20100419AAS
44	WNYS-TV	SYRACUSE NY	355.1	LIC	BLCDDT	-20060509AAQ
44	WLFM-LP	CLEVELAND OH	129.7	APP	BPTTL	-20050927ALC
44	WLFM-LP	CLEVELAND OH	129.7	APP	BDFCDDTL	-20080221ACU
44	WTLW	LIMA OH	349.0	LIC	BLCDDT	-20081209AAB
44	W44CR-D	YOUNGSTOWN OH	72.4	LIC	BLDDTT	-20091029ABS
44	WKHU-CA	KITTANNING PA	107.4	CP	BDISDTA	-20091221AAE
45	WNEO	ALLIANCE OH	101.2	LIC	BLEDDT	-20090129AAN
45	W45EC-D	ERIE PA	54.8	CP	BMJADTL	-20100521AEN
47	WRLM	CANTON OH	113.0	LIC	BLCDDT	-20060222AAK
47	WRLM	CANTON OH	113.0	CP	BPCDDT	-20110830ACB
48	WPXI	PITTSBURGH PA	130.1	LIC	BLCDDT	-20050609AAQ
46	W52BO		46.7	APP	USERRECORD-01	

Proposal causes no interference

#####

#### Analysis of Interference to Affected Station 7

##### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
45	WNEO	ALLIANCE OH	BLEDDT	-20090129AAN

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
45	WDIV-TV	DETROIT MI	258.7	APP	BPCDDT	-20090324ABD
45	WDIV-TV	DETROIT MI	258.7	LIC	BLCDDT	-20090624ABW
45	WLLA	KALAMAZOO MI	419.7	LIC	BLCDDT	-20070529AEA
45	WROC-TV	ROCHESTER NY	369.9	LIC	BMLCDDT	-20120123ABZ
45	WOLF-TV	HAZLETON PA	423.7	LIC	BLCDDT	-20050906ACK
46	WWHO	CHILLICOTHE OH	208.5	APP	BPCDDT	-20120508ABH
46	WUPW	TOLEDO OH	227.4	CP	BPCDDT	-20080619AJB

46	WUPW	TOLEDO OH	227.4	LIC	BLCDT	-20030411AAF
46	WKBS-TV	ALTOONA PA	211.4	LIC	BLCDT	-20060629ACS
46	WKBS-TV	ALTOONA PA	211.4	CP	BPCDT	-20080620ACM
46	W52BO		59.4	APP	USERRECORD-01	

Total scenarios = 2

Result key: 1  
 Scenario 1 Affected station 7  
 Before Analysis

Results for: 45A OH ALLIANCE BLEDT 20090129AAN LIC  
 HAAT 253.0 m, ATV ERP 500.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3197015	21504.4
not affected by terrain losses	3149050	21191.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	93745	113.0
lost to ATV IX only	93745	113.0
lost to all IX	93745	113.0

Potential Interfering Stations Included in above Scenario 1

45A MI DETROIT	BPCDT	20090324ABD	APP
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After Analysis

Results for: 45A OH ALLIANCE BLEDT 20090129AAN LIC  
 HAAT 253.0 m, ATV ERP 500.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3197015	21504.4
not affected by terrain losses	3149050	21191.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	93855	117.0
lost to ATV IX only	93855	117.0
lost to all IX	93855	117.0

Potential Interfering Stations Included in above Scenario 1

45A MI DETROIT	BPCDT	20090324ABD	APP
46A	USERRECORD01		APP

Percent new IX = 0.0036%

Result key: 2  
 Scenario 2 Affected station 7  
 Before Analysis

Results for: 45A OH ALLIANCE BLEDT 20090129AAN LIC  
 HAAT 253.0 m, ATV ERP 500.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3197015	21504.4
not affected by terrain losses	3149050	21191.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	93745	113.0
lost to ATV IX only	93745	113.0
lost to all IX	93745	113.0

Potential Interfering Stations Included in above Scenario 2

45A MI DETROIT	BLCDT	20090624ABW	LIC
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After Analysis

Results for: 45A OH ALLIANCE BLEDT 20090129AAN LIC  
 HAAT 253.0 m, ATV ERP 500.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3197015	21504.4
not affected by terrain losses	3149050	21191.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	93855	117.0
lost to ATV IX only	93855	117.0
lost to all IX	93855	117.0

Potential Interfering Stations Included in above Scenario 2

45A MI DETROIT	BLCDT	20090624ABW	LIC
46A	USERRECORD01		APP

Percent new IX = 0.0036%

Worst case new IX 0.0036% Scenario 1

#####

Analysis of Interference to Affected Station 8

Analysis of current record

Channel	Call	City/State	Application Ref. No.
45	W45BT-D	BROOKVILLE PA	BLDTL -20111208ACB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
44	WKHU-CA	KITTANNING PA	51.0	CP	BDISDTA -20091221AAE
45	WDIV-TV	DETROIT MI	371.2	APP	BPCDT -20090324ABD
45	WDIV-TV	DETROIT MI	371.2	LIC	BLCDT -20090624ABW
45	W45DZ-D	ELMIRA NY	203.8	CP	BNPDTL -20100518AED
45	WROC-TV	ROCHESTER NY	257.1	LIC	BMLCDT -20120123ABZ
45	WNEO	ALLIANCE OH	152.5	LIC	BLEDT -20090129AAN
45	W45EC-D	ERIE PA	128.0	CP	BMJADTL -20100521AEN
45	WOLF-TV	HAZLETON PA	271.7	LIC	BLCDT -20050906ACK
45	WWAT-CA	UNIONTOWN PA	153.4	LIC	BLTTL -19990706JJ
46	WKBS-TV	ALTOONA PA	83.3	LIC	BLCDT -20060629ACS
46	WKBS-TV	ALTOONA PA	83.3	CP	BPCDT -20080620ACM
46	W52BO		103.7	APP	USERRECORD-01

Proposal causes no interference

#####

Analysis of Interference to Affected Station 9

Analysis of current record

Channel	Call	City/State	Application Ref. No.
45	W45EC-D	ERIE PA	BMJADTL -20100521AEN

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
44	W52BO	MEADVILLE PA	54.8	APP	BPTT -20010223AAZ
45	WDIV-TV	DETROIT MI	271.7	APP	BPCDT -20090324ABD
45	WDIV-TV	DETROIT MI	271.7	LIC	BLCDT -20090624ABW
45	WROC-TV	ROCHESTER NY	225.3	LIC	BMLCDT -20120123ABZ
45	WNEO	ALLIANCE OH	154.3	LIC	BLEDT -20090129AAN
45	W45BT-D	BROOKVILLE PA	128.0	LIC	BLDTL -20111208ACB
45	WOLF-TV	HAZLETON PA	353.1	LIC	BLCDT -20050906ACK
46	W52BO		101.5	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 10

Analysis of current record

Channel	Call	City/State	Application Ref. No.
45	WWAT-CA	UNIONTOWN PA	BLTTL -19990706JJ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	WINP-TV	PITTSBURGH PA	74.3	LIC	BLCDDT -20091127ABE
42	WPMY	PITTSBURGH PA	80.5	LIC	BLCDDT -20060608AAB
43	WPGH-TV	PITTSBURGH PA	80.5	CP MOD	BMPCDDT -20021216AAS
43	WPGH-TV	PITTSBURGH PA	80.5	LIC	BLCDDT -20021216AAT
45	WNEO	ALLIANCE OH	159.6	LIC	BLEDDT -20090129AAN
45	WOLF-TV	HAZLETON PA	357.2	LIC	BLCDDT -20050906ACK
48	WPXI	PITTSBURGH PA	77.2	LIC	BLCDDT -20050609AAQ
46	W52BO		166.9	APP	USERRECORD-01

Proposed station is beyond the site to  
nearest cell evaluation distance

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Analysis of Interference to Affected Station 11

Analysis of current record

Channel	Call	City/State	Application Ref. No.
46	WBFF	BALTIMORE MD	BLCDDT -20110131ASE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
45	WOLF-TV	HAZLETON PA	215.7	LIC	BLCDDT -20050906ACK
46	WUVN	HARTFORD CT	423.1	LIC	BLCDDT -20060706AED
46	WFMZ-TV	ALLENTOWN PA	171.1	LIC	BMLCDDT -20111230AAF
46	WFMZ-TV	ALLENTOWN PA	143.7	APP	BPCDDT -20101214AAB
46	WFMZ-TV	ALLENTOWN PA	171.1	APP	BPCDDT -20101214AAB
46	WKBS-TV	ALTOONA PA	205.2	LIC	BLCDDT -20060629ACS
46	WKBS-TV	ALTOONA PA	205.2	CP	BPCDDT -20080620ACM
46	WHTJ	CHARLOTTESVILLE VA	219.0	CP	BPEDT -20080610AAP
46	WHTJ	CHARLOTTESVILLE VA	219.0	LIC	BLEDDT -20050819ADO
46	WPXV-TV	NORFOLK VA	281.2	LIC	BLCDDT -20020510AAI
47	WMDT	SALISBURY MD	121.9	LIC	BLCDDT -20090319ADC
47	WPMT	YORK PA	77.0	CP	BPCDDT -20080620AFE
47	WPMT	YORK PA	77.0	LIC	BMLCDDT -20041025ABI
47	WUPV	ASHLAND VA	184.8	LIC	BLCDDT -20060210ABA
46	W52BO		377.3	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.
46	WBSF	BAY CITY MI	BLCDDT -20090622AFF

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
45	WDIV-TV	DETROIT MI	121.9	APP	BPCDT	-20090324ABD
45	WDIV-TV	DETROIT MI	121.9	LIC	BLCDDT	-20090624ABW
45	WLLA	KALAMAZOO MI	165.5	LIC	BLCDDT	-20070529AEA
45	WFUP	VANDERBILT MI	201.8	LIC	BLCDDT	-20091217ACW
46	WHME-TV	SOUTH BEND IN	282.0	CP	BPCDT	-20090716AAZ
46	WHME-DR	SOUTH BEND IN	282.0	APP	BPRM	-20080619AET
46	WWHO	CHILLICOTHE OH	399.0	APP	BPCDT	-20120508ABH
46	WUPW	TOLEDO OH	204.7	CP	BPCDT	-20080619AJB
46	WUPW	TOLEDO OH	204.7	LIC	BLCDDT	-20030411AAF
46	WDJT-TV	MILWAUKEE WI	332.9	LIC	BLCDDT	-20050722ABL
47	WPBN-TV	TRAVERSE CITY MI	172.0	LIC	BLCDDT	-20091203AHC
47	WPBN-DR	TRAVERSE CITY MI	172.0	APP	BPRM	-20090724AEF
46	W52BO		380.8	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.
46	W46EZ-D	ELMIRA NY	BNPDTL	-20100518AEE

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
45	W45DZ-D	ELMIRA NY	0.0	CP	BNPDTL	-20100518AED
45	WROC-TV	ROCHESTER NY	117.9	LIC	BMLCDT	-20120123ABZ
46	WUVN	HARTFORD CT	355.8	LIC	BLCDDT	-20060706AED
46	WBFF	BALTIMORE MD	313.9	LIC	BLCDDT	-20110131ASE
46	WBGT-CA	ROCHESTER NY	124.2	CP	BDISDTA	-20100928AHI
46	W46DY	UTICA NY	200.9	LIC	BLTTL	-20090415AGJ
46	WFMZ-TV	ALLENTOWN PA	222.3	LIC	BMLCDT	-20111230AAF
46	WFMZ-TV	ALLENTOWN PA	279.4	APP	BPCDT	-20101214AAB
46	WFMZ-TV	ALLENTOWN PA	222.3	APP	BPCDT	-20101214AAB
46	WKBS-TV	ALTOONA PA	208.5	LIC	BLCDDT	-20060629ACS
46	WKBS-TV	ALTOONA PA	208.5	CP	BPCDT	-20080620ACM
47	WTVH	SYRACUSE NY	120.2	LIC	BLCDDT	-20060809ACB
46	W52BO		289.6	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.
46	WBGT-CA	ROCHESTER NY	BDISDTA	-20100928AHI

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
45	WROC-TV	ROCHESTER NY	8.2	LIC	BMLCDT	-20120123ABZ
46	W46EZ-D	ELMIRA NY	124.2	CP	BNPDTL	-20100518AEE
46	W46DY	UTICA NY	214.3	LIC	BLTTL	-20090415AGJ
46	WFMZ-TV	ALLENTOWN PA	343.6	LIC	BMLCDT	-20111230AAF
46	WFMZ-TV	ALLENTOWN PA	343.6	APP	BPCDT	-20101214AAB
46	WKBS-TV	ALTOONA PA	295.9	LIC	BLCDDT	-20060629ACS
46	WKBS-TV	ALTOONA PA	295.9	CP	BPCDT	-20080620ACM
47	WTVH	SYRACUSE NY	129.2	LIC	BLCDDT	-20060809ACB
46	W52BO		308.2	APP	USERRECORD-01	
46	WFMZ-TV	ALLENTOWN PA		APP	BPCDT	-20101214AAB

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.
46	WJW	AUSTINTOWN OH	BDRTCDT -20101123AOI

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
45	WNEO	ALLIANCE OH	0.0	LIC	BLEDT -20090129AAN
46	WBSF	BAY CITY MI	373.9	LIC	BLCDDT -20090622AFF
46	WWHO	CHILLICOTHE OH	208.5	APP	BPCDDT -20120508ABH
46	WWHO	CHILLICOTHE OH	237.3	LIC	BLCDDT -20021025AAA
46	WUPW	TOLEDO OH	227.4	CP	BPCDDT -20080619AJB
46	WUPW	TOLEDO OH	227.4	LIC	BLCDDT -20030411AAF
46	WKBS-TV	ALTOONA PA	211.4	LIC	BLCDDT -20060629ACS
46	WKBS-TV	ALTOONA PA	211.4	CP	BPCDDT -20080620ACM
46	WHTJ	CHARLOTTESVILLE VA	385.9	CP	BPEDT -20080610AAP
46	WHTJ	CHARLOTTESVILLE VA	385.9	LIC	BLEDT -20050819ADO
46	W46EJ-D	CLARKSBURG WV	188.7	LIC	BLDTL -20110223ABT
47	WRLM	CANTON OH	42.2	LIC	BLCDDT -20060222AAK
47	WRLM	CANTON OH	42.2	CP	BPCDDT -20110830ACB
46	W52BO		59.4	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.
46	WWHO	CHILLICOTHE OH	BPCDDT -20120508ABH

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
45	WNEO	ALLIANCE OH	208.5	LIC	BLEDT -20090129AAN
46	WHME-TV	SOUTH BEND IN	322.2	CP	BPCDDT -20090716AAZ
46	WHME-DR	SOUTH BEND IN	322.2	APP	BPRM -20080619AET
46	WBSF	BAY CITY MI	399.0	LIC	BLCDDT -20090622AFF
46	WUPW	TOLEDO OH	194.4	CP	BPCDDT -20080619AJB
46	WUPW	TOLEDO OH	194.4	LIC	BLCDDT -20030411AAF
46	WKBS-TV	ALTOONA PA	394.8	LIC	BLCDDT -20060629ACS
46	WKBS-TV	ALTOONA PA	394.8	CP	BPCDDT -20080620ACM
46	WVVA	BLUEFIELD WV	338.1	LIC	BLCDDT -20060929AEJ
47	WRLM	CANTON OH	193.0	LIC	BLCDDT -20060222AAK
47	WRLM	CANTON OH	193.0	CP	BPCDDT -20110830ACB
46	W52BO		267.6	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.
46	WWHO	CHILLICOTHE OH	BLCDDT -20021025AAA

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
46	WFIE	EVANSVILLE IN	426.2	LIC	BLCDDT	-20050916ACR
46	WFIE	EVANSVILLE IN	426.2	CP	BPCDDT	-20080620AGW
46	WHME-TV	SOUTH BEND IN	340.4	CP	BPCDDT	-20090716AAZ
46	WHME-DR	SOUTH BEND IN	340.4	APP	BPRM	-20080619AET
46	WUPW	TOLEDO OH	231.5	CP	BPCDDT	-20080619AJB
46	WUPW	TOLEDO OH	231.5	LIC	BLCDDT	-20030411AAF
46	WKBS-TV	ALTOONA PA	411.9	LIC	BLCDDT	-20060629ACS
46	WKBS-TV	ALTOONA PA	411.9	CP	BPCDDT	-20080620ACM
46	WVVA	BLUEFIELD WV	309.0	LIC	BLCDDT	-20060929AEJ
47	WRLM	CANTON OH	226.2	LIC	BLCDDT	-20060222AAK
47	WRLM	CANTON OH	226.2	CP	BPCDDT	-20110830ACB
46	W52BO		296.7	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.
46	WUPW	TOLEDO OH	BPCDDT	-20080619AJB

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
45	WDIV-TV	DETROIT MI	94.0	APP	BPCDDT	-20090324ABD
45	WDIV-TV	DETROIT MI	94.0	LIC	BLCDDT	-20090624ABW
45	WLLA	KALAMAZOO MI	194.3	LIC	BLCDDT	-20070529AEA
45	WNEO	ALLIANCE OH	227.4	LIC	BLEDDT	-20090129AAN
46	WHME-TV	SOUTH BEND IN	225.7	CP	BPCDDT	-20090716AAZ
46	WHME-DR	SOUTH BEND IN	225.7	APP	BPRM	-20080619AET
46	WBSF	BAY CITY MI	204.7	LIC	BLCDDT	-20090622AFF
46	WWHO	CHILLICOTHE OH	194.4	APP	BPCDDT	-20120508ABH
46	WWHO	CHILLICOTHE OH	231.5	LIC	BLCDDT	-20021025AAA
46	WDJT-TV	MILWAUKEE WI	402.2	LIC	BLCDDT	-20050722ABL
47	WRLM	CANTON OH	186.1	LIC	BLCDDT	-20060222AAK
47	WRLM	CANTON OH	186.1	CP	BPCDDT	-20110830ACB
46	W52BO		262.6	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.
46	WUPW	TOLEDO OH	BLCDDT	-20030411AAF

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
45	WDIV-TV	DETROIT MI	94.0	APP	BPCDDT	-20090324ABD
45	WDIV-TV	DETROIT MI	94.0	LIC	BLCDDT	-20090624ABW
45	WLLA	KALAMAZOO MI	194.3	LIC	BLCDDT	-20070529AEA
45	WNEO	ALLIANCE OH	227.4	LIC	BLEDDT	-20090129AAN
46	WHME-TV	SOUTH BEND IN	225.7	CP	BPCDDT	-20090716AAZ
46	WHME-DR	SOUTH BEND IN	225.7	APP	BPRM	-20080619AET
46	WBSF	BAY CITY MI	204.7	LIC	BLCDDT	-20090622AFF
46	WWHO	CHILLICOTHE OH	194.4	APP	BPCDDT	-20120508ABH

46	WWHO	CHILLICOTHE OH	231.5	LIC	BLCDT	-20021025AAA
46	WDJT-TV	MILWAUKEE WI	402.2	LIC	BLCDT	-20050722ABL
47	WRLM	CANTON OH	186.1	LIC	BLCDT	-20060222AAK
47	WRLM	CANTON OH	186.1	CP	BPCDT	-20110830ACB
46	W52BO		262.6	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.
46	WKBS-TV	ALTOONA PA	BLCDT	-20060629ACS

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
45	WNEO	ALLIANCE OH	211.4	LIC	BLEDT	-20090129AAN
45	WOLF-TV	HAZLETON PA	226.6	LIC	BLCDT	-20050906ACK
46	WBFF	BALTIMORE MD	205.2	LIC	BLCDT	-20110131ASE
46	WWHO	CHILLICOTHE OH	394.8	APP	BPCDT	-20120508ABH
46	WWHO	CHILLICOTHE OH	411.9	LIC	BLCDT	-20021025AAA
46	WFMZ-TV	ALLENTOWN PA	253.3	LIC	BMLCDT	-20111230AAF
46	WFMZ-TV	ALLENTOWN PA	277.3	APP	BPCDT	-20101214AAB
46	WFMZ-TV	ALLENTOWN PA	253.3	APP	BPCDT	-20101214AAB
46	WHTJ	CHARLOTTESVILLE VA	287.6	CP	BPEDT	-20080610AAP
46	WHTJ	CHARLOTTESVILLE VA	287.6	LIC	BLEDT	-20050819ADO
47	WPMT	YORK PA	167.2	CP	BPCDT	-20080620AFE
47	WPMT	YORK PA	167.2	LIC	BMLCDT	-20041025ABI
46	W52BO		175.9	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.
46	WKBS-TV	ALTOONA PA	BPCDT	-20080620ACM

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
45	WNEO	ALLIANCE OH	211.4	LIC	BLEDT	-20090129AAN
45	WOLF-TV	HAZLETON PA	226.6	LIC	BLCDT	-20050906ACK
46	WBFF	BALTIMORE MD	205.2	LIC	BLCDT	-20110131ASE
46	WWHO	CHILLICOTHE OH	394.8	APP	BPCDT	-20120508ABH
46	WWHO	CHILLICOTHE OH	411.9	LIC	BLCDT	-20021025AAA
46	WFMZ-TV	ALLENTOWN PA	253.3	LIC	BMLCDT	-20111230AAF
46	WFMZ-TV	ALLENTOWN PA	277.3	APP	BPCDT	-20101214AAB
46	WFMZ-TV	ALLENTOWN PA	253.3	APP	BPCDT	-20101214AAB
46	WHTJ	CHARLOTTESVILLE VA	287.6	CP	BPEDT	-20080610AAP
46	WHTJ	CHARLOTTESVILLE VA	287.6	LIC	BLEDT	-20050819ADO
47	WPMT	YORK PA	167.2	CP	BPCDT	-20080620AFE
47	WPMT	YORK PA	167.2	LIC	BMLCDT	-20041025ABI
46	W52BO		175.9	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.
46	WHTJ	CHARLOTTESVILLE VA	BPEDT -20080610AAP

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
46	WBFF	BALTIMORE MD	219.0	LIC	BLCDDT -20110131ASE
46	WWAY	WILMINGTON NC	428.9	LIC	BLCDDT -20051221AOQ
46	WFMZ-TV	ALLENTOWN PA	388.4	LIC	BMLCDDT -20111230AAF
46	WFMZ-TV	ALLENTOWN PA	361.6	APP	BPCDDT -20101214AAB
46	WFMZ-TV	ALLENTOWN PA	388.4	APP	BPCDDT -20101214AAB
46	WKBS-TV	ALTOONA PA	287.6	LIC	BLCDDT -20060629ACS
46	WKBS-TV	ALTOONA PA	287.6	CP	BPCDDT -20080620ACM
46	WPXV-TV	NORFOLK VA	218.2	LIC	BLCDDT -20020510AAI
46	WVVA	BLUEFIELD WV	250.9	LIC	BLCDDT -20060929AEJ
47	WUPV	ASHLAND VA	111.2	LIC	BLCDDT -20060210ABA
46	W52BO		394.3	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.
46	WHTJ	CHARLOTTESVILLE VA	BLEDT -20050819ADO

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
46	WBFF	BALTIMORE MD	219.0	LIC	BLCDDT -20110131ASE
46	WWAY	WILMINGTON NC	428.9	LIC	BLCDDT -20051221AOQ
46	WFMZ-TV	ALLENTOWN PA	388.4	LIC	BMLCDDT -20111230AAF
46	WFMZ-TV	ALLENTOWN PA	361.6	APP	BPCDDT -20101214AAB
46	WFMZ-TV	ALLENTOWN PA	388.4	APP	BPCDDT -20101214AAB
46	WKBS-TV	ALTOONA PA	287.6	LIC	BLCDDT -20060629ACS
46	WKBS-TV	ALTOONA PA	287.6	CP	BPCDDT -20080620ACM
46	WPXV-TV	NORFOLK VA	218.2	LIC	BLCDDT -20020510AAI
46	WVVA	BLUEFIELD WV	250.9	LIC	BLCDDT -20060929AEJ
47	WUPV	ASHLAND VA	111.2	LIC	BLCDDT -20060210ABA
46	W52BO		394.3	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.
46	WAZW-LD	WINCHESTER VA	BLDTL -20100108ABD

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
46	WBFF	BALTIMORE MD	150.8	LIC	BLCDDT -20110131ASE
46	WFMZ-TV	ALLENTOWN PA	304.6	LIC	BMLCDDT -20111230AAF
46	WFMZ-TV	ALLENTOWN PA	290.9	APP	BPCDDT -20101214AAB
46	WFMZ-TV	ALLENTOWN PA	304.6	APP	BPCDDT -20101214AAB
46	WKBS-TV	ALTOONA PA	179.2	LIC	BLCDDT -20060629ACS
46	WKBS-TV	ALTOONA PA	179.2	CP	BPCDDT -20080620ACM

46	WHTJ	CHARLOTTESVILLE VA	109.4	CP	BPEDT	-20080610AAP
46	WHTJ	CHARLOTTESVILLE VA	109.4	LIC	BLEDT	-20050819ADO
46	WPXV-TV	NORFOLK VA	287.9	LIC	BLCDDT	-20020510AAI
46	WVVA	BLUEFIELD WV	313.1	LIC	BLCDDT	-20060929AEJ
46	W46EJ-D	CLARKSBURG WV	173.0	LIC	BLDTL	-20110223ABT
46	W46BR	MOOREFIELD WV	50.0	CP	BDFCDTT	-20110218ABZ
46	W46BR	MOOREFIELD WV	50.0	LIC	BLTT	-19910220IN
46	W52BO		304.7	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 25

Analysis of current record

Channel	Call	City/State	Application Ref. No.			
46	W46EJ-D	CLARKSBURG WV	BLDTL	-20110223ABT		

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.	
45	NEW	ROANOKE WV	40.4	APP	BNPDTL	-20100514AAU
46	WBFF	BALTIMORE MD	313.6	LIC	BLCDDT	-20110131ASE
46	WJW	AUSTINTOWN OH	188.7	CP	BDRTCDT	-20101123AOI
46	WWHO	CHILLICOTHE OH	244.7	APP	BPCDDT	-20120508ABH
46	WWHO	CHILLICOTHE OH	244.3	LIC	BLCDDT	-20021025AAA
46	WUPW	TOLEDO OH	375.4	CP	BPCDDT	-20080619AJB
46	WUPW	TOLEDO OH	375.4	LIC	BLCDDT	-20030411AAF
46	WKBS-TV	ALTOONA PA	213.8	LIC	BLCDDT	-20060629ACS
46	WKBS-TV	ALTOONA PA	213.8	CP	BPCDDT	-20080620ACM
46	WHTJ	CHARLOTTESVILLE VA	213.0	CP	BPEDT	-20080610AAP
46	WHTJ	CHARLOTTESVILLE VA	213.0	LIC	BLEDT	-20050819ADO
46	WAZW-LD	WINCHESTER VA	173.0	LIC	BLDTL	-20100108ABD
46	WVVA	BLUEFIELD WV	237.4	LIC	BLCDDT	-20060929AEJ
46	W46BR	MOOREFIELD WV	123.9	CP	BDFCDTT	-20110218ABZ
46	W46BR	MOOREFIELD WV	123.9	LIC	BLTT	-19910220IN
47	WWKH-CA	UNIONTOWN PA	84.4	CP	BDISDTA	-20100125AAG
47	NEW	ROANOKE WV	40.4	APP	BNPDTL	-20100514AAW
46	W52BO		217.1	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 26

Analysis of current record

Channel	Call	City/State	Application Ref. No.			
46	W46BR	MOOREFIELD WV	BDFCDTT	-20110218ABZ		

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.	
46	WBFF	BALTIMORE MD	198.6	LIC	BLCDDT	-20110131ASE
46	WWHO	CHILLICOTHE OH	368.5	APP	BPCDDT	-20120508ABH
46	WWHO	CHILLICOTHE OH	367.8	LIC	BLCDDT	-20021025AAA
46	WFMZ-TV	ALLENTOWN PA	344.5	LIC	BMLCDDT	-20111230AAF
46	WFMZ-TV	ALLENTOWN PA	335.7	APP	BPCDDT	-20101214AAB
46	WFMZ-TV	ALLENTOWN PA	344.5	APP	BPCDDT	-20101214AAB
46	WKBS-TV	ALTOONA PA	180.9	LIC	BLCDDT	-20060629ACS
46	WKBS-TV	ALTOONA PA	180.9	CP	BPCDDT	-20080620ACM
46	WHTJ	CHARLOTTESVILLE VA	117.1	CP	BPEDT	-20080610AAP
46	WHTJ	CHARLOTTESVILLE VA	117.1	LIC	BLEDT	-20050819ADO
46	WPXV-TV	NORFOLK VA	320.7	LIC	BLCDDT	-20020510AAI

46	WAZW-LD	WINCHESTER VA	50.0	LIC	BLDTL	-20100108ABD
46	WVVA	BLUEFIELD WV	276.3	LIC	BLCDDT	-20060929AEJ
46	W46EJ-D	CLARKSBURG WV	123.9	LIC	BLDTL	-20110223ABT
46	W52BO		277.9	APP	USERRECORD-01	

Proposal causes no interference

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#### Analysis of Interference to Affected Station 27

##### Analysis of current record

Channel	Call	City/State	Application Ref. No.
46	W46BR	MOOREFIELD WV	BLTT -19910220IN

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
39	WJAL	HAGERSTOWN MD	129.2	LIC	BLCDDT -20090804ACD
44	WWPB	HAGERSTOWN MD	109.7	LIC	BLEDT -20110509ACP
46	WBFF	BALTIMORE MD	198.6	LIC	BLCDDT -20110131ASE
46	WWHO	CHILLICOTHE OH	368.5	APP	BPCDDT -20120508ABH
46	WWHO	CHILLICOTHE OH	367.8	LIC	BLCDDT -20021025AAA
46	WFMZ-TV	ALLENTOWN PA	344.5	LIC	BMLCDDT -20111230AAF
46	WFMZ-TV	ALLENTOWN PA	335.7	APP	BPCDDT -20101214AAB
46	WFMZ-TV	ALLENTOWN PA	344.5	APP	BPCDDT -20101214AAB
46	WKBS-TV	ALTOONA PA	180.9	LIC	BLCDDT -20060629ACS
46	WKBS-TV	ALTOONA PA	180.9	CP	BPCDDT -20080620ACM
46	WHTJ	CHARLOTTESVILLE VA	117.1	CP	BPEDT -20080610AAP
46	WHTJ	CHARLOTTESVILLE VA	117.1	LIC	BLEDT -20050819ADO
46	WPXV-TV	NORFOLK VA	320.7	LIC	BLCDDT -20020510AAI
46	WAZW-LD	WINCHESTER VA	50.0	LIC	BLDTL -20100108ABD
46	WVVA	BLUEFIELD WV	276.3	LIC	BLCDDT -20060929AEJ
49	WHSV-TV	HARRISONBURG VA	48.6	LIC	BLCDDT -20060413ACO
46	W52BO		277.9	APP	USERRECORD-01

Proposal causes no interference

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#### Analysis of Interference to Affected Station 28

##### Analysis of current record

Channel	Call	City/State	Application Ref. No.
47	WRLM	CANTON OH	BLCDDT -20060222AAK

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
46	WWHO	CHILLICOTHE OH	193.0	APP	BPCDDT -20120508ABH
46	WWHO	CHILLICOTHE OH	226.2	LIC	BLCDDT -20021025AAA
46	WUPW	TOLEDO OH	186.1	CP	BPCDDT -20080619AJB
46	WUPW	TOLEDO OH	186.1	LIC	BLCDDT -20030411AAF
47	WPMT	YORK PA	417.5	CP	BPCDDT -20080620AFE
47	WPMT	YORK PA	417.5	LIC	BMLCDDT -20041025ABI
48	WSYX	COLUMBUS OH	193.0	LIC	BLCDDT -20100913ACJ
48	WSYX-DR	COLUMBUS OH	193.0	APP	BPRM -20080620AOV
48	WPXI	PITTSBURGH PA	133.1	LIC	BLCDDT -20050609AAQ
46	W52BO		84.0	APP	USERRECORD-01

Proposal causes no interference

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#### Analysis of Interference to Affected Station 29

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
47	WRLM	CANTON OH	BPCDT -20110830ACB

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
46	WWHO	CHILLICOTHE OH	193.0	APP	BPCDT -20120508ABH
46	WWHO	CHILLICOTHE OH	226.2	LIC	BLCDT -20021025AAA
46	WUPW	TOLEDO OH	186.1	CP	BPCDT -20080619AJB
46	WUPW	TOLEDO OH	186.1	LIC	BLCDT -20030411AAF
47	WPMT	YORK PA	417.5	CP	BPCDT -20080620AFE
47	WPMT	YORK PA	417.5	LIC	BMLCDT -20041025ABI
48	WSYX	COLUMBUS OH	193.0	LIC	BLCDT -20100913ACJ
48	WSYX-DR	COLUMBUS OH	193.0	APP	BPRM -20080620AOV
48	WPXI	PITTSBURGH PA	133.1	LIC	BLCDT -20050609AAQ
46	W52BO		84.0	APP	USERRECORD-01

Proposal causes no interference

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## Analysis of Interference to Affected Station 30

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
47	W43CZ-D	MANSFIELD OH	BMPDTT -20090602AAH

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
46	WWHO	CHILLICOTHE OH	97.0	APP	BPCDT -20120508ABH
46	WUPW	TOLEDO OH	132.3	CP	BPCDT -20080619AJB
46	WUPW	TOLEDO OH	132.3	LIC	BLCDT -20030411AAF
47	WAVE	LOUISVILLE KY	387.0	LIC	BLCDT -20030306ABQ
47	W47DL-D	DETROIT MI	185.9	LIC	BLDTT -20101124AEF
47	W47DL-D	DETROIT MI	185.9	APP	BDISDTT -20060214ADU
47	WRLM	CANTON OH	106.4	LIC	BLCDT -20060222AAK
47	WRLM	CANTON OH	106.4	CP	BPCDT -20110830ACB
47	WLMO-LP	LIMA OH	138.7	CP	BDISDTL -20090623AAZ
47	WWVX-LP	MARIETTA OH	170.2	CP	BDISDTL -20110830ABL
47	WWVX-LP	PARKERSBURG WV	170.2	APP	BMPDTL -20120411ABU
48	WCPX-LP	COLUMBUS OH	71.4	APP	BDFCDTL -20060322ACI
48	WCPX-LP	COLUMBUS OH	89.2	CP	BDFCDTL -20090630ACG
48	WSYX	COLUMBUS OH	97.0	LIC	BLCDT -20100913ACJ
48	WSYX-DR	COLUMBUS OH	97.0	APP	BPRM -20080620AOV
46	W52BO		188.7	APP	USERRECORD-01

Proposed station is beyond the site to  
nearest cell evaluation distance

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## Analysis of Interference to Affected Station 31

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
47	NEW	ERIE PA	BNPDTL -20100714ACJ

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
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47	WTVH	SYRACUSE NY	325.8	LIC	BLCDT	-20060809ACB
47	WRLM	CANTON OH	154.8	LIC	BLCDT	-20060222AAK
47	WRLM	CANTON OH	154.8	CP	BPCDT	-20110830ACB
47	WWKH-CA	UNIONTOWN PA	230.4	CP	BDISDTA	-20100125AAG
47	WPMT	YORK PA	343.1	CP	BPCDT	-20080620AFE
47	WPMT	YORK PA	343.1	LIC	BMLCDT	-20041025ABI
48	W48CH	ERIE PA	61.6	APP	BDFCDTL	-20120130AAX
48	W48CH	ERIE PA	23.3	LIC	BLTT	-19980723JD
46	W52BO		88.5	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 32

Analysis of current record

Channel	Call	City/State	Application Ref. No.
47	WWKH-CA	UNIONTOWN PA	BDISDTA -20100125AAG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
46	WKBS-TV	ALTOONA PA	130.3	LIC	BLCDT -20060629ACS
46	WKBS-TV	ALTOONA PA	130.3	CP	BPCDT -20080620ACM
46	W46EJ-D	CLARKSBURG WV	84.4	LIC	BLDTL -20110223ABT
47	WMDT	SALISBURY MD	369.8	LIC	BLCDT -20090319ADC
47	WRLM	CANTON OH	198.9	LIC	BLCDT -20060222AAK
47	WRLM	CANTON OH	198.9	CP	BPCDT -20110830ACB
47	WWVX-LP	MARIETTA OH	172.8	CP	BDISDTL -20110830ABL
47	WPMT	YORK PA	261.3	CP	BPCDT -20080620AFE
47	WPMT	YORK PA	261.3	LIC	BMLCDT -20041025ABI
47	WUPV	ASHLAND VA	313.8	LIC	BLCDT -20060210ABA
47	WWVX-LP	PARKERSBURG WV	172.8	APP	BMPDTL -20120411ABU
47	NEW	ROANOKE WV	124.4	APP	BNPDTL -20100514AAW
48	WPXI	PITTSBURGH PA	73.8	LIC	BLCDT -20050609AAQ
46	W52BO		163.3	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 33

Analysis of current record

Channel	Call	City/State	Application Ref. No.
48	W48CH	ERIE PA	BLTT -19980723JD

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
41	WKBN-TV	YOUNGSTOWN OH	119.5	LIC	BLCDT -20120224AAD
45	WNEO	ALLIANCE OH	144.4	LIC	BLEDT -20090129AAN
47	NEW	ERIE PA	23.3	APP	BNPDTL -20100714ACJ
48	WAQP	SAGINAW MI	351.8	LIC	BLCDT -20060824ADS
48	NEW	BUFFALO NY	134.9	APP	BSFDTL -20060630AJK
48	WBXZ-LP	BUFFALO NY	134.9	APP	BDISDTL -20080804AAT
48	WYDC	CORNING NY	246.5	LIC	BLCDT -20090220ABG
48	WSYX	COLUMBUS OH	340.8	LIC	BLCDT -20100913ACJ
48	WSYX-DR	COLUMBUS OH	340.8	APP	BPRM -20080620AOV
48	WPXI	PITTSBURGH PA	175.2	LIC	BLCDT -20050609AAQ
50	WQLN	ERIE PA	0.5	CP	BPEDT -20090902ABF
50	WQLN	ERIE PA	0.5	LIC	BLEDT -20060601BCQ
46	W52BO		93.1	APP	USERRECORD-01

Proposed station is beyond the site to  
nearest cell evaluation distance

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Analysis of Interference to Affected Station 34

Analysis of current record

Channel	Call	City/State	Application Ref. No.
53	WCDN-LP	CLEVELAND OH	BLTTL -19970327JC

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
45	WNEO	ALLIANCE OH	84.4	LIC	BLEDT -20090129AAN
49	WDLI-TV	CANTON OH	37.5	LIC	BLCDDT -20101129ALX
49	WNWO-TV	TOLEDO OH	141.7	CP	BPCDDT -20091224ABN
49	WNWO-TV	TOLEDO OH	141.7	LIC	BLCDDT -20020403AAR
50	WEAO	AKRON OH	33.9	LIC	BLEDT -20091022AAS
46	W52BO		114.1	APP	USERRECORD-01

Proposed station is beyond the site to  
nearest cell evaluation distance

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Analysis of Interference to Affected Station 35

Analysis of current record

Channel	Call	City/State	Application Ref. No.
46	W52BO		USERRECORD-01

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
45	WNEO	ALLIANCE OH	59.4	LIC	BLEDT -20090129AAN
46	WBFF	BALTIMORE MD	377.3	LIC	BLCDDT -20110131ASE
46	WBSF	BAY CITY MI	380.8	LIC	BLCDDT -20090622AFF
46	WJW	AUSTINTOWN OH	59.4	CP	BDRTCDT -20101123AOI
46	WWHO	CHILLICOTHE OH	267.6	APP	BPCDDT -20120508ABH
46	WWHO	CHILLICOTHE OH	296.7	LIC	BLCDDT -20021025AAA
46	WUPW	TOLEDO OH	262.6	CP	BPCDDT -20080619AJB
46	WUPW	TOLEDO OH	262.6	LIC	BLCDDT -20030411AAF
46	WKBS-TV	ALTOONA PA	175.9	LIC	BLCDDT -20060629ACS
46	WKBS-TV	ALTOONA PA	175.9	CP	BPCDDT -20080620ACM
47	WRLM	CANTON OH	84.0	LIC	BLCDDT -20060222AAK
47	WRLM	CANTON OH	84.0	CP	BPCDDT -20110830ACB

Total scenarios = 4

Result key: 3  
Scenario 1 Affected station 35  
Before Analysis

Results for: 46A USERRECORD01 APP

HAAT 111.0 m, ATV ERP 1.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	47020	720.2
not affected by terrain losses	44754	710.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	572	10.9
lost to ATV IX only	572	10.9

lost to all IX 572 10.9

Potential Interfering Stations Included in above Scenario 1

45A OH ALLIANCE	BLEDT	20090129AAN	LIC
46A OH AUSTINTOWN	BDRTCDT	20101123AOI	CP
46A PA ALTOONA	BLCDT	20060629ACS	LIC

Result key: 4  
Scenario 2 Affected station 35  
Before Analysis

Results for: 46A USERRECORD01 APP

HAAT 111.0 m, ATV ERP 1.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	47020	720.2
not affected by terrain losses	44754	710.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	835	13.8
lost to ATV IX only	835	13.8
lost to all IX	835	13.8

Potential Interfering Stations Included in above Scenario 2

45A OH ALLIANCE	BLEDT	20090129AAN	LIC
46A OH AUSTINTOWN	BDRTCDT	20101123AOI	CP
46A PA ALTOONA	BPCDT	20080620ACM	CP

Result key: 5  
Scenario 3 Affected station 35  
Before Analysis

Results for: 46A USERRECORD01 APP

HAAT 111.0 m, ATV ERP 1.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	47020	720.2
not affected by terrain losses	44754	710.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	572	10.9
lost to ATV IX only	572	10.9
lost to all IX	572	10.9

Potential Interfering Stations Included in above Scenario 3

45A OH ALLIANCE	BLEDT	20090129AAN	LIC
46A OH AUSTINTOWN	BDRTCDT	20101123AOI	CP
46A OH CHILLICOTHE	BPCDT	20120508ABH	APP
46A PA ALTOONA	BLCDT	20060629ACS	LIC

Result key: 6  
Scenario 4 Affected station 35  
Before Analysis

Results for: 46A USERRECORD01 APP

HAAT 111.0 m, ATV ERP 1.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	47020	720.2
not affected by terrain losses	44754	710.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	835	13.8
lost to ATV IX only	835	13.8
lost to all IX	835	13.8

Potential Interfering Stations Included in above Scenario 4

45A OH ALLIANCE	BLEDT	20090129AAN	LIC
46A OH AUSTINTOWN	BDRTCDT	20101123AOI	CP

46A OH CHILLICOTHE	BPCDT	20120508ABH	APP
46A PA ALTOONA	BPCDT	20080620ACM	CP

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