

Census data selected: 2000

Post DTV Transition Database Selected

TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 12-28-2009 Time: 15:08:32

Record Selected for Analysis

WAOH-LP USERRECORD-01 AKRON OH US
 Channel 29 ERP 15.0 kW HAAT 134. m RCAMSL 464.0 m SIMPLE MASK
 Latitude 041-06-28 Longitude 0081-21-19
 Status APP Zone 1 Border
 Dir Antenna Make CDB Model 00000000018092 Beam tilt N Ref Azimuth 270.0
 Last update Cutoff date Docket
 Comments
 Applicant

Cell Size for Service Analysis 1.0 km/side

Distance Increments for Longley-Rice Analysis 1.00 km

Not full service station

Facility meets maximum power limit

Azimuth (Deg)	ERP (kW)	HAAT (m)	51.0 dBu F(50, 90) (km)
0.0	0.013	133.8	11.7
45.0	0.013	128.5	11.5
90.0	0.013	126.2	11.4
135.0	0.013	119.8	11.2
180.0	0.013	116.2	11.0
225.0	15.000	145.0	46.4
270.0	15.000	152.0	46.9
315.0	15.000	148.0	46.6

Contour Overlap to Proposed Station

WUAB Station
 28 LORAIN OH BLCDT20020516AAG

Station inside contour of Digital LPTV station
 WAOH-LP 29 AKRON OH USERRECORD01

WAOH-LP Station
 29 AKRON OH BLTTL19900430KA

Station inside contour of Digital LPTV station
 WAOH-LP 29 AKRON OH USERRECORD01

WGTE-TV Station
 29 TOLEDO OH BLEDT20031110AKO causes

Contour overlap to Digital LPTV station
 WAOH-LP 29 AKRON OH USERRECORD01

WAOH-LP(APP). OUT

Station
WWCP-TV 29 JOHNSTOWN PA BLCDT20050606AIE causes

Contour overlap to Digital LPTV station
WAOH-LP 29 AKRON OH USERRECORD01

Station
WBNX-TV 30 AKRON OH BLCDT20070430AXX

Station inside contour of Digital LPTV station
WAOH-LP 29 AKRON OH USERRECORD01

Station
WBNX-TV 30 AKRON OH BPCDT20080619AFL

Station inside contour of Digital LPTV station
WAOH-LP 29 AKRON OH USERRECORD01

Contour Overlap Evaluation to Proposed Station Complete

Proposed facility OK to FCC Monitoring Stations

Proposed facility OK toward West Virginia quiet zone

Proposed facility OK toward Table Mountain

Proposed facility is within the Canadian coordination distance
Distance to border = 100.9km

Proposed facility is beyond the Mexican coordination distance

Proposed station is OK toward AM broadcast stations

Start of Interference Analysis

Channel	Call	Proposed Station City/State	ARN
29	WAOH-LP	AKRON OH	USERRECORD01

Stations Potentially Affected by Proposed Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
28	WVTX-CA	BRIDGEPORT OH	127.0	LIC	BLTTA	-20050919ABE
28	WVTX-CA	BRIDGEPORT OH	127.5	CP	BDFCDTA	-20090908AAC
28	WVTX-CA	BRIDGEPORT OH	127.5	APP	BMPTTA	-20050510ABL
28	WUAB	LORAIN OH	42.9	LIC	BLCDT	-20020516AAG
28	WUAB	LORAIN OH	42.9	PLN	DTVPLN	-DTVP008532
28	W28DH-D	TOLEDO OH	204.2	CP	BDCCDTL	-20061013AAQ
28	WQVC-CA	GREENSBURG PA	168.0	LIC	BLTTL	-19980506JC
29	NEW	FORT WAYNE IN	303.0	APP	BNPDTL	-20091026ADQ
29	WXIX-TV	NEWPORT KY	349.8	LIC	BLCDT	-20000908ABI
29	WXIX-TV	NEWPORT KY	349.8	PLN	DTVPLN	-DTVP039738
29	WIVN-LP	NEWCOMERSTOWN OH	84.1	LIC	BLTTL	-20040928AEL
29	WIVN-LP	NEWCOMERSTOWN OH	84.1	CP	BDFCDTL	-20090629ADK
29	WGTE-TV	TOLEDO OH	183.6	LIC	BLEDT	-20031110AKO
29	WGTE-TV	TOLEDO OH	183.6	PLN	DTVPLN	-DTVP066285
29	WJAC-TV	BEDFORD PA	266.1	APP	BDRTCDT	-20091120ADP
29	NEW	ERIE PA	159.1	APP	BNPTTL	-20000830BNN
29	NEW	ERIE PA	159.1	APP	BNPTTL	-20000830BNN
29	WIIC-LP	PITTSBURGH PA	138.3	LIC	BLTTL	-19981230JB
29	WIIC-LP	PITTSBURGH PA	138.3	APP	BDFCDTL	-20090302ABG

		WAOH-LP(APP). OUT				
29	W29CO	SHARON PA	78.7	LIC	BLTTL	-20031216ACI
29	WHVL-LP	STATE COLLEGE, ETC. PA	284.3	LIC	BLTTL	-19911123JH
29	WQMY	WILLIAMSPORT PA	354.5	CP MOD	BMPCDT	-20081113AEW
29	WQMY	WILLIAMSPORT PA	353.9	PLN	DTVPLN	-DTVP052075
29	W29DI-D	BRIDGEWATER, ET. AL VA	370.8	CP	BDCDDTT	-20061030AOP
29	NEW	CROZET VA	404.3	APP	BNPDTL	-20090825ASS
29	W54BG	MOOREFIELD WV	314.8	APP	BDI STT	-20070123ABN
30	WBNX-TV	AKRON OH	41.8	LIC	BLCDDT	-20070430AXX
30	WBNX-TV	AKRON OH	41.8	CP	BPCDDT	-20080619AFL
30	WBNX-TV	AKRON OH	41.8	PLN	DTVPLN	-DTVP072958
30	NEW	ERIE PA	159.6	APP	BNPTTL	-20000831ELC
30	WBPA-LP	PITTSBURGH PA	131.4	LIC	BLTTL	-20060103AFK
30	WWKH-CA	UNIONTOWN PA	200.0	APP	BDI SDTA	-20090713ADM
30	WWKH-CA	UNIONTOWN PA	200.0	APP	BDI SDTA	-20090713ADM
30	W3OCO-D	WHEELING WV	127.0	CP MOD	BMPDDT	-20090821ABU
31	WWBP-LP	FREEDOM PA	103.6	LIC	BLTTL	-20040909ABD
32	WRAP-CA	CLEVELAND OH	52.8	LIC	BLTTL	-19960911JC
32	WCSN-LP	COLUMBUS OH	185.6	LIC	BLTTL	-20070419AAH
32	W32AR	LEXINGTON OH	112.7	LIC	BLTT	-19920410IC
33	W33BW	ASHLAND OH	90.0	LIC	BLTT	-20020211AB

Analysis of Interference to Affected Station 1

Analyst's or Channel	Current Record Call	City/State	Application Ref. No.
28	WVTX-CA	BRIDGEPORT OH	BLTTA -20050919ABE

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
20	WFMJ-TV	YOUNGSTOWN OH	113.6	CP	BPCDT	-19991027AAV
20	WFMJ-TV	YOUNGSTOWN OH	113.6	PLN	DTVPLN	-DTVP072062
25	KDKA-TV	PITTSBURGH PA	78.6	LIC	BLCDT	-20041004ACS
25	KDKA-TV	PITTSBURGH PA	78.6	PLN	DTVPLN	-DTVP025454
27	W69A0	MILLERSBURG OH	137.8	APP	BDI SDTT	-20080716AIE
27	WPCW	JOHNSTOWN PA	138.6	CP	BDRTCDT	-20090630AEE
27	WPCP-LP	NEW CASTLE PA	109.8	APP	BDI SDTL	-20081215AAG
27	W31CA	CHARLESTON WV	204.4	CP	BDI SDTT	-20060329ABP
27	W23DR-D	ROMNEY WV	192.7	CP	BDCCDTT	-20061025AEE
28	W28DD-D	LOUISA KY	269.7	LIC	BLDTT	-20080919ABS
28	WFPT	FREDERICK MD	307.5	LIC	BLEDT	-20050302AEG
28	WFPT	FREDERICK MD	307.5	CP	BPEDT	-20080620AHT
28	WFPT	FREDERICK MD	307.5	PLN	DTVPLN	-DTVP040626
28	WFUM	FLINT MI	387.7	CP	BPEDT	-20080312ADF
28	WFUM	FLINT MI	387.7	APP	BMPEDT	-20080617ABY
28	WFUM	FLINT MI	387.7	PLN	DTVPLN	-DTVP069273
28	W21BW	ELMIRA NY	398.2	CP	BDI SDTL	-20090224AAQ
28	WUAB	LORAIN OH	167.6	LIC	BLCDT	-20020516AAG
28	WUAB	LORAIN OH	167.6	PLN	DTVPLN	-DTVP008532
28	WPTO	OXFORD OH	341.4	LIC	BLEDT	-20040714AAQ
28	WPTO	OXFORD OH	341.4	PLN	DTVPLN	-DTVP025065
28	W28DH-D	TOLEDO OH	304.0	CP	BDCCDTL	-20061013AAQ
28	W28DP-D	POTTSVILLE PA	391.6	LIC	BLDTT	-20091009ADU
28	W28DC-D	ROANOKE, ETC. VA	323.0	CP	BDCCDTL	-20061019ACM
28	NEW	CEDARVILLE WV	148.3	APP	BNPDTT	-20090825BED
29	WAOH-LP	AKRON OH	127.0	LIC	BLTTL	-19900430KA
29	WI VH-LP	NEWCOMERSTOWN OH	71.6	CP	BDFCDTL	-20090629ADK
29	WJAC-TV	BEDFORD PA	187.2	APP	BDRTCDT	-20091120ADP
29	WIIC-LP	PITTSBURGH PA	79.4	APP	BDFCDTL	-20090302ABG
35	WOUC-TV	CAMBRIDGE OH	45.7	LIC	BLEDT	-20050427AAB
35	WOUC-TV	CAMBRIDGE OH	45.7	PLN	DTVPLN	-DTVP050141
36	WGPT	OAKLAND MD	144.5	CP MOD	BMPEDT	-20080620ANK

WAOH-LP(APP). OUT

36	WGPT	OAKLAND MD	144.5	PLN	DTVPLN	-DTVP040619
36	WYTV	YOUNGSTOWN OH	111.6	LIC	BLCDDT	-20060711AAV
36	WYTV	YOUNGSTOWN OH	111.6	CP	BPCDDT	-20080620ALJ
36	WYTV	YOUNGSTOWN OH	111.6	PLN	DTVPLN	-DTVP004693
42	WPMY	PITTSBURGH PA	79.6	LIC	BLCDDT	-20060608AAB
42	WPMY	PITTSBURGH PA	79.6	PLN	DTVPLN	-DTVP073907
43	WPGH-TV	PITTSBURGH PA	79.6	LIC	BLCDDT	-20021216AAT
43	WPGH-TV	PITTSBURGH PA	79.6	CP MOD	BMPCDDT	-20021216AAS
43	WPGH-TV	PITTSBURGH PA	79.6	PLN	DTVPLN	-DTVP073875
29	WAOH-LP	AKRON OH	127.0	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 2

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
28	WVTX-CA	BRIDGEPORT OH	BDFCDTA	-20090908AAC

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
27	W69AO	MILLERSBURG OH	137.7	APP	BDI SDTT	-20080716AIL
27	WPCW	JOHNSTOWN PA	139.3	CP	BDRTCDT	-20090630AEE
27	WPCP-LP	NEW CASTLE PA	110.7	APP	BDI SDTL	-20081215AAG
27	W31CA	CHARLESTON WV	203.4	CP	BDI SDTT	-20060329ABP
27	W23DR-D	ROMNEY WV	193.0	CP	BDCCDDT	-20061025AEE
28	W28DD-D	LOUISA KY	268.7	LIC	BLDDT	-20080919ABS
28	WFPT	FREDERICK MD	307.9	LIC	BLEDT	-20050302AEG
28	WFPT	FREDERICK MD	307.9	CP	BPEDT	-20080620AHT
28	WFPT	FREDERICK MD	307.9	PLN	DTVPLN	-DTVP040626
28	WFUM	FLINT MI	388.0	CP	BPEDT	-20080312ADF
28	WFUM	FLINT MI	388.0	APP	BMPEDT	-20080617ABY
28	WFUM	FLINT MI	388.0	PLN	DTVPLN	-DTVP069273
28	W21BW	ELMIRA NY	399.2	CP	BDI SDTL	-20090224AAQ
28	WUAB	LORAIN OH	168.0	LIC	BLCDDT	-20020516AAG
28	WUAB	LORAIN OH	168.0	PLN	DTVPLN	-DTVP008532
28	WPTO	OXFORD OH	340.6	LIC	BLEDT	-20040714AAQ
28	WPTO	OXFORD OH	340.6	PLN	DTVPLN	-DTVP025065
28	W28DH-D	TOLEDO OH	304.0	CP	BDCCDDL	-20061013AAQ
28	W28DP-D	POTTSVILLE PA	392.4	LIC	BLDDT	-20091009ADU
28	WCYB-TV	BRISTOL VA	417.6	APP	BDRTCDT	-20090824ABQ
28	W28DC-D	ROANOKE, ETC. VA	322.3	CP	BDCCDDL	-20061019ACM
28	NEW	CEDARVILLE WV	147.6	APP	BNPDDT	-20090825BED
29	WAOH-LP	AKRON OH	127.5	LIC	BLTTL	-19900430KA
29	WIVN-LP	NEWCOMERSTOWN OH	71.4	CP	BDFCDTL	-20090629ADK
29	WJAC-TV	BEDFORD PA	187.8	APP	BDRTCDT	-20091120ADP
29	WII C-LP	PITTSBURGH PA	80.3	APP	BDFCDTL	-20090302ABG
29	WAOH-LP	AKRON OH	127.5	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 3

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
28	WVTX-CA	BRIDGEPORT OH	BMPTTA	-20050510ABL

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
20	WFMJ-TV	YOUNGSTOWN OH	114.5	CP	BPCDT	-19991027AAV
20	WFMJ-TV	YOUNGSTOWN OH	114.5	PLN	DTVPLN	-DTVP072062
25	KDKA-TV	PITTSBURGH PA	79.6	LIC	BLCDT	-20041004ACS
25	KDKA-TV	PITTSBURGH PA	79.6	PLN	DTVPLN	-DTVP025454
27	W69AO	MILLERSBURG OH	137.7	APP	BDI SDDT	-20080716AIL
27	WPCW	JOHNSTOWN PA	139.3	CP	BDRTCDT	-20090630AEE
27	WPCP-LP	NEW CASTLE PA	110.7	APP	BDI SDDL	-20081215AAG
27	W31CA	CHARLESTON WV	203.4	CP	BDI SDDT	-20060329ABP
27	W23DR-D	ROMNEY WV	193.0	CP	BDCCDDT	-20061025AEE
28	W28DD-D	LOUISA KY	268.7	LIC	BLDDT	-20080919ABS
28	WFPT	FREDERICK MD	307.9	LIC	BLEDT	-20050302AEG
28	WFPT	FREDERICK MD	307.9	CP	BPEDT	-20080620AHT
28	WFPT	FREDERICK MD	307.9	PLN	DTVPLN	-DTVP040626
28	WFUM	FLINT MI	388.0	CP	BPEDT	-20080312ADF
28	WFUM	FLINT MI	388.0	APP	BMPEDT	-20080617ABY
28	WFUM	FLINT MI	388.0	PLN	DTVPLN	-DTVP069273
28	W21BW	ELMIRA NY	399.2	CP	BDI SDDL	-20090224AAQ
28	WUAB	LORAIN OH	168.0	LIC	BLCDT	-20020516AAG
28	WUAB	LORAIN OH	168.0	PLN	DTVPLN	-DTVP008532
28	WPTO	OXFORD OH	340.6	LIC	BLEDT	-20040714AAQ
28	WPTO	OXFORD OH	340.6	PLN	DTVPLN	-DTVP025065
28	W28DH-D	TOLEDO OH	304.0	CP	BDCCDDL	-20061013AAQ
28	W28DP-D	POTTSVILLE PA	392.4	LIC	BLDDT	-20091009ADU
28	W28DC-D	ROANOKE, ETC. VA	322.3	CP	BDCCDDL	-20061019ACM
28	NEW	CEDARVILLE WV	147.6	APP	BNPDDT	-20090825BED
29	WAOH-LP	AKRON OH	127.5	LIC	BLTTL	-19900430KA
29	WIVN-LP	NEWCOMERSTOWN OH	71.4	CP	BDFCDL	-20090629ADK
29	WJAC-TV	BEDFORD PA	187.8	APP	BDRTCDT	-20091120ADP
29	WIBC-LP	PITTSBURGH PA	80.3	APP	BDFCDL	-20090302ABG
35	WOUC-TV	CAMBRIDGE OH	45.2	LIC	BLEDT	-20050427AAB
35	WOUC-TV	CAMBRIDGE OH	45.2	PLN	DTVPLN	-DTVP050141
36	WGPT	OAKLAND MD	144.7	CP MOD	BMPEDT	-20080620ANK
36	WGPT	OAKLAND MD	144.7	PLN	DTVPLN	-DTVP040619
36	WYTV	YOUNGSTOWN OH	112.5	LIC	BLCDT	-20060711AAV
36	WYTV	YOUNGSTOWN OH	112.5	CP	BPCDT	-20080620ALJ
36	WYTV	YOUNGSTOWN OH	112.5	PLN	DTVPLN	-DTVP004693
42	WPMY	PITTSBURGH PA	80.6	LIC	BLCDT	-20060608AAB
42	WPMY	PITTSBURGH PA	80.6	PLN	DTVPLN	-DTVP073907
43	WPGH-TV	PITTSBURGH PA	80.6	LIC	BLCDT	-20021216AAT
43	WPGH-TV	PITTSBURGH PA	80.6	CP MOD	BMPCDT	-20021216AAS
43	WPGH-TV	PITTSBURGH PA	80.6	PLN	DTVPLN	-DTVP073875
29	WAOH-LP	AKRON OH	127.5	APP	USERRECORD-01	

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.
28	WUAB	LORAIN OH	BLCDT	-20020516AAG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
27	WBGU-TV	BOWLING GREEN OH	184.7	CP MOD	BMPEDT	-20080612ACP
27	WBGU-TV	BOWLING GREEN OH	184.7	PLN	DTVPLN	-DTVP006568
28	WSJV	ELKHART IN	373.3	CP	BPCDT	-20090820ABW
28	WSJV	ELKHART IN	373.3	PLN	DTVPLN	-DTVP074007
28	WFUM	FLINT MI	221.6	CP	BPEDT	-20080312ADF
28	WFUM	FLINT MI	221.6	APP	BMPEDT	-20080617ABY
28	WFUM	FLINT MI	221.6	PLN	DTVPLN	-DTVP069273
28	WUHF	ROCHESTER NY	392.1	LIC	BLCDT	-20050316AAK

			WAOH-LP(APP). OUT			
28	WUHF	ROCHESTER NY	392.1	PLN	DTVPLN	-DTVP000413
28	WPTO	OXFORD OH	347.1	LIC	BLEDT	-20040714AAQ
28	WPTO	OXFORD OH	347.1	PLN	DTVPLN	-DTVP025065
29	WGTE-TV	TOLEDO OH	145.8	LIC	BLEDT	-20031110AKO
29	WGTE-TV	TOLEDO OH	145.8	PLN	DTVPLN	-DTVP066285
29	WAOH-LP	AKRON OH	42.9	APP	USERRECORD-01	

Total scenarios = 10

Result key: 1
Scenario 1 Affected station 4 WUAB
Before Analysis

Results for: 28A OH LORAIN BLCDT 20020516AAG LIC
HAAT 337.0 m, ATV ERP 200.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3706659	22298.2
not affected by terrain losses	3704905	22225.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	332	5.9
lost to ATV IX only	332	5.9
lost to all IX	332	5.9

Potential Interfering Stations Included in above Scenario 1

28A MI FLINT	BPEDT	20080312ADF	CP
28A OH OXFORD	BLEDT	20040714AAQ	LIC

After Analysis

Results for: 28A OH LORAIN BLCDT 20020516AAG LIC
HAAT 337.0 m, ATV ERP 200.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3706659	22298.2
not affected by terrain losses	3704905	22225.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2195	17.7
lost to ATV IX only	2195	17.7
lost to all IX	2195	17.7

Potential Interfering Stations Included in above Scenario 1

28A MI FLINT	BPEDT	20080312ADF	CP
28A OH OXFORD	BLEDT	20040714AAQ	LIC
29A OH AKRON	USERRECORD01		APP

Percent new IX = 0.0503%

Result key: 2
Scenario 2 Affected station 4 WUAB
Before Analysis

Results for: 28A OH LORAIN BLCDT 20020516AAG LIC
HAAT 337.0 m, ATV ERP 200.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3706659	22298.2
not affected by terrain losses	3704905	22225.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	332	5.9
lost to ATV IX only	332	5.9
lost to all IX	332	5.9

Potential Interfering Stations Included in above Scenario 2

28A MI FLINT	BPEDT	20080312ADF	CP
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28A OH OXFORD DTVPLN WAOH-LP(APP). OUT
DTVP025065 PLN

After Analysis

Results for: 28A OH LORAIN BLCDT 20020516AAG LIC
HAAT 337.0 m, ATV ERP 200.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3706659	22298.2
not affected by terrain losses	3704905	22225.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2195	17.7
lost to ATV IX only	2195	17.7
lost to all IX	2195	17.7

Potential Interfering Stations Included in above Scenario 2

28A MI FLINT BPEDT 20080312ADF CP
28A OH OXFORD DTVPLN DTVP025065 PLN
29A OH AKRON USERRECORD01 APP

Percent new IX = 0.0503%

Result key: 3
Scenario 3 Affected station 4 WUAB
Before Analysis

Results for: 28A OH LORAIN BLCDT 20020516AAG LIC
HAAT 337.0 m, ATV ERP 200.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3706659	22298.2
not affected by terrain losses	3704905	22225.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	386	7.9
lost to ATV IX only	386	7.9
lost to all IX	386	7.9

Potential Interfering Stations Included in above Scenario 3

28A MI FLINT DTVPLN DTVP069273 PLN
28A OH OXFORD BLEDT 20040714AAQ LIC

After Analysis

Results for: 28A OH LORAIN BLCDT 20020516AAG LIC
HAAT 337.0 m, ATV ERP 200.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3706659	22298.2
not affected by terrain losses	3704905	22225.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2249	19.7
lost to ATV IX only	2249	19.7
lost to all IX	2249	19.7

Potential Interfering Stations Included in above Scenario 3

28A MI FLINT DTVPLN DTVP069273 PLN
28A OH OXFORD BLEDT 20040714AAQ LIC
29A OH AKRON USERRECORD01 APP

Percent new IX = 0.0503%

Result key: 4
Scenario 4 Affected station 4 WUAB
Before Analysis

Results for: 28A OH LORAIN BLCDT 20020516AAG LIC

WAOH-LP(APP). OUT

HAAT 337.0 m, ATV ERP 200.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	3706659	22298.2
not affected by terrain losses	3704905	22225.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	386	7.9
lost to ATV IX only	386	7.9
lost to all IX	386	7.9

Potential Interfering Stations Included in above Scenario 4

28A MI FLINT	DTVPLN	DTVP069273	PLN
28A OH OXFORD	DTVPLN	DTVP025065	PLN

After Analysis

Results for: 28A OH LORAIN BLC DT 20020516AAG LIC

HAAT 337.0 m, ATV ERP 200.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	3706659	22298.2
not affected by terrain losses	3704905	22225.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2249	19.7
lost to ATV IX only	2249	19.7
lost to all IX	2249	19.7

Potential Interfering Stations Included in above Scenario 4

28A MI FLINT	DTVPLN	DTVP069273	PLN
28A OH OXFORD	DTVPLN	DTVP025065	PLN
29A OH AKRON	USERRECORD01		APP

Percent new IX = 0.0503%

Result key: 5
Scenario 5 Affected station 4 WUAB
Before Analysis

Results for: 28A OH LORAIN BLC DT 20020516AAG LIC

HAAT 337.0 m, ATV ERP 200.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	3706659	22298.2
not affected by terrain losses	3704905	22225.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	332	5.9
lost to ATV IX only	332	5.9
lost to all IX	332	5.9

Potential Interfering Stations Included in above Scenario 5

28A MI FLINT	BPEDT	20080312ADF	CP
28A OH OXFORD	BLEDT	20040714AAQ	LIC

After Analysis

Results for: 28A OH LORAIN BLC DT 20020516AAG LIC

HAAT 337.0 m, ATV ERP 200.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	3706659	22298.2
not affected by terrain losses	3704905	22225.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2195	17.7
lost to ATV IX only	2195	17.7
lost to all IX	2195	17.7

Potential Interfering Stations Included in above Scenario 5

WAOH-LP(APP). OUT

28A MI FLINT	BPEDT	20080312ADF	CP
28A OH OXFORD	BLEDT	20040714AAQ	LIC
29A OH AKRON	USERRECORD01		APP

Percent new IX = 0.0503%

Result key: 6
 Scenario 6 Affected station 4 WUAB
 Before Analysis

Results for: 28A OH LORAIN BLC DT 20020516AAG LIC
 HAAT 337.0 m, ATV ERP 200.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3706659	22298.2
not affected by terrain losses	3704905	22225.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	332	5.9
lost to ATV IX only	332	5.9
lost to all IX	332	5.9

Potential Interfering Stations Included in above Scenario 6

28A MI FLINT	BPEDT	20080312ADF	CP
28A OH OXFORD	DTVPLN	DTVP025065	PLN

After Analysis

Results for: 28A OH LORAIN BLC DT 20020516AAG LIC
 HAAT 337.0 m, ATV ERP 200.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3706659	22298.2
not affected by terrain losses	3704905	22225.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2195	17.7
lost to ATV IX only	2195	17.7
lost to all IX	2195	17.7

Potential Interfering Stations Included in above Scenario 6

28A MI FLINT	BPEDT	20080312ADF	CP
28A OH OXFORD	DTVPLN	DTVP025065	PLN
29A OH AKRON	USERRECORD01		APP

Percent new IX = 0.0503%

Result key: 7
 Scenario 7 Affected station 4 WUAB
 Before Analysis

Results for: 28A OH LORAIN BLC DT 20020516AAG LIC
 HAAT 337.0 m, ATV ERP 200.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3706659	22298.2
not affected by terrain losses	3704905	22225.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1022	23.6
lost to ATV IX only	1022	23.6
lost to all IX	1022	23.6

Potential Interfering Stations Included in above Scenario 7

28A MI FLINT	BMPEDT	20080617ABY	APP
28A OH OXFORD	BLEDT	20040714AAQ	LIC

After Analysis

WAOH-LP(APP). OUT

Results for: 28A OH LORAIN BLCDT 20020516AAG LIC

HAAT 337.0 m, ATV ERP 200.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3706659	22298.2
not affected by terrain losses	3704905	22225.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2885	35.4
lost to ATV IX only	2885	35.4
lost to all IX	2885	35.4

Potential Interfering Stations Included in above Scenario 7

28A MI FLINT	BMPEDT	20080617ABY	APP
28A OH OXFORD	BLEDT	20040714AAQ	LIC
29A OH AKRON	USERRECORD01		APP

Percent new IX = 0.0503%

Result key: 8
 Scenario 8 Affected station 4 WUAB
 Before Analysis

Results for: 28A OH LORAIN BLCDT 20020516AAG LIC

HAAT 337.0 m, ATV ERP 200.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3706659	22298.2
not affected by terrain losses	3704905	22225.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1022	23.6
lost to ATV IX only	1022	23.6
lost to all IX	1022	23.6

Potential Interfering Stations Included in above Scenario 8

28A MI FLINT	BMPEDT	20080617ABY	APP
28A OH OXFORD	DTVPLN	DTVP025065	PLN

After Analysis

Results for: 28A OH LORAIN BLCDT 20020516AAG LIC

HAAT 337.0 m, ATV ERP 200.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3706659	22298.2
not affected by terrain losses	3704905	22225.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2885	35.4
lost to ATV IX only	2885	35.4
lost to all IX	2885	35.4

Potential Interfering Stations Included in above Scenario 8

28A MI FLINT	BMPEDT	20080617ABY	APP
28A OH OXFORD	DTVPLN	DTVP025065	PLN
29A OH AKRON	USERRECORD01		APP

Percent new IX = 0.0503%

Result key: 9
 Scenario 9 Affected station 4 WUAB
 Before Analysis

Results for: 28A OH LORAIN BLCDT 20020516AAG LIC

HAAT 337.0 m, ATV ERP 200.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3706659	22298.2

	WA0H-LP(APP).OUT	
not affected by terrain losses	3704905	22225.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	386	7.9
lost to ATV IX only	386	7.9
lost to all IX	386	7.9

Potential Interfering Stations Included in above Scenario 9

28A MI FLINT	DTVPLN	DTVP069273	PLN
28A OH OXFORD	BLEDT	20040714AAQ	LIC

After Analysis

Results for: 28A OH LORAIN BLC DT 20020516AAG LIC
HAAT 337.0 m, ATV ERP 200.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3706659	22298.2
not affected by terrain losses	3704905	22225.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2249	19.7
lost to ATV IX only	2249	19.7
lost to all IX	2249	19.7

Potential Interfering Stations Included in above Scenario 9

28A MI FLINT	DTVPLN	DTVP069273	PLN
28A OH OXFORD	BLEDT	20040714AAQ	LIC
29A OH AKRON	USERRECORD01		APP

Percent new IX = 0.0503%

Result key: 10
Scenario 10 Affected station 4 WUAB
Before Analysis

Results for: 28A OH LORAIN BLC DT 20020516AAG LIC
HAAT 337.0 m, ATV ERP 200.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3706659	22298.2
not affected by terrain losses	3704905	22225.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	386	7.9
lost to ATV IX only	386	7.9
lost to all IX	386	7.9

Potential Interfering Stations Included in above Scenario 10

28A MI FLINT	DTVPLN	DTVP069273	PLN
28A OH OXFORD	DTVPLN	DTVP025065	PLN

After Analysis

Results for: 28A OH LORAIN BLC DT 20020516AAG LIC
HAAT 337.0 m, ATV ERP 200.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3706659	22298.2
not affected by terrain losses	3704905	22225.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2249	19.7
lost to ATV IX only	2249	19.7
lost to all IX	2249	19.7

Potential Interfering Stations Included in above Scenario 10

28A MI FLINT	DTVPLN	DTVP069273	PLN
28A OH OXFORD	DTVPLN	DTVP025065	PLN

29A OH AKRON USERRECORD01 WAOH-LP(APP). OUT APP

Percent new IX = 0.0503%

Worst case new IX 0.0503% Scenario 7

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Analysis of Interference to Affected Station 5

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
28	WUAB	LORAIN OH	DTVPLN	-DTVP008532

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
27	WBGU-TV	BOWLING GREEN OH	184.7	CP MOD	BMPEDT	-20080612ACP
27	WBGU-TV	BOWLING GREEN OH	184.7	PLN	DTVPLN	-DTVP006568
28	WSJV	ELKHART IN	373.3	CP	BPCDT	-20090820ABW
28	WSJV	ELKHART IN	373.3	PLN	DTVPLN	-DTVP074007
28	WFUM	FLINT MI	221.6	CP	BPEDT	-20080312ADF
28	WFUM	FLINT MI	221.6	APP	BMPEDT	-20080617ABY
28	WFUM	FLINT MI	221.6	PLN	DTVPLN	-DTVP069273
28	WUHF	ROCHESTER NY	392.1	LIC	BLCDT	-20050316AAK
28	WUHF	ROCHESTER NY	392.1	PLN	DTVPLN	-DTVP000413
28	WPTO	OXFORD OH	347.1	LIC	BLEDT	-20040714AAQ
28	WPTO	OXFORD OH	347.1	PLN	DTVPLN	-DTVP025065
29	WGTE-TV	TOLEDO OH	145.8	LIC	BLEDT	-20031110AKO
29	WGTE-TV	TOLEDO OH	145.8	PLN	DTVPLN	-DTVP066285
29	WAOH-LP	AKRON OH	42.9	APP	USERRECORD-01	

Total scenarios = 10

Result key: 11
 Scenario 1 Affected station 5 WUAB
 Before Analysis

Results for: 28A OH LORAIN DTVPLN DTVP008532 PLN
 HAAT 337.0 m, ATV ERP 200.0 kW
 POPULATION AREA (sq km)
 within Noise Limited Contour 3706659 22298.2
 not affected by terrain losses 3704905 22225.4
 lost to NTSC IX 0 0.0
 lost to additional IX by ATV 332 5.9
 lost to ATV IX only 332 5.9
 lost to all IX 332 5.9

Potential Interfering Stations Included in above Scenario 1

28A MI FLINT	BPEDT	20080312ADF	CP
28A OH OXFORD	BLEDT	20040714AAQ	LIC

After Analysis

Results for: 28A OH LORAIN DTVPLN DTVP008532 PLN
 HAAT 337.0 m, ATV ERP 200.0 kW
 POPULATION AREA (sq km)
 within Noise Limited Contour 3706659 22298.2
 not affected by terrain losses 3704905 22225.4
 lost to NTSC IX 0 0.0
 lost to additional IX by ATV 2195 17.7
 lost to ATV IX only 2195 17.7

WAOH-LP(APP).OUT

lost to all IX 2195 17.7

Potential Interfering Stations Included in above Scenario 1

28A MI FLINT	BPEDT	20080312ADF	CP
28A OH OXFORD	BLEDT	20040714AAQ	LIC
29A OH AKRON	USERRECORD01		APP

Percent new IX = 0.0503%

Result key: 12
 Scenario 2 Affected station 5 WUAB
 Before Analysis

Results for: 28A OH LORAIN DTVPLN DTVP008532 PLN
 HAAT 337.0 m, ATV ERP 200.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3706659	22298.2
not affected by terrain losses	3704905	22225.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	332	5.9
lost to ATV IX only	332	5.9
lost to all IX	332	5.9

Potential Interfering Stations Included in above Scenario 2

28A MI FLINT	BPEDT	20080312ADF	CP
28A OH OXFORD	DTVPLN	DTVP025065	PLN

After Analysis

Results for: 28A OH LORAIN DTVPLN DTVP008532 PLN
 HAAT 337.0 m, ATV ERP 200.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3706659	22298.2
not affected by terrain losses	3704905	22225.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2195	17.7
lost to ATV IX only	2195	17.7
lost to all IX	2195	17.7

Potential Interfering Stations Included in above Scenario 2

28A MI FLINT	BPEDT	20080312ADF	CP
28A OH OXFORD	DTVPLN	DTVP025065	PLN
29A OH AKRON	USERRECORD01		APP

Percent new IX = 0.0503%

Result key: 13
 Scenario 3 Affected station 5 WUAB
 Before Analysis

Results for: 28A OH LORAIN DTVPLN DTVP008532 PLN
 HAAT 337.0 m, ATV ERP 200.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3706659	22298.2
not affected by terrain losses	3704905	22225.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	386	7.9
lost to ATV IX only	386	7.9
lost to all IX	386	7.9

Potential Interfering Stations Included in above Scenario 3

28A MI FLINT	DTVPLN	DTVP069273	PLN
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28A OH OXFORD BLEDT WAOH-LP(APP). OUT
 20040714AAQ LIC

After Analysis

Results for: 28A OH LORAIN DTVPLN DTVP008532 PLN
 HAAT 337.0 m, ATV ERP 200.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3706659	22298.2
not affected by terrain losses	3704905	22225.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2249	19.7
lost to ATV IX only	2249	19.7
lost to all IX	2249	19.7

Potential Interfering Stations Included in above Scenario 3

28A MI FLINT	DTVPLN	DTVP069273	PLN
28A OH OXFORD	BLEDT	20040714AAQ	LIC
29A OH AKRON	USERRECORD01		APP

Percent new IX = 0.0503%

Result key: 14
 Scenario 4 Affected station 5 WUAB
 Before Analysis

Results for: 28A OH LORAIN DTVPLN DTVP008532 PLN
 HAAT 337.0 m, ATV ERP 200.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3706659	22298.2
not affected by terrain losses	3704905	22225.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	386	7.9
lost to ATV IX only	386	7.9
lost to all IX	386	7.9

Potential Interfering Stations Included in above Scenario 4

28A MI FLINT	DTVPLN	DTVP069273	PLN
28A OH OXFORD	DTVPLN	DTVP025065	PLN

After Analysis

Results for: 28A OH LORAIN DTVPLN DTVP008532 PLN
 HAAT 337.0 m, ATV ERP 200.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3706659	22298.2
not affected by terrain losses	3704905	22225.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2249	19.7
lost to ATV IX only	2249	19.7
lost to all IX	2249	19.7

Potential Interfering Stations Included in above Scenario 4

28A MI FLINT	DTVPLN	DTVP069273	PLN
28A OH OXFORD	DTVPLN	DTVP025065	PLN
29A OH AKRON	USERRECORD01		APP

Percent new IX = 0.0503%

Result key: 15
 Scenario 5 Affected station 5 WUAB
 Before Analysis

Results for: 28A OH LORAIN DTVPLN DTVP008532 PLN

WAOH-LP(APP). OUT

HAAT 337.0 m, ATV ERP 200.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	3706659	22298.2
not affected by terrain losses	3704905	22225.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	332	5.9
lost to ATV IX only	332	5.9
lost to all IX	332	5.9

Potential Interfering Stations Included in above Scenario 5

28A MI FLINT	BPEDT	20080312ADF	CP
28A OH OXFORD	BLEDT	20040714AAQ	LIC

After Analysis

Results for: 28A OH LORAIN	DTVPLN	DTVP008532	PLN
HAAT 337.0 m, ATV ERP 200.0 kW	POPULATION	AREA (sq km)	
within Noise Limited Contour	3706659	22298.2	
not affected by terrain losses	3704905	22225.4	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2195	17.7	
lost to ATV IX only	2195	17.7	
lost to all IX	2195	17.7	

Potential Interfering Stations Included in above Scenario 5

28A MI FLINT	BPEDT	20080312ADF	CP
28A OH OXFORD	BLEDT	20040714AAQ	LIC
29A OH AKRON	USERRECORD01		APP

Percent new IX = 0.0503%

Result key: 16
 Scenario 6 Affected station 5 WUAB
 Before Analysis

Results for: 28A OH LORAIN	DTVPLN	DTVP008532	PLN
HAAT 337.0 m, ATV ERP 200.0 kW	POPULATION	AREA (sq km)	
within Noise Limited Contour	3706659	22298.2	
not affected by terrain losses	3704905	22225.4	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	332	5.9	
lost to ATV IX only	332	5.9	
lost to all IX	332	5.9	

Potential Interfering Stations Included in above Scenario 6

28A MI FLINT	BPEDT	20080312ADF	CP
28A OH OXFORD	DTVPLN	DTVP025065	PLN

After Analysis

Results for: 28A OH LORAIN	DTVPLN	DTVP008532	PLN
HAAT 337.0 m, ATV ERP 200.0 kW	POPULATION	AREA (sq km)	
within Noise Limited Contour	3706659	22298.2	
not affected by terrain losses	3704905	22225.4	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2195	17.7	
lost to ATV IX only	2195	17.7	
lost to all IX	2195	17.7	

Potential Interfering Stations Included in above Scenario 6

WAOH-LP(APP). OUT

28A MI FLINT	BPEDT	20080312ADF	CP
28A OH OXFORD	DTVPLN	DTVP025065	PLN
29A OH AKRON	USERRECORD01		APP

Percent new IX = 0.0503%

Result key: 17
 Scenario 7 Affected station 5 WUAB
 Before Analysis

Results for: 28A OH LORAIN	DTVPLN	DTVP008532	PLN
HAAT 337.0 m, ATV ERP 200.0 kW			
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3706659	22298.2	
not affected by terrain losses	3704905	22225.4	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	1022	23.6	
lost to ATV IX only	1022	23.6	
lost to all IX	1022	23.6	

Potential Interfering Stations Included in above Scenario 7

28A MI FLINT	BMPEDT	20080617ABY	APP
28A OH OXFORD	BLEDT	20040714AAQ	LIC

After Analysis

Results for: 28A OH LORAIN	DTVPLN	DTVP008532	PLN
HAAT 337.0 m, ATV ERP 200.0 kW			
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3706659	22298.2	
not affected by terrain losses	3704905	22225.4	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2885	35.4	
lost to ATV IX only	2885	35.4	
lost to all IX	2885	35.4	

Potential Interfering Stations Included in above Scenario 7

28A MI FLINT	BMPEDT	20080617ABY	APP
28A OH OXFORD	BLEDT	20040714AAQ	LIC
29A OH AKRON	USERRECORD01		APP

Percent new IX = 0.0503%

Result key: 18
 Scenario 8 Affected station 5 WUAB
 Before Analysis

Results for: 28A OH LORAIN	DTVPLN	DTVP008532	PLN
HAAT 337.0 m, ATV ERP 200.0 kW			
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3706659	22298.2	
not affected by terrain losses	3704905	22225.4	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	1022	23.6	
lost to ATV IX only	1022	23.6	
lost to all IX	1022	23.6	

Potential Interfering Stations Included in above Scenario 8

28A MI FLINT	BMPEDT	20080617ABY	APP
28A OH OXFORD	DTVPLN	DTVP025065	PLN

After Analysis

WAOH-LP(APP). OUT

Results for: 28A OH LORAIN DTVPLN DTVP008532 PLN

HAAT 337.0 m, ATV ERP 200.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3706659	22298.2
not affected by terrain losses	3704905	22225.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2885	35.4
lost to ATV IX only	2885	35.4
lost to all IX	2885	35.4

Potential Interfering Stations Included in above Scenario 8

28A MI FLINT	BMPEDT	20080617ABY	APP
28A OH OXFORD	DTVPLN	DTVP025065	PLN
29A OH AKRON	USERRECORD01		APP

Percent new IX = 0.0503%

Result key: 19
 Scenario 9 Affected station 5 WUAB
 Before Analysis

Results for: 28A OH LORAIN DTVPLN DTVP008532 PLN

HAAT 337.0 m, ATV ERP 200.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3706659	22298.2
not affected by terrain losses	3704905	22225.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	386	7.9
lost to ATV IX only	386	7.9
lost to all IX	386	7.9

Potential Interfering Stations Included in above Scenario 9

28A MI FLINT	DTVPLN	DTVP069273	PLN
28A OH OXFORD	BLEDT	20040714AAQ	LIC

After Analysis

Results for: 28A OH LORAIN DTVPLN DTVP008532 PLN

HAAT 337.0 m, ATV ERP 200.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3706659	22298.2
not affected by terrain losses	3704905	22225.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2249	19.7
lost to ATV IX only	2249	19.7
lost to all IX	2249	19.7

Potential Interfering Stations Included in above Scenario 9

28A MI FLINT	DTVPLN	DTVP069273	PLN
28A OH OXFORD	BLEDT	20040714AAQ	LIC
29A OH AKRON	USERRECORD01		APP

Percent new IX = 0.0503%

Result key: 20
 Scenario 10 Affected station 5 WUAB
 Before Analysis

Results for: 28A OH LORAIN DTVPLN DTVP008532 PLN

HAAT 337.0 m, ATV ERP 200.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3706659	22298.2

	WA0H-LP(APP).OUT	
not affected by terrain losses	3704905	22225.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	386	7.9
lost to ATV IX only	386	7.9
lost to all IX	386	7.9

Potential Interfering Stations Included in above Scenario 10

28A MI FLINT	DTVPLN	DTVP069273	PLN
28A OH OXFORD	DTVPLN	DTVP025065	PLN

After Analysis

Results for: 28A OH LORAIN DTVPLN DTVP008532 PLN
HAAT 337.0 m, ATV ERP 200.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3706659	22298.2
not affected by terrain losses	3704905	22225.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2249	19.7
lost to ATV IX only	2249	19.7
lost to all IX	2249	19.7

Potential Interfering Stations Included in above Scenario 10

28A MI FLINT	DTVPLN	DTVP069273	PLN
28A OH OXFORD	DTVPLN	DTVP025065	PLN
29A OH AKRON	USERRECORD01		APP

Percent new IX = 0.0503%

Worst case new IX 0.0503% Scenario 7

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Analysis of Interference to Affected Station 6

Analysis of current record

Channel	Call	City/State	Application Ref. No.
28	W28DH-D	TOLEDO OH	BDCCDTL -20061013AAQ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
27	WSOT-LP	MARION IN	196.0	CP	BDI SCTL -20081230AFT
27	WCWW-LD	SOUTH BEND IN	207.1	LIC	BLDTL -20071003ABK
27	WFHD-LP	ANN ARBOR MI	69.5	CP	BDFCDTT -20060331BBA
27	W27CN-D	LANSING MI	138.2	LIC	BLDTL -20090630ABI
27	W27CN-D	LANSING MI	138.2	CP MOD	BMPDTL -20090622ADQ
27	WBGU-TV	BOWLING GREEN OH	60.2	CP MOD	BMPEDT -20080612ACP
27	WBGU-TV	BOWLING GREEN OH	60.2	PLN	DTVPLN -DTVP006568
27	W69A0	MILLERSBURG OH	169.0	APP	BDI SDTT -20080716AIL
28	WSJV	ELKHART IN	207.8	CP	BPCDT -20090820ABW
28	WSJV	ELKHART IN	207.8	PLN	DTVPLN -DTVP074007
28	W28DD-D	LOUISA KY	404.5	LIC	BLDTT -20080919ABS
28	WFUM	FLINT MI	139.7	CP	BPEDT -20080312ADF
28	WFUM	FLINT MI	139.7	APP	BMPEDT -20080617ABY
28	WFUM	FLINT MI	139.7	PLN	DTVPLN -DTVP069273
28	WVTX-CA	BRIDGEPORT OH	304.0	CP	BDFCDTA -20090908AAC
28	WUAB	LORAIN OH	167.0	LIC	BLCDDT -20020516AAG
28	WUAB	LORAIN OH	167.0	PLN	DTVPLN -DTVP008532
28	WPTO	OXFORD OH	290.6	LIC	BLEDT -20040714AAQ
28	WPTO	OXFORD OH	290.6	PLN	DTVPLN -DTVP025065
28	WTMJ-TV	MILWAUKEE WI	380.7	LIC	BLCDDT -20001218ACR

WAOH-LP(APP). OUT

28	WTMJ-TV	MILWAUKEE WI	380.7	PLN	DTVPLN	-DTVP074098
28	NEW	CEDARVILLE WV	414.5	APP	BNPDTT	-20090825BED
29	NEW	FORT WAYNE IN	130.2	APP	BNPDTL	-20091026ADQ
29	WAOH-LP	AKRON OH	204.2	LIC	BLTTL	-19900430KA
29	WGTE-TV	TOLEDO OH	21.7	LIC	BLEDT	-20031110AKO
29	WGTE-TV	TOLEDO OH	21.7	PLN	DTVPLN	-DTVP066285
29	WAOH-LP	AKRON OH	204.2	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 7

Analysis of current record

Channel	Call	Ci ty/State	Appl ication	Ref. No.
28	WQVC-CA	GREENSBURG PA	BLTTL	-19980506JC

Stations Potentially Affecting This Station

Chan	Call	Ci ty/State	Di st(km)	Status	Appl ication	Ref. No.
20	WFMJ-TV	YOUNGSTOWN OH	118.7	CP	BPCDT	-19991027AAV
20	WFMJ-TV	YOUNGSTOWN OH	118.7	PLN	DTVPLN	-DTVP072062
24	WATM-TV	ALTOONA PA	106.3	LIC	BLCDT	-20050603ACF
24	WATM-TV	ALTOONA PA	106.3	PLN	DTVPLN	-DTVP020287
25	KDKA-TV	PITTSBURGH PA	36.6	LIC	BLCDT	-20041004ACS
25	KDKA-TV	PITTSBURGH PA	36.6	PLN	DTVPLN	-DTVP025454
27	WPCW	JOHNSTOWN PA	47.1	CP	BDRTCDT	-20090630AEE
27	WPCP-LP	NEW CASTLE PA	93.8	APP	BDI SDTL	-20081215AAG
27	WHVL-LD	STATE COLLEGE, ETC. PA	156.9	LIC	BLDTL	-20090310ADQ
27	W23DR-D	ROMNEY WV	137.0	CP	BDCCDTT	-20061025AEE
28	W28DD-D	LOUISA KY	353.2	LIC	BLDTT	-20080919ABS
28	WFPT	FREDERICK MD	232.0	LIC	BLEDT	-20050302AEG
28	WFPT	FREDERICK MD	232.0	CP	BPEDT	-20080620AHT
28	WFPT	FREDERICK MD	232.0	PLN	DTVPLN	-DTVP040626
28	W21BW	ELMIRA NY	306.8	CP	BDI SDTL	-20090224AAQ
28	WUHF	ROCHESTER NY	357.3	LIC	BLCDT	-20050316AAK
28	WUHF	ROCHESTER NY	357.3	PLN	DTVPLN	-DTVP000413
28	WVTX-CA	BRIDGEPORT OH	97.3	LIC	BLTTA	-20050919ABE
28	WVTX-CA	BRIDGEPORT OH	98.1	CP	BDFCDTA	-20090908AAC
28	WVTX-CA	BRIDGEPORT OH	98.1	APP	BMPTTA	-20050510ABL
28	WUAB	LORAIN OH	209.9	LIC	BLCDT	-20020516AAG
28	WUAB	LORAIN OH	209.9	PLN	DTVPLN	-DTVP008532
28	W28DH-D	TOLEDO OH	369.8	CP	BDCCDTL	-20061013AAQ
28	W28DP-D	POTTSVILLE PA	295.0	LIC	BLDTT	-20091009ADU
28	WBRE-TV	WAYMART PA	383.9	LIC	BLCDT	-20091211ADO
28	W28DC-D	ROANOKE, ETC. VA	349.8	CP	BDCCDTL	-20061019ACM
28	NEW	CEDARVILLE WV	196.4	APP	BNPDTT	-20090825BED
29	WAOH-LP	AKRON OH	168.0	LIC	BLTTL	-19900430KA
29	WIVN-LP	NEWCOMERSTOWN OH	156.3	CP	BDFCDTL	-20090629ADK
29	WJAC-TV	BEDFORD PA	99.5	APP	BDRTCDT	-20091120ADP
29	WII C-LP	PITTSBURGH PA	29.8	APP	BDFCDTL	-20090302ABG
32	WTAJ-TV	ALTOONA PA	106.5	LIC	BLCDT	-20051018ACE
32	WTAJ-TV	ALTOONA PA	106.5	PLN	DTVPLN	-DTVP023341
35	Wouc-TV	CAMBRI DGE OH	140.8	LIC	BLEDT	-20050427AAB
35	Wouc-TV	CAMBRI DGE OH	140.8	PLN	DTVPLN	-DTVP050141
36	WGPT	OAKLAND MD	106.0	CP MOD	BMPEDT	-20080620ANK
36	WGPT	OAKLAND MD	106.0	PLN	DTVPLN	-DTVP040619
36	WYTV	YOUNGSTOWN OH	117.0	LIC	BLCDT	-20060711AAV
36	WYTV	YOUNGSTOWN OH	117.0	CP	BPCDT	-20080620ALJ
36	WYTV	YOUNGSTOWN OH	117.0	PLN	DTVPLN	-DTVP004693
42	WPMY	PITTSBURGH PA	35.6	LIC	BLCDT	-20060608AAB
42	WPMY	PITTSBURGH PA	35.6	PLN	DTVPLN	-DTVP073907

				WAOH-LP(APP). OUT		
43	WPGH-TV	PITTSBURGH PA	35.6	LIC	BLCDDT	-20021216AAT
43	WPGH-TV	PITTSBURGH PA	35.6	CP MOD	BMPCDDT	-20021216AAS
43	WPGH-TV	PITTSBURGH PA	35.6	PLN	DTVPLN	-DTVP073875
29	WAOH-LP	AKRON OH	168.0	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 8

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
29	NEW	FORT WAYNE IN	BNPDTL	-20091026ADQ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
28	WSJV	ELKHART IN	124.7	CP	BPCDDT	-20090820ABW
28	WSJV	ELKHART IN	124.7	PLN	DTVPLN	-DTVP074007
28	W28DH-D	TOLEDO OH	130.2	CP	BDCCDDL	-20061013AAQ
29	WMAQ-TV	CHICAGO IL	244.0	LIC	BLCDDT	-20010531ACY
29	WMAQ-TV	CHICAGO IL	244.0	PLN	DTVPLN	-DTVP047905
29	WTTK	KOKOMO IN	159.9	CP MOD	BMPCDDT	-20090512ABQ
29	WTTK	KOKOMO IN	159.9	PLN	DTVPLN	-DTVP056526
29	W29DG-D	TERRE HAUTE IN	266.4	CP	BDCCDDL	-20061030AQO
29	WXIX-TV	NEWPORT KY	209.3	LIC	BLCDDT	-20000908ABI
29	WXIX-TV	NEWPORT KY	209.3	PLN	DTVPLN	-DTVP039738
29	WOMS-CA	MUSKEGON MI	270.0	CP	BDFCDTA	-20060330ALZ
29	WAOH-LP	AKRON OH	303.0	LIC	BLTTL	-19900430KA
29	WIVN-LP	NEWCOMERSTOWN OH	300.1	CP	BDFCDTL	-20090629ADK
29	WGTE-TV	TOLEDO OH	148.7	LIC	BLEDT	-20031110AKO
29	WGTE-TV	TOLEDO OH	148.7	PLN	DTVPLN	-DTVP066285
29	WIIIC-LP	PITTSBURGH PA	425.5	APP	BDFCDTL	-20090302ABG
29	W29DJ	SHEBOYGAN WI	338.0	CP	BDFCDTL	-20080408ABL
29	WAOH-LP	AKRON OH	303.0	APP	USERRECORD-01	

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.
29	WXIX-TV	NEWPORT KY	BLCDDT	-20000908ABI

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
28	WPTO	OXFORD OH	0.0	LIC	BLEDT	-20040714AAQ
28	WPTO	OXFORD OH	0.0	PLN	DTVPLN	-DTVP025065
29	WMAQ-TV	CHICAGO IL	402.5	LIC	BLCDDT	-20010531ACY
29	WMAQ-TV	CHICAGO IL	402.5	PLN	DTVPLN	-DTVP047905
29	WTTK	KOKOMO IN	165.5	CP MOD	BMPCDDT	-20090512ABQ
29	WTTK	KOKOMO IN	165.5	PLN	DTVPLN	-DTVP056526
29	WGTE-TV	TOLEDO OH	297.2	LIC	BLEDT	-20031110AKO
29	WGTE-TV	TOLEDO OH	297.2	PLN	DTVPLN	-DTVP066285
30	WRGT-TV	DAYTON OH	71.5	CP	BPCDDT	-19991101ADJ
30	WRGT-TV	DAYTON OH	71.5	PLN	DTVPLN	-DTVP000411
29	WAOH-LP	AKRON OH	349.8	APP	USERRECORD-01	

Proposal causes no interference

WAOH-LP(APP). OUT

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Analysis of Interference to Affected Station 10

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
29	WXIX-TV	NEWPORT KY	DTVPLN	-DTVP039738

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
28	WPTO	OXFORD OH	0.0	LIC	BLEDT	-20040714AAQ
28	WPTO	OXFORD OH	0.0	PLN	DTVPLN	-DTVP025065
29	WMAQ-TV	CHICAGO IL	402.5	LIC	BLCDDT	-20010531ACY
29	WMAQ-TV	CHICAGO IL	402.5	PLN	DTVPLN	-DTVP047905
29	WTTK	KOKOMO IN	165.5	CP MOD	BMPCDDT	-20090512ABQ
29	WTTK	KOKOMO IN	165.5	PLN	DTVPLN	-DTVP056526
29	WGTE-TV	TOLEDO OH	297.2	LIC	BLEDT	-20031110AKO
29	WGTE-TV	TOLEDO OH	297.2	PLN	DTVPLN	-DTVP066285
30	WRGT-TV	DAYTON OH	71.5	CP	BPCDDT	-19991101ADJ
30	WRGT-TV	DAYTON OH	71.5	PLN	DTVPLN	-DTVP000411
29	WAOH-LP	AKRON OH	349.8	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 11

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
29	WIVN-LP	NEWCOMERSTOWN OH	BLTTL	-20040928AEL

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
21	WBNS-TV	COLUMBUS OH	136.7	LIC	BLCDDT	-20021025ABK
21	WBNS-TV	COLUMBUS OH	136.7	APP	BPCDDT	-20080620ANA
21	WBNS-TV	COLUMBUS OH	136.7	PLN	DTVPLN	-DTVP071217
25	KDKA-TV	PITTSBURGH PA	126.2	LIC	BLCDDT	-20041004ACS
25	KDKA-TV	PITTSBURGH PA	126.2	PLN	DTVPLN	-DTVP025454
26	WVIZ	CLEVELAND OH	115.3	CP MOD	BMPEDDT	-20080620AAF
26	WVIZ	CLEVELAND OH	111.0	PLN	DTVPLN	-DTVP018753
27	WOUB-TV	ATHENS OH	128.6	LIC	BLEDT	-20030411ABC
27	WOUB-TV	ATHENS OH	128.6	PLN	DTVPLN	-DTVP050147
28	WVTX-CA	BRIDGEPORT OH	71.4	CP	BDFCDTA	-20090908AAC
28	WUAB	LORAIN OH	114.9	LIC	BLCDDT	-20020516AAG
28	WUAB	LORAIN OH	114.9	PLN	DTVPLN	-DTVP008532
28	NEW	CEDARVILLE WV	194.9	APP	BNPDDT	-20090825BED
29	NEW	FORT WAYNE IN	300.1	APP	BNPDDL	-20091026ADQ
29	WXIX-TV	NEWPORT KY	294.5	LIC	BLCDDT	-20000908ABI
29	WXIX-TV	NEWPORT KY	294.5	PLN	DTVPLN	-DTVP039738
29	WAOH-LP	AKRON OH	84.1	LIC	BLTTL	-19900430KA
29	WGTE-TV	TOLEDO OH	216.9	LIC	BLEDT	-20031110AKO
29	WGTE-TV	TOLEDO OH	217.0	PLN	DTVPLN	-DTVP066285
29	WJAC-TV	BEDFORD PA	253.2	APP	BDRTCDT	-20091120ADP
29	WII C-LP	PITTSBURGH PA	130.4	LIC	BLTTL	-19981230JB
29	WII C-LP	PITTSBURGH PA	130.4	APP	BDFCDTL	-20090302ABG
29	WQMY	WILLIAMSPORT PA	380.3	CP MOD	BMPCDDT	-20081113AEW
29	WQMY	WILLIAMSPORT PA	379.7	PLN	DTVPLN	-DTVP052075
29	W29DI -D	BRIDGEWATER, ET. AL VA	308.0	CP	BDCCDDT	-20061030AOP
29	NEW	CROZET VA	347.4	APP	BNPDDL	-20090825ASS

WAOH-LP(APP). OUT

29	NEW	WELCH WV	325.5	APP	BNPDTT	-20090825BFJ
30	WBNX-TV	AKRON OH	115.1	LIC	BLCDDT	-20070430AXX
30	WBNX-TV	AKRON OH	115.1	CP	BPCDDT	-20080619AFL
30	WBNX-TV	AKRON OH	115.1	PLN	DTVPLN	-DTVP072958
30	WKH-CA	UNIONTOWN PA	166.4	APP	BDI SDTA	-20090713ADM
30	WKH-CA	UNIONTOWN PA	166.4	APP	BDI SDTA	-20090713ADM
30	W3OCO-D	WHEELING WV	71.6	CP MOD	BMPDDT	-20090821ABU
36	WTTE	COLUMBUS OH	137.4	CP	BPCDDT	-19991029AGZ
36	WTTE	COLUMBUS OH	137.4	PLN	DTVPLN	-DTVP074137
36	WYTV	YOUNGSTOWN OH	106.9	LIC	BLCDDT	-20060711AAV
36	WYTV	YOUNGSTOWN OH	106.9	CP	BPCDDT	-20080620ALJ
36	WYTV	YOUNGSTOWN OH	106.9	PLN	DTVPLN	-DTVP004693
43	WPGH-TV	PITTSBURGH PA	127.4	LIC	BLCDDT	-20021216AAT
43	WPGH-TV	PITTSBURGH PA	127.4	CP MOD	BMPCDDT	-20021216AAS
43	WPGH-TV	PITTSBURGH PA	127.4	PLN	DTVPLN	-DTVP073875
44	W44CR-D	YOUNGSTOWN OH	108.1	LIC	BLDDT	-20091029ABS
29	WAOH-LP	AKRON OH	84.1	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.
29	WIVN-LP	NEWCOMERSTOWN OH	BDFCDTL -20090629ADK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
28	WVTX-CA	BRIDGEPORT OH	71.4	CP	BDFCDTA -20090908AAC
28	WUAB	LORAIN OH	114.9	LIC	BLCDDT -20020516AAG
28	WUAB	LORAIN OH	114.9	PLN	DTVPLN -DTVP008532
28	NEW	CEDARVILLE WV	194.9	APP	BNPDTT -20090825BED
29	NEW	FORT WAYNE IN	300.1	APP	BNPDTL -20091026ADQ
29	WXIX-TV	NEWPORT KY	294.5	LIC	BLCDDT -20000908ABI
29	WXIX-TV	NEWPORT KY	294.5	PLN	DTVPLN -DTVP039738
29	WAOH-LP	AKRON OH	84.1	LIC	BLTTL -19900430KA
29	WGTE-TV	TOLEDO OH	216.9	LIC	BLEDT -20031110AKO
29	WGTE-TV	TOLEDO OH	217.0	PLN	DTVPLN -DTVP066285
29	WJAC-TV	BEDFORD PA	253.2	APP	BDRTCDT -20091120ADP
29	WJIC-LP	PITTSBURGH PA	130.4	APP	BDFCDTL -20090302ABG
29	WQMY	WILLIAMSPORT PA	380.3	CP MOD	BMPCDDT -20081113AEW
29	WQMY	WILLIAMSPORT PA	379.7	PLN	DTVPLN -DTVP052075
29	W29DI -D	BRIDGEWATER, ET. AL VA	308.0	CP	BDCCDDT -20061030AOP
29	NEW	CROZET VA	347.4	APP	BNPDTL -20090825ASS
29	NEW	WELCH WV	325.5	APP	BNPDTT -20090825BFJ
30	WBNX-TV	AKRON OH	115.1	LIC	BLCDDT -20070430AXX
30	WBNX-TV	AKRON OH	115.1	CP	BPCDDT -20080619AFL
30	WBNX-TV	AKRON OH	115.1	PLN	DTVPLN -DTVP072958
30	WKH-CA	UNIONTOWN PA	166.4	APP	BDI SDTA -20090713ADM
30	WKH-CA	UNIONTOWN PA	166.4	APP	BDI SDTA -20090713ADM
30	W3OCO-D	WHEELING WV	71.6	CP MOD	BMPDDT -20090821ABU
29	WAOH-LP	AKRON OH	84.1	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 13

Analysis of current record

Channel	Call	City/State	Application Ref. No.
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29 WGTE-TV TOLEDO OH WAOH-LP(APP). OUT BLEDT -20031110AKO

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
28	WFUM	FLINT MI	138.0	CP	BPEDT	-20080312ADF
28	WFUM	FLINT MI	138.0	APP	BMPEDT	-20080617ABY
28	WFUM	FLINT MI	138.0	PLN	DTVPLN	-DTVP069273
28	WUAB	LORAIN OH	145.8	LIC	BLCDDT	-20020516AAG
28	WUAB	LORAIN OH	145.8	PLN	DTVPLN	-DTVP008532
29	WMAQ-TV	CHICAGO IL	349.4	LIC	BLCDDT	-20010531ACY
29	WMAQ-TV	CHICAGO IL	349.4	PLN	DTVPLN	-DTVP047905
29	WTTK	KOKOMO IN	304.9	CP MOD	BMPCDDT	-20090512ABQ
29	WTTK	KOKOMO IN	304.9	PLN	DTVPLN	-DTVP056526
29	WXIX-TV	NEWPORT KY	297.2	LIC	BLCDDT	-20000908ABI
29	WXIX-TV	NEWPORT KY	297.2	PLN	DTVPLN	-DTVP039738
29	WGTU	TRAVERSE CITY MI	368.2	CP	BPCDDT	-20080619AJY
29	WGTU	TRAVERSE CITY MI	368.2	PLN	DTVPLN	-DTVP059280
30	WEYI-TV	SAGINAW MI	175.0	LIC	BLCDDT	-20040123ASH
30	WEYI-TV	SAGINAW MI	175.0	PLN	DTVPLN	-DTVP072052
30	WBNX-TV	AKRON OH	147.7	LIC	BLCDDT	-20070430AXX
30	WBNX-TV	AKRON OH	147.7	CP	BPCDDT	-20080619AFL
30	WBNX-TV	AKRON OH	147.7	PLN	DTVPLN	-DTVP072958
30	WRGT-TV	DAYTON OH	225.7	CP	BPCDDT	-19991101ADJ
30	WRGT-TV	DAYTON OH	225.7	PLN	DTVPLN	-DTVP000411
29	WAOH-LP	AKRON OH	183.6	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.
29	WGTE-TV	TOLEDO OH	DTVPLN	-DTVP066285

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
28	WFUM	FLINT MI	138.0	CP	BPEDT	-20080312ADF
28	WFUM	FLINT MI	138.0	APP	BMPEDT	-20080617ABY
28	WFUM	FLINT MI	138.0	PLN	DTVPLN	-DTVP069273
28	WUAB	LORAIN OH	145.8	LIC	BLCDDT	-20020516AAG
28	WUAB	LORAIN OH	145.8	PLN	DTVPLN	-DTVP008532
29	WMAQ-TV	CHICAGO IL	349.4	LIC	BLCDDT	-20010531ACY
29	WMAQ-TV	CHICAGO IL	349.4	PLN	DTVPLN	-DTVP047905
29	WTTK	KOKOMO IN	304.9	CP MOD	BMPCDDT	-20090512ABQ
29	WTTK	KOKOMO IN	304.9	PLN	DTVPLN	-DTVP056526
29	WXIX-TV	NEWPORT KY	297.2	LIC	BLCDDT	-20000908ABI
29	WXIX-TV	NEWPORT KY	297.2	PLN	DTVPLN	-DTVP039738
29	WGTU	TRAVERSE CITY MI	368.2	CP	BPCDDT	-20080619AJY
29	WGTU	TRAVERSE CITY MI	368.2	PLN	DTVPLN	-DTVP059280
30	WEYI-TV	SAGINAW MI	175.0	LIC	BLCDDT	-20040123ASH
30	WEYI-TV	SAGINAW MI	175.0	PLN	DTVPLN	-DTVP072052
30	WBNX-TV	AKRON OH	147.7	LIC	BLCDDT	-20070430AXX
30	WBNX-TV	AKRON OH	147.7	CP	BPCDDT	-20080619AFL
30	WBNX-TV	AKRON OH	147.7	PLN	DTVPLN	-DTVP072958
30	WRGT-TV	DAYTON OH	225.8	CP	BPCDDT	-19991101ADJ
30	WRGT-TV	DAYTON OH	225.8	PLN	DTVPLN	-DTVP000411
29	WAOH-LP	AKRON OH	183.6	APP	USERRECORD-01	

Total scenarios = 2

WAOH-LP(APP). OUT

Result key: 21
 Scenario 1 Affected station 14 WGTE-TV
 Before Analysis

Results for: 29A OH TOLEDO DTVPLN DTVP066285 PLN
 HAAT 314.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2210690	18417.5
not affected by terrain losses	2210690	18417.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	0	0.0
lost to ATV IX only	0	0.0
lost to all IX	0	0.0

Potential Interfering Stations Included in above Scenario 1

After Analysis

Results for: 29A OH TOLEDO DTVPLN DTVP066285 PLN
 HAAT 314.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2210690	18417.5
not affected by terrain losses	2210690	18417.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	494	1.0
lost to ATV IX only	494	1.0
lost to all IX	494	1.0

Potential Interfering Stations Included in above Scenario 1

29A OH AKRON USERRECORD01 APP

Percent new IX = 0.0223%

Result key: 22
 Scenario 2 Affected station 14 WGTE-TV
 Before Analysis

Results for: 29A OH TOLEDO DTVPLN DTVP066285 PLN
 HAAT 314.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2210690	18417.5
not affected by terrain losses	2210690	18417.5
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 2

After Analysis

Results for: 29A OH TOLEDO DTVPLN DTVP066285 PLN
 HAAT 314.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2210690	18417.5
not affected by terrain losses	2210690	18417.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	494	1.0
lost to ATV IX only	494	1.0
lost to all IX	494	1.0

Potential Interfering Stations Included in above Scenario 2

29A OH AKRON USERRECORD01 WAOH-LP(APP). OUT APP

Percent new IX = 0.0223%

Worst case new IX 0.0223% Scenario 1

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Analysis of Interference to Affected Station 15

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
29	WJAC-TV	BEDFORD PA	BDRTCDT	-20091120ADP

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
28	WVTX-CA	BRIDGEPORT OH	187.8	CP	BDFCDTA	-20090908AAC
28	W28DP-D	POTTSVILLE PA	212.7	LIC	BLDTT	-20091009ADU
29	WMPB	BALTIMORE MD	164.1	LIC	BLEDT	-20031029ACG
29	WMPB	BALTIMORE MD	164.1	CP	BPEDT	-20080620AHW
29	WMPB	BALTIMORE MD	164.2	PLN	DTVPLN	-DTVP065944
29	WUVP-DT	VINELAND NJ	282.3	CP MOD	BMPCDT	-20081110ADR
29	WUVP-DT	VINELAND NJ	282.3	PLN	DTVPLN	-DTVP060560
29	WFME-TV	WEST MILFORD NJ	373.8	LIC	BLEDT	-20040712ACP
29	WFME-TV	WEST MILFORD NJ	373.8	PLN	DTVPLN	-DTVP020818
29	WAOH-LP	AKRON OH	266.1	LIC	BLTTL	-19900430KA
29	WIVN-LP	NEWCOMERSTOWN OH	253.2	CP	BDFCDTL	-20090629ADK
29	WIBC-LP	PITTSBURGH PA	129.0	APP	BDFCDTL	-20090302ABG
29	WQMY	WILLIAMSPORT PA	179.0	CP MOD	BMPCDT	-20081113AEW
29	WQMY	WILLIAMSPORT PA	178.5	PLN	DTVPLN	-DTVP052075
29	W29DI-D	BRIDGEWATER, ET. AL VA	215.5	CP	BDCCDTT	-20061030AOP
29	NEW	CROZET VA	215.5	APP	BNPDTL	-20090825ASS
29	NEW	WELCH WV	389.6	APP	BNPDTT	-20090825BFJ
30	WJAC-TV	BEDFORD PA	0.0	APP	BDRTCDT	-20090626AAV
30	WVKH-CA	UNIONTOWN PA	95.7	APP	BDISDTA	-20090713ADM
30	WVKH-CA	UNIONTOWN PA	95.7	APP	BDISDTA	-20090713ADM
30	W30CT-D	HARRISONBURG VA	181.0	CP	BDCCDTT	-20061030AOR
30	W34DW-D	HAMPSHIRE, ETC. WV	65.6	APP	BDISDTT	-20090622ABM
30	W30CO-D	WHEELING WV	187.2	CP MOD	BMPDIT	-20090821ABU
29	WAOH-LP	AKRON OH	266.1	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.
29	NEW	ERIE PA	BNPTTL	-20000830BNN

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
22	WFXP	ERIE PA	10.7	CP MOD	BMPCDT	-20070404ACJ
22	WFXP	ERIE PA	10.4	PLN	DTVPLN	-DTVP019707
26	WNYB	JAMESTOWN NY	68.9	CP	BPCDT	-20080313ACK
26	WNYB	JAMESTOWN NY	68.9	APP	BMPCDT	-20080619AFD
26	WNYB	JAMESTOWN NY	68.9	PLN	DTVPLN	-DTVP030303
27	WNYB	JAMESTOWN NY	68.9	LIC	BLCDT	-20050707ACK
29	WAOH-LP	AKRON OH	159.1	LIC	BLTTL	-19900430KA
29	WIVN-LP	NEWCOMERSTOWN OH	231.0	CP	BDFCDTL	-20090629ADK

WAOH-LP(APP). OUT

29	WGTE-TV	TOLEDO OH	291.9	LIC	BLEDT	-20031110AKO
29	WGTE-TV	TOLEDO OH	291.9	PLN	DTVPLN	-DTVP066285
29	WJAC-TV	BEDFORD PA	257.9	APP	BDRTCDT	-20091120ADP
29	WII C-LP	PITTSBURGH PA	181.6	APP	BDFCDTL	-20090302ABG
29	W29CO	SHARON PA	101.7	LIC	BLTTL	-20031216ACI
29	WQMY	WILLIAMSPORT PA	254.6	CP MOD	BMPCDT	-20081113AEW
29	WQMY	WILLIAMSPORT PA	254.1	PLN	DTVPLN	-DTVP052075
30	NEW	ERIE PA	1.1	APP	BNPTTL	-20000831ELC
32	WNLO	BUFFALO NY	135.1	LIC	BLCDDT	-20070320AAV
32	WNLO	BUFFALO NY	135.1	PLN	DTVPLN	-DTVP071905
33	WGRZ	BUFFALO NY	134.2	LIC	BLCDDT	-20050705AAG
33	WGRZ	BUFFALO NY	134.2	PLN	DTVPLN	-DTVP064547
36	WYTV	YOUNGSTOWN OH	126.6	LIC	BLCDDT	-20060711AAV
36	WYTV	YOUNGSTOWN OH	126.6	CP	BPCDDT	-20080620ALJ
36	WYTV	YOUNGSTOWN OH	126.6	PLN	DTVPLN	-DTVP004693
43	WNED-TV	BUFFALO NY	135.1	LIC	BLEDT	-20030812AAJ
43	WNED-TV	BUFFALO NY	135.1	PLN	DTVPLN	-DTVP071928
44	W64AK	CONNEAUT OH	65.0	APP	BDI SDTT	-20090824ACU
44	W44CR-D	YOUNGSTOWN OH	125.0	LIC	BLDDT	-20091029ABS
29	WAOH-LP	AKRON OH	159.1	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.
29	NEW	ERIE PA	BNPTTL	-20000830BNN

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
22	WFXP	ERIE PA	10.7	CP MOD	BMPCDT	-20070404ACJ
22	WFXP	ERIE PA	10.4	PLN	DTVPLN	-DTVP019707
26	WNYB	JAMESTOWN NY	68.9	CP	BPCDDT	-20080313ACK
26	WNYB	JAMESTOWN NY	68.9	APP	BMPCDT	-20080619AFD
26	WNYB	JAMESTOWN NY	68.9	PLN	DTVPLN	-DTVP030303
27	WNYB	JAMESTOWN NY	68.9	LIC	BLCDDT	-20050707ACK
29	WAOH-LP	AKRON OH	159.1	LIC	BLTTL	-19900430KA
29	WIVN-LP	NEWCOMERSTOWN OH	231.0	CP	BDFCDTL	-20090629ADK
29	WGTE-TV	TOLEDO OH	291.9	LIC	BLEDT	-20031110AKO
29	WGTE-TV	TOLEDO OH	291.9	PLN	DTVPLN	-DTVP066285
29	WJAC-TV	BEDFORD PA	257.9	APP	BDRTCDT	-20091120ADP
29	WII C-LP	PITTSBURGH PA	181.6	APP	BDFCDTL	-20090302ABG
29	W29CO	SHARON PA	101.7	LIC	BLTTL	-20031216ACI
29	WQMY	WILLIAMSPORT PA	254.6	CP MOD	BMPCDT	-20081113AEW
29	WQMY	WILLIAMSPORT PA	254.1	PLN	DTVPLN	-DTVP052075
30	NEW	ERIE PA	1.1	APP	BNPTTL	-20000831ELC
32	WNLO	BUFFALO NY	135.1	LIC	BLCDDT	-20070320AAV
32	WNLO	BUFFALO NY	135.1	PLN	DTVPLN	-DTVP071905
33	WGRZ	BUFFALO NY	134.2	LIC	BLCDDT	-20050705AAG
33	WGRZ	BUFFALO NY	134.2	PLN	DTVPLN	-DTVP064547
36	WYTV	YOUNGSTOWN OH	126.6	LIC	BLCDDT	-20060711AAV
36	WYTV	YOUNGSTOWN OH	126.6	CP	BPCDDT	-20080620ALJ
36	WYTV	YOUNGSTOWN OH	126.6	PLN	DTVPLN	-DTVP004693
43	WNED-TV	BUFFALO NY	135.1	LIC	BLEDT	-20030812AAJ
43	WNED-TV	BUFFALO NY	135.1	PLN	DTVPLN	-DTVP071928
44	W64AK	CONNEAUT OH	65.0	APP	BDI SDTT	-20090824ACU
44	W44CR-D	YOUNGSTOWN OH	125.0	LIC	BLDDT	-20091029ABS
29	WAOH-LP	AKRON OH	159.1	APP	USERRECORD-01	

Proposal causes no interference

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WAOH-LP(APP). OUT

Analysis of Interference to Affected Station 18

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
29	WII C-LP	PITTSBURGH PA	BLTTL	-19981230JB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
25	KDKA-TV	PITTSBURGH PA	7.1	LIC	BLC DT	-20041004ACS
25	KDKA-TV	PITTSBURGH PA	7.1	PLN	DTVPLN	-DTVP025454
28	WVTX-CA	BRIDGEPORT OH	80.3	CP	BDFCDTA	-20090908AAC
28	NEW	CEDARVILLE WV	200.1	APP	BNPDTT	-20090825BED
29	WMPB	BALTIMORE MD	293.1	LIC	BLEDT	-20031029ACG
29	WMPB	BALTIMORE MD	293.1	CP	BPEDT	-20080620AHW
29	WMPB	BALTIMORE MD	293.3	PLN	DTVPLN	-DTVP065944
29	WAOH-LP	AKRON OH	138.3	LIC	BLTTL	-19900430KA
29	WIVN-LP	NEWCOMERSTOWN OH	130.4	LIC	BLTTL	-20040928AEL
29	WIVN-LP	NEWCOMERSTOWN OH	130.4	CP	BDFCDTL	-20090629ADK
29	WGTE-TV	TOLEDO OH	320.3	LIC	BLEDT	-20031110AKO
29	WGTE-TV	TOLEDO OH	320.3	PLN	DTVPLN	-DTVP066285
29	WJAC-TV	BEDFORD PA	129.0	APP	BDRTCDT	-20091120ADP
29	WQMY	WILLIAMSPORT PA	253.4	CP MOD	BMPCDT	-20081113AEW
29	WQMY	WILLIAMSPORT PA	252.8	PLN	DTVPLN	-DTVP052075
29	W29DI-D	BRIDGEWATER, ET. AL VA	259.6	CP	BDCCDTT	-20061030AOP
29	NEW	CROZET VA	283.4	APP	BNPDTL	-20090825ASS
29	NEW	WELCH WV	363.5	APP	BNPDTT	-20090825BFJ
30	WJAC-TV	BEDFORD PA	129.0	APP	BDRTCDT	-20090626AAV
30	WBPA-LP	PITTSBURGH PA	7.1	LIC	BLTTL	-20060103AFK
30	WWKH-CA	UNIONTOWN PA	70.7	APP	BDI SDTA	-20090713ADM
30	WWKH-CA	UNIONTOWN PA	70.7	APP	BDI SDTA	-20090713ADM
30	W34DW-D	HAMPSHIRE, ETC. WV	177.1	APP	BDI SDTT	-20090622ABM
30	W30CO-D	WHEELING WV	79.4	CP MOD	BMPDTT	-20090821ABU
32	WTAJ-TV	ALTOONA PA	129.4	LIC	BLC DT	-20051018ACE
32	WTAJ-TV	ALTOONA PA	129.4	PLN	DTVPLN	-DTVP023341
33	WNPB-TV	MORGANTOWN WV	85.1	LIC	BLEDT	-20040108AKW
33	WNPB-TV	MORGANTOWN WV	85.1	CP MOD	BMPEDT	-20080619ACQ
33	WNPB-TV	MORGANTOWN WV	85.1	PLN	DTVPLN	-DTVP071676
36	WGPT	OAKLAND MD	129.2	CP MOD	BMPEDT	-20080620ANK
36	WGPT	OAKLAND MD	129.2	PLN	DTVPLN	-DTVP040619
36	WYTV	YOUNGSTOWN OH	88.8	LIC	BLC DT	-20060711AAV
36	WYTV	YOUNGSTOWN OH	88.8	CP	BPCDT	-20080620ALJ
36	WYTV	YOUNGSTOWN OH	88.8	PLN	DTVPLN	-DTVP004693
43	WPGH-TV	PITTSBURGH PA	6.5	LIC	BLC DT	-20021216AAT
43	WPGH-TV	PITTSBURGH PA	6.5	CP MOD	BMPCDT	-20021216AAS
43	WPGH-TV	PITTSBURGH PA	6.5	PLN	DTVPLN	-DTVP073875
44	W44CR-D	YOUNGSTOWN OH	90.6	LIC	BLDTT	-20091029ABS
44	WKHU-CA	KITTANNING PA	52.5	APP	BDI SDTA	-20091221AAE
29	WAOH-LP	AKRON OH	138.3	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.
29	WII C-LP	PITTSBURGH PA	BDFCDTL	-20090302ABG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
28	WVTX-CA	BRIDGEPORT OH	80.3	CP	BDFCDTA	-20090908AAC
28	NEW	CEDARVILLE WV	200.1	APP	BNPDTT	-20090825BED
29	NEW	FORT WAYNE IN	425.5	APP	BNPDTL	-20091026ADQ
29	WMPB	BALTIMORE MD	293.1	LIC	BLEDT	-20031029ACG
29	WMPB	BALTIMORE MD	293.1	CP	BPEDT	-20080620AHW
29	WMPB	BALTIMORE MD	293.2	PLN	DTVPLN	-DTVP065944
29	WAOH-LP	AKRON OH	138.3	LIC	BLTTL	-19900430KA
29	WIVN-LP	NEWCOMERSTOWN OH	130.4	CP	BDFCDTL	-20090629ADK
29	WGTE-TV	TOLEDO OH	320.3	LIC	BLEDT	-20031110AKO
29	WGTE-TV	TOLEDO OH	320.3	PLN	DTVPLN	-DTVP066285
29	WJAC-TV	BEDFORD PA	129.0	APP	BDRTCDT	-20091120ADP
29	WQMY	WILLIAMSPORT PA	253.4	CP MOD	BMPCDT	-20081113AEW
29	WQMY	WILLIAMSPORT PA	252.8	PLN	DTVPLN	-DTVP052075
29	W29DI-D	BRIDGEWATER, ET. AL VA	259.6	CP	BDCCDTT	-20061030AOP
29	NEW	CROZET VA	283.3	APP	BNPDTL	-20090825ASS
29	NEW	WELCH WV	363.5	APP	BNPDTT	-20090825BFJ
30	WJAC-TV	BEDFORD PA	129.0	APP	BDRTCDT	-20090626AAV
30	WBPA-LP	PITTSBURGH PA	7.2	LIC	BLTTL	-20060103AFK
30	WWKH-CA	UNIONTOWN PA	70.7	APP	BDI SDTA	-20090713ADM
30	WWKH-CA	UNIONTOWN PA	70.7	APP	BDI SDTA	-20090713ADM
30	W34DW-D	HAMPSHIRE, ETC. WV	177.1	APP	BDI SDTT	-20090622ABM
30	W3OCO-D	WHEELING WV	79.4	CP MOD	BMPDTT	-20090821ABU
29	WAOH-LP	AKRON OH	138.3	APP	USERRECORD-01	

Total scenarios = 16

Result key: 23
Scenario 1 Affected station 19 WJAC-LP
Before Analysis

Results for: 29A PA PITTSBURGH BDFCDTL 20090302ABG APP
HAAT 0.0 m, ATV ERP 3.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1882082	5378.5
not affected by terrain losses	1859336	5309.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	53	2.0
lost to ATV IX only	53	2.0
lost to all IX	53	2.0

Potential Interfering Stations Included in above Scenario 1

29A MD BALTIMORE	BLEDT	20031029ACG	LIC
29A OH NEWCOMERSTOWN	BDFCDTL	20090629ADK	CP
29A PA WILLIAMSPORT	BMPCDT	20081113AEW	CP

After Analysis

Results for: 29A PA PITTSBURGH BDFCDTL 20090302ABG APP
HAAT 0.0 m, ATV ERP 3.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1882082	5378.5
not affected by terrain losses	1859336	5309.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	53	2.0
lost to ATV IX only	53	2.0
lost to all IX	53	2.0

Potential Interfering Stations Included in above Scenario 1

29A MD BALTIMORE	BLEDT	20031029ACG	LIC
29A OH NEWCOMERSTOWN	BDFCDTL	20090629ADK	CP
29A PA WILLIAMSPORT	BMPCDT	20081113AEW	CP
29A OH AKRON	USERRECORD01		APP

WAOH-LP(APP). OUT

Percent new IX = 0.0000%

Result key: 24
Scenario 2 Affected station 19 WIIC-LP
Before Analysis

Results for: 29A PA PITTSBURGH BDFCDTL 20090302ABG APP
HAAT 0.0 m, ATV ERP 3.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1882082	5378.5
not affected by terrain losses	1859336	5309.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	136	4.0
lost to ATV IX only	136	4.0
lost to all IX	136	4.0

Potential Interfering Stations Included in above Scenario 2

29A MD BALTIMORE	BLEDT	20031029ACG	LIC
29A OH NEWCOMERSTOWN	BDFCDTL	20090629ADK	CP
29A PA WILLIAMSPORT	DTVPLN	DTVP052075	PLN

After Analysis

Results for: 29A PA PITTSBURGH BDFCDTL 20090302ABG APP
HAAT 0.0 m, ATV ERP 3.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1882082	5378.5
not affected by terrain losses	1859336	5309.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	136	4.0
lost to ATV IX only	136	4.0
lost to all IX	136	4.0

Potential Interfering Stations Included in above Scenario 2

29A MD BALTIMORE	BLEDT	20031029ACG	LIC
29A OH NEWCOMERSTOWN	BDFCDTL	20090629ADK	CP
29A PA WILLIAMSPORT	DTVPLN	DTVP052075	PLN
29A OH AKRON	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 25
Scenario 3 Affected station 19 WIIC-LP
Before Analysis

Results for: 29A PA PITTSBURGH BDFCDTL 20090302ABG APP
HAAT 0.0 m, ATV ERP 3.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1882082	5378.5
not affected by terrain losses	1859336	5309.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	53	2.0
lost to ATV IX only	53	2.0
lost to all IX	53	2.0

Potential Interfering Stations Included in above Scenario 3

29A MD BALTIMORE	BPEDT	20080620AHW	CP
29A OH NEWCOMERSTOWN	BDFCDTL	20090629ADK	CP
29A PA WILLIAMSPORT	BMPCDT	20081113AEW	CP

After Analysis

Results for: 29A PA PITTSBURGH WAOH-LP(APP).OUT
 HAAT 0.0 m, ATV ERP 3.0 kW BDFCDTL 20090302ABG APP

	POPULATION	AREA (sq km)
within Noise Limited Contour	1882082	5378.5
not affected by terrain losses	1859336	5309.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	53	2.0
lost to ATV IX only	53	2.0
lost to all IX	53	2.0

Potential Interfering Stations Included in above Scenario 3

29A MD BALTIMORE	BPEDT	20080620AHW	CP
29A OH NEWCOMERSTOWN	BDFCDTL	20090629ADK	CP
29A PA WILLIAMSPORT	BMPCDT	20081113AEW	CP
29A OH AKRON	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 26
 Scenario 4 Affected station 19 WIIC-LP
 Before Analysis

Results for: 29A PA PITTSBURGH BDFCDTL 20090302ABG APP
 HAAT 0.0 m, ATV ERP 3.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1882082	5378.5
not affected by terrain losses	1859336	5309.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	136	4.0
lost to ATV IX only	136	4.0
lost to all IX	136	4.0

Potential Interfering Stations Included in above Scenario 4

29A MD BALTIMORE	BPEDT	20080620AHW	CP
29A OH NEWCOMERSTOWN	BDFCDTL	20090629ADK	CP
29A PA WILLIAMSPORT	DTVPLN	DTVP052075	PLN

After Analysis

Results for: 29A PA PITTSBURGH BDFCDTL 20090302ABG APP
 HAAT 0.0 m, ATV ERP 3.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1882082	5378.5
not affected by terrain losses	1859336	5309.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	136	4.0
lost to ATV IX only	136	4.0
lost to all IX	136	4.0

Potential Interfering Stations Included in above Scenario 4

29A MD BALTIMORE	BPEDT	20080620AHW	CP
29A OH NEWCOMERSTOWN	BDFCDTL	20090629ADK	CP
29A PA WILLIAMSPORT	DTVPLN	DTVP052075	PLN
29A OH AKRON	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 27
 Scenario 5 Affected station 19 WIIC-LP
 Before Analysis

Results for: 29A PA PITTSBURGH BDFCDTL 20090302ABG APP
 HAAT 0.0 m, ATV ERP 3.0 kW

	WAOH-LP(APP). OUT POPULATION	AREA (sq km)
within Noise Limited Contour	1882082	5378.5
not affected by terrain losses	1859336	5309.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	17195	69.8
lost to ATV IX only	17195	69.8
lost to all IX	17195	69.8

Potential Interfering Stations Included in above Scenario 5

29A MD BALTIMORE	BLEDT	20031029ACG	LIC
29A OH NEWCOMERSTOWN	BDFCDTL	20090629ADK	CP
29A PA WILLIAMSPORT	BMPCDT	20081113AEW	CP
30A PA UNIONTOWN	BDI SDTA	20090713ADM	APP

After Analysis

Results for: 29A PA PITTSBURGH BDFCDTL 20090302ABG APP
HAAT 0.0 m, ATV ERP 3.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1882082	5378.5
not affected by terrain losses	1859336	5309.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	17195	69.8
lost to ATV IX only	17195	69.8
lost to all IX	17195	69.8

Potential Interfering Stations Included in above Scenario 5

29A MD BALTIMORE	BLEDT	20031029ACG	LIC
29A OH NEWCOMERSTOWN	BDFCDTL	20090629ADK	CP
29A PA WILLIAMSPORT	BMPCDT	20081113AEW	CP
30A PA UNIONTOWN	BDI SDTA	20090713ADM	APP
29A OH AKRON	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 28
Scenario 6 Affected station 19 WII C-LP
Before Analysis

Results for: 29A PA PITTSBURGH BDFCDTL 20090302ABG APP
HAAT 0.0 m, ATV ERP 3.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1882082	5378.5
not affected by terrain losses	1859336	5309.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	19458	74.8
lost to ATV IX only	19458	74.8
lost to all IX	19458	74.8

Potential Interfering Stations Included in above Scenario 6

29A MD BALTIMORE	BLEDT	20031029ACG	LIC
29A OH NEWCOMERSTOWN	BDFCDTL	20090629ADK	CP
29A PA WILLIAMSPORT	BMPCDT	20081113AEW	CP
30A PA UNIONTOWN	BDI SDTA	20090713ADM	APP

After Analysis

Results for: 29A PA PITTSBURGH BDFCDTL 20090302ABG APP
HAAT 0.0 m, ATV ERP 3.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1882082	5378.5
not affected by terrain losses	1859336	5309.7
lost to NTSC IX	0	0.0

WAOH-LP(APP).OUT

lost to additional IX by ATV	19458	74.8
lost to ATV IX only	19458	74.8
lost to all IX	19458	74.8

Potential Interfering Stations Included in above Scenario 6

29A MD BALTIMORE	BLEDT	20031029ACG	LIC
29A OH NEWCOMERSTOWN	BDFCDTL	20090629ADK	CP
29A PA WILLIAMSPORT	BMPCDT	20081113AEW	CP
30A PA UNIONTOWN	BDISDTA	20090713ADM	APP
29A OH AKRON	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 29
 Scenario 7 Affected station 19 WIIC-LP
 Before Analysis

Results for: 29A PA PITTSBURGH BDFCDTL 20090302ABG APP
 HAAT 0.0 m, ATV ERP 3.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1882082	5378.5
not affected by terrain losses	1859336	5309.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	53	2.0
lost to ATV IX only	53	2.0
lost to all IX	53	2.0

Potential Interfering Stations Included in above Scenario 7

29A MD BALTIMORE	BLEDT	20031029ACG	LIC
29A OH NEWCOMERSTOWN	BDFCDTL	20090629ADK	CP
29A PA WILLIAMSPORT	BMPCDT	20081113AEW	CP

After Analysis

Results for: 29A PA PITTSBURGH BDFCDTL 20090302ABG APP
 HAAT 0.0 m, ATV ERP 3.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1882082	5378.5
not affected by terrain losses	1859336	5309.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	53	2.0
lost to ATV IX only	53	2.0
lost to all IX	53	2.0

Potential Interfering Stations Included in above Scenario 7

29A MD BALTIMORE	BLEDT	20031029ACG	LIC
29A OH NEWCOMERSTOWN	BDFCDTL	20090629ADK	CP
29A PA WILLIAMSPORT	BMPCDT	20081113AEW	CP
29A OH AKRON	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 30
 Scenario 8 Affected station 19 WIIC-LP
 Before Analysis

Results for: 29A PA PITTSBURGH BDFCDTL 20090302ABG APP
 HAAT 0.0 m, ATV ERP 3.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1882082	5378.5
not affected by terrain losses	1859336	5309.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	17278	71.8

	WAOH-LP(APP). OUT	
lost to ATV IX only	17278	71.8
lost to all IX	17278	71.8

Potential Interfering Stations Included in above Scenario 8

29A MD BALTIMORE	BLEDT	20031029ACG	LIC
29A OH NEWCOMERSTOWN	BDFCDTL	20090629ADK	CP
29A PA WILLIAMSPORT	DTVPLN	DTVP052075	PLN
30A PA UNIONTOWN	BDI SDTA	20090713ADM	APP

After Analysis

Results for: 29A PA PITTSBURGH	BDFCDTL	20090302ABG	APP
HAAT 0.0 m, ATV ERP 3.0 kW			
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1882082	5378.5	
not affected by terrain losses	1859336	5309.7	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	17278	71.8	
lost to ATV IX only	17278	71.8	
lost to all IX	17278	71.8	

Potential Interfering Stations Included in above Scenario 8

29A MD BALTIMORE	BLEDT	20031029ACG	LIC
29A OH NEWCOMERSTOWN	BDFCDTL	20090629ADK	CP
29A PA WILLIAMSPORT	DTVPLN	DTVP052075	PLN
30A PA UNIONTOWN	BDI SDTA	20090713ADM	APP
29A OH AKRON	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 31
Scenario 9 Affected station 19 WII C-LP
Before Analysis

Results for: 29A PA PITTSBURGH	BDFCDTL	20090302ABG	APP
HAAT 0.0 m, ATV ERP 3.0 kW			
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1882082	5378.5	
not affected by terrain losses	1859336	5309.7	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	19541	76.8	
lost to ATV IX only	19541	76.8	
lost to all IX	19541	76.8	

Potential Interfering Stations Included in above Scenario 9

29A MD BALTIMORE	BLEDT	20031029ACG	LIC
29A OH NEWCOMERSTOWN	BDFCDTL	20090629ADK	CP
29A PA WILLIAMSPORT	DTVPLN	DTVP052075	PLN
30A PA UNIONTOWN	BDI SDTA	20090713ADM	APP

After Analysis

Results for: 29A PA PITTSBURGH	BDFCDTL	20090302ABG	APP
HAAT 0.0 m, ATV ERP 3.0 kW			
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1882082	5378.5	
not affected by terrain losses	1859336	5309.7	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	19541	76.8	
lost to ATV IX only	19541	76.8	
lost to all IX	19541	76.8	

Potential Interfering Stations Included in above Scenario 9

WAOH-LP(APP). OUT

29A MD BALTIMORE	BLEDT	20031029ACG	LIC
29A OH NEWCOMERSTOWN	BDFCDTL	20090629ADK	CP
29A PA WILLIAMSPORT	DTVPLN	DTVP052075	PLN
30A PA UNIONTOWN	BDISDTA	20090713ADM	APP
29A OH AKRON	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 32
 Scenario 10 Affected station 19 WIIC-LP
 Before Analysis

Results for: 29A PA PITTSBURGH BDFCDTL 20090302ABG APP
 HAAT 0.0 m, ATV ERP 3.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1882082	5378.5
not affected by terrain losses	1859336	5309.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	136	4.0
lost to ATV IX only	136	4.0
lost to all IX	136	4.0

Potential Interfering Stations Included in above Scenario 10

29A MD BALTIMORE	BLEDT	20031029ACG	LIC
29A OH NEWCOMERSTOWN	BDFCDTL	20090629ADK	CP
29A PA WILLIAMSPORT	DTVPLN	DTVP052075	PLN

After Analysis

Results for: 29A PA PITTSBURGH BDFCDTL 20090302ABG APP
 HAAT 0.0 m, ATV ERP 3.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1882082	5378.5
not affected by terrain losses	1859336	5309.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	136	4.0
lost to ATV IX only	136	4.0
lost to all IX	136	4.0

Potential Interfering Stations Included in above Scenario 10

29A MD BALTIMORE	BLEDT	20031029ACG	LIC
29A OH NEWCOMERSTOWN	BDFCDTL	20090629ADK	CP
29A PA WILLIAMSPORT	DTVPLN	DTVP052075	PLN
29A OH AKRON	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 33
 Scenario 11 Affected station 19 WIIC-LP
 Before Analysis

Results for: 29A PA PITTSBURGH BDFCDTL 20090302ABG APP
 HAAT 0.0 m, ATV ERP 3.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1882082	5378.5
not affected by terrain losses	1859336	5309.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	17195	69.8
lost to ATV IX only	17195	69.8
lost to all IX	17195	69.8

Potential Interfering Stations Included in above Scenario 11

		WAOH-LP(APP). OUT	
29A MD BALTIMORE	BPEDT	20080620AHW	CP
29A OH NEWCOMERSTOWN	BDFCDTL	20090629ADK	CP
29A PA WILLIAMSPORT	BMPCDT	20081113AEW	CP
30A PA UNIONTOWN	BDI SDTA	20090713ADM	APP

After Analysis

Results for: 29A PA PITTSBURGH BDFCDTL 20090302ABG APP
 HAAT 0.0 m, ATV ERP 3.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1882082	5378.5
not affected by terrain losses	1859336	5309.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	17195	69.8
lost to ATV IX only	17195	69.8
lost to all IX	17195	69.8

Potential Interfering Stations Included in above Scenario 11

29A MD BALTIMORE	BPEDT	20080620AHW	CP
29A OH NEWCOMERSTOWN	BDFCDTL	20090629ADK	CP
29A PA WILLIAMSPORT	BMPCDT	20081113AEW	CP
30A PA UNIONTOWN	BDI SDTA	20090713ADM	APP
29A OH AKRON	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 34
 Scenario 12 Affected station 19 WII C-LP
 Before Analysis

Results for: 29A PA PITTSBURGH BDFCDTL 20090302ABG APP
 HAAT 0.0 m, ATV ERP 3.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1882082	5378.5
not affected by terrain losses	1859336	5309.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	19458	74.8
lost to ATV IX only	19458	74.8
lost to all IX	19458	74.8

Potential Interfering Stations Included in above Scenario 12

29A MD BALTIMORE	BPEDT	20080620AHW	CP
29A OH NEWCOMERSTOWN	BDFCDTL	20090629ADK	CP
29A PA WILLIAMSPORT	BMPCDT	20081113AEW	CP
30A PA UNIONTOWN	BDI SDTA	20090713ADM	APP

After Analysis

Results for: 29A PA PITTSBURGH BDFCDTL 20090302ABG APP
 HAAT 0.0 m, ATV ERP 3.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1882082	5378.5
not affected by terrain losses	1859336	5309.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	19458	74.8
lost to ATV IX only	19458	74.8
lost to all IX	19458	74.8

Potential Interfering Stations Included in above Scenario 12

29A MD BALTIMORE	BPEDT	20080620AHW	CP
29A OH NEWCOMERSTOWN	BDFCDTL	20090629ADK	CP
29A PA WILLIAMSPORT	BMPCDT	20081113AEW	CP
30A PA UNIONTOWN	BDI SDTA	20090713ADM	APP

WAOH-LP(APP). OUT

After Analysis

Results for: 29A PA PITTSBURGH BDFCDTL 20090302ABG APP
 HAAT 0.0 m, ATV ERP 3.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1882082	5378.5
not affected by terrain losses	1859336	5309.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	17278	71.8
lost to ATV IX only	17278	71.8
lost to all IX	17278	71.8

Potential Interfering Stations Included in above Scenario 14

29A MD BALTIMORE	BPEDT	20080620AHW	CP
29A OH NEWCOMERSTOWN	BDFCDTL	20090629ADK	CP
29A PA WILLIAMSPORT	DTVPLN	DTVP052075	PLN
30A PA UNIONTOWN	BDI SDTA	20090713ADM	APP
29A OH AKRON	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 37
 Scenario 15 Affected station 19 WII C-LP
 Before Analysis

Results for: 29A PA PITTSBURGH BDFCDTL 20090302ABG APP
 HAAT 0.0 m, ATV ERP 3.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1882082	5378.5
not affected by terrain losses	1859336	5309.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	19541	76.8
lost to ATV IX only	19541	76.8
lost to all IX	19541	76.8

Potential Interfering Stations Included in above Scenario 15

29A MD BALTIMORE	BPEDT	20080620AHW	CP
29A OH NEWCOMERSTOWN	BDFCDTL	20090629ADK	CP
29A PA WILLIAMSPORT	DTVPLN	DTVP052075	PLN
30A PA UNIONTOWN	BDI SDTA	20090713ADM	APP

After Analysis

Results for: 29A PA PITTSBURGH BDFCDTL 20090302ABG APP
 HAAT 0.0 m, ATV ERP 3.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1882082	5378.5
not affected by terrain losses	1859336	5309.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	19541	76.8
lost to ATV IX only	19541	76.8
lost to all IX	19541	76.8

Potential Interfering Stations Included in above Scenario 15

29A MD BALTIMORE	BPEDT	20080620AHW	CP
29A OH NEWCOMERSTOWN	BDFCDTL	20090629ADK	CP
29A PA WILLIAMSPORT	DTVPLN	DTVP052075	PLN
30A PA UNIONTOWN	BDI SDTA	20090713ADM	APP
29A OH AKRON	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 38

Scenario 16 Affected station 19 WAOH-LP(APP). OUT
Before Analysis 19 WIIC-LP

Results for: 29A PA PITTSBURGH BDFCDTL 20090302ABG APP
HAAT 0.0 m, ATV ERP 3.0 kW
POPULATION AREA (sq km)
within Noise Limited Contour 1882082 5378.5
not affected by terrain losses 1859336 5309.7
lost to NTSC IX 0 0.0
lost to additional IX by ATV 136 4.0
lost to ATV IX only 136 4.0
lost to all IX 136 4.0

Potential Interfering Stations Included in above Scenario 16

29A MD BALTIMORE	BPEDT	20080620AHW	CP
29A OH NEWCOMERSTOWN	BDFCDTL	20090629ADK	CP
29A PA WILLIAMSPORT	DTVPLN	DTVP052075	PLN

After Analysis

Results for: 29A PA PITTSBURGH BDFCDTL 20090302ABG APP
HAAT 0.0 m, ATV ERP 3.0 kW
POPULATION AREA (sq km)
within Noise Limited Contour 1882082 5378.5
not affected by terrain losses 1859336 5309.7
lost to NTSC IX 0 0.0
lost to additional IX by ATV 136 4.0
lost to ATV IX only 136 4.0
lost to all IX 136 4.0

Potential Interfering Stations Included in above Scenario 16

29A MD BALTIMORE	BPEDT	20080620AHW	CP
29A OH NEWCOMERSTOWN	BDFCDTL	20090629ADK	CP
29A PA WILLIAMSPORT	DTVPLN	DTVP052075	PLN
29A OH AKRON	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 20

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
29	W29CO	SHARON PA	BLTTL	-20031216ACI

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
22	WFXP	ERIE PA	94.1	CP MOD	BMPCDT	-20070404ACJ
22	WFXP	ERIE PA	94.4	PLN	DTVPLN	-DTVP019707
25	KDKA-TV	PITTSBURGH PA	89.7	LIC	BLCDDT	-20041004ACS
25	KDKA-TV	PITTSBURGH PA	89.7	PLN	DTVPLN	-DTVP025454
26	WVIZ	CLEVELAND OH	106.4	CP MOD	BMPCDT	-20080620AAF
26	WVIZ	CLEVELAND OH	110.0	PLN	DTVPLN	-DTVP018753
28	WVTX-CA	BRIDGEPORT OH	134.5	CP	BDFCDTA	-20090908AAC
28	WUAB	LORAIN OH	108.8	LIC	BLCDDT	-20020516AAG
28	WUAB	LORAIN OH	108.8	PLN	DTVPLN	-DTVP008532
29	NEW	FORT WAYNE IN	380.9	APP	BNPDTL	-20091026ADQ
29	WMPB	BALTIMORE MD	367.7	LIC	BLEDT	-20031029ACG

WAOH-LP(APP). OUT

29	WMPB	BALTIMORE MD	367.7	CP	BPEDT	-20080620AHW
29	WMPB	BALTIMORE MD	367.8	PLN	DTVPLN	-DTVP065944
29	WAOH-LP	AKRON OH	78.7	LIC	BLTTL	-19900430KA
29	WIVN-LP	NEWCOMERSTOWN OH	132.9	CP	BDFCDTL	-20090629ADK
29	WGTE-TV	TOLEDO OH	254.3	LIC	BLEDT	-20031110AKO
29	WGTE-TV	TOLEDO OH	254.4	PLN	DTVPLN	-DTVP066285
29	WJAC-TV	BEDFORD PA	208.9	APP	BDRTCDT	-20091120ADP
29	NEW	ERIE PA	101.7	APP	BNPTTL	-20000830BNN
29	NEW	ERIE PA	101.7	APP	BNPTTL	-20000830BNN
29	WIBC-LP	PITTSBURGH PA	96.4	APP	BDFCDTL	-20090302ABG
29	WQMY	WILLIAMSPORT PA	276.8	CP MOD	BMPCDT	-20081113AEW
29	WQMY	WILLIAMSPORT PA	276.2	PLN	DTVPLN	-DTVP052075
29	W29DI-D	BRIDGEWATER, ET. AL VA	354.6	CP	BDCCDTT	-20061030AOP
29	NEW	CROZET VA	379.7	APP	BNPDTL	-20090825ASS
30	WBNX-TV	AKRON OH	106.8	LIC	BLCDT	-20070430AXX
30	WBNX-TV	AKRON OH	106.8	CP	BPCDT	-20080619AFL
30	WBNX-TV	AKRON OH	106.8	PLN	DTVPLN	-DTVP072958
30	WWKH-CA	UNIONTOWN PA	167.0	APP	BDI SDTA	-20090713ADM
30	WWKH-CA	UNIONTOWN PA	167.0	APP	BDI SDTA	-20090713ADM
30	W3OCO-D	WHEELING WV	133.6	CP MOD	BMPDTT	-20090821ABU
36	WYTV	YOUNGSTOWN OH	26.0	LIC	BLCDT	-20060711AAV
36	WYTV	YOUNGSTOWN OH	26.0	CP	BPCDT	-20080620ALJ
36	WYTV	YOUNGSTOWN OH	26.0	PLN	DTVPLN	-DTVP004693
43	WPGH-TV	PITTSBURGH PA	90.0	LIC	BLCDT	-20021216AAT
43	WPGH-TV	PITTSBURGH PA	90.0	CP MOD	BMPCDT	-20021216AAS
43	WPGH-TV	PITTSBURGH PA	90.0	PLN	DTVPLN	-DTVP073875
44	W64AK	CONNEAUT OH	72.3	APP	BDI SDTT	-20090824ACU
44	W44CR-D	YOUNGSTOWN OH	24.8	LIC	BLDTT	-20091029ABS
44	WKHU-CA	KITTANNING PA	90.2	APP	BDI SDTA	-20091221AAE
29	WAOH-LP	AKRON OH	78.7	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 21

Analysis of current record

Channel	Call	City/State	Application Ref. No.
29	WHVL-LP	STATE COLLEGE, ETC. PA	BLTTL -19911123JH

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
21	WHP-TV	HARRISBURG PA	113.0	CP MOD	BMPCDT -20080606AEJ
21	WHP-TV	HARRISBURG PA	113.0	PLN	DTVPLN -DTVP072313
26	WHAG-TV	HAGERSTOWN MD	139.7	CP MOD	BMPCDT -20080619AJL
26	WHAG-TV	HAGERSTOWN MD	139.7	PLN	DTVPLN -DTVP025045
28	W21BW	ELMIRA NY	158.5	CP	BDI SDTL -20090224AAQ
28	W28DP-D	POTTSVILLE PA	151.9	LIC	BLDTT -20091009ADU
29	WMPB	BALTIMORE MD	192.5	LIC	BLEDT -20031029ACG
29	WMPB	BALTIMORE MD	192.5	CP	BPEDT -20080620AHW
29	WMPB	BALTIMORE MD	192.4	PLN	DTVPLN -DTVP065944
29	WUVP-DT	VINELAND NJ	251.2	CP MOD	BMPCDT -20081110ADR
29	WUVP-DT	VINELAND NJ	251.2	PLN	DTVPLN -DTVP060560
29	WFME-TV	WEST MILFORD NJ	313.0	LIC	BLEDT -20040712ACP
29	WFME-TV	WEST MILFORD NJ	313.0	PLN	DTVPLN -DTVP020818
29	WKTV	UTICA NY	348.7	LIC	BLCDT -20060630ACL
29	WKTV	UTICA NY	348.7	PLN	DTVPLN -DTVP060654
29	WAOH-LP	AKRON OH	284.3	LIC	BLTTL -19900430KA
29	WIVN-LP	NEWCOMERSTOWN OH	303.8	CP	BDFCDTL -20090629ADK
29	WJAC-TV	BEDFORD PA	112.0	APP	BDRTCDT -20091120ADP
29	WIBC-LP	PITTSBURGH PA	175.7	APP	BDFCDTL -20090302ABG
29	WQMY	WILLIAMSPORT PA	78.1	CP MOD	BMPCDT -20081113AEW
29	WQMY	WILLIAMSPORT PA	77.5	PLN	DTVPLN -DTVP052075

WAOH-LP(APP). OUT

29	W29DI -D	BRIDGEWATER, ET. AL VA	326.9	CP	BDCCDTT	-20061030AOP
29	NEW	CROZET VA	322.4	APP	BNPDTL	-20090825ASS
30	WJAC-TV	BEDFORD PA	112.0	APP	BDRTCDT	-20090626AAV
30	WWKH-CA	UNIONTOWN PA	185.2	APP	BDI SDTA	-20090713ADM
30	WWKH-CA	UNIONTOWN PA	185.2	APP	BDI SDTA	-20090713ADM
30	W34DW-D	HAMPSHIRE, ETC. WV	167.0	APP	BDI SDTT	-20090622ABM
32	WTAJ-TV	ALTOONA PA	55.5	LIC	BLCDDT	-20051018ACE
32	WTAJ-TV	ALTOONA PA	55.5	PLN	DTVPLN	-DTVP023341
36	WITF-TV	HARRISBURG PA	113.0	LIC	BLEDT	-20000922AHE
36	WITF-TV	HARRISBURG PA	113.0	CP	BPEDT	-20080620AMA
36	WITF-TV	HARRISBURG PA	113.0	PLN	DTVPLN	-DTVP073083
44	WWPB	HAGERSTOWN MD	141.0	LIC	BLEDT	-20031029ACE
44	WWPB	HAGERSTOWN MD	141.0	CP	BPEDT	-20080620ANI
44	WWPB	HAGERSTOWN MD	141.0	PLN	DTVPLN	-DTVP065943
44	WKHU-CA	KITTANNING PA	132.0	APP	BDI SDTA	-20091221AAE
29	WAOH-LP	AKRON OH	284.3	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 22

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
29	WQMY	WILLIAMSPORT PA	BMPCDT	-20081113AEW

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
28	WFPT	FREDERICK MD	216.2	LIC	BLEDT	-20050302AEG
28	WFPT	FREDERICK MD	216.2	CP	BPEDT	-20080620AHT
28	WFPT	FREDERICK MD	216.2	PLN	DTVPLN	-DTVP040626
28	WUHF	ROCHESTER NY	218.4	LIC	BLCDDT	-20050316AAK
28	WUHF	ROCHESTER NY	218.4	PLN	DTVPLN	-DTVP000413
29	WMPB	BALTIMORE MD	197.0	LIC	BLEDT	-20031029ACG
29	WMPB	BALTIMORE MD	197.0	CP	BPEDT	-20080620AHW
29	WMPB	BALTIMORE MD	196.7	PLN	DTVPLN	-DTVP065944
29	WUVP-DT	VINELAND NJ	204.6	CP MOD	BMPCDT	-20081110ADR
29	WUVP-DT	VINELAND NJ	204.6	PLN	DTVPLN	-DTVP060560
29	WFME-TV	WEST MILFORD NJ	244.7	LIC	BLEDT	-20040712ACP
29	WFME-TV	WEST MILFORD NJ	244.7	PLN	DTVPLN	-DTVP020818
29	WKTV	UTICA NY	277.4	LIC	BLCDDT	-20060630ACL
29	WKTV	UTICA NY	277.4	PLN	DTVPLN	-DTVP060654
30	WSKA	CORNING NY	104.7	LIC	BLEDT	-20060705ABL
30	WSKA	CORNING NY	104.7	PLN	DTVPLN	-DTVP078908
30	WGCB-TV	RED LION PA	150.9	LIC	BLCDDT	-20050615AAB
30	WGCB-TV	RED LION PA	150.9	PLN	DTVPLN	-DTVP055350
29	WAOH-LP	AKRON OH	354.5	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.
29	WQMY	WILLIAMSPORT PA	DTVPLN	-DTVP052075

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
28	WFPT	FREDERICK MD	216.1	LIC	BLEDT	-20050302AEG

WAOH-LP(APP). OUT

28	WFPT	FREDERICK MD	216.1	CP	BPEDT	-20080620AHT
28	WFPT	FREDERICK MD	216.1	PLN	DTVPLN	-DTVP040626
28	WUHF	ROCHESTER NY	218.4	LIC	BLCDT	-20050316AAK
28	WUHF	ROCHESTER NY	218.4	PLN	DTVPLN	-DTVP000413
29	WMPB	BALTIMORE MD	196.9	LIC	BLEDT	-20031029ACG
29	WMPB	BALTIMORE MD	196.9	CP	BPEDT	-20080620AHW
29	WMPB	BALTIMORE MD	196.6	PLN	DTVPLN	-DTVP065944
29	WUVP-DT	VINELAND NJ	204.9	CP MOD	BMPCDT	-20081110ADR
29	WUVP-DT	VINELAND NJ	204.9	PLN	DTVPLN	-DTVP060560
29	WFME-TV	WEST MILFORD NJ	245.2	LIC	BLEDT	-20040712ACP
29	WFME-TV	WEST MILFORD NJ	245.2	PLN	DTVPLN	-DTVP020818
29	WKTV	UTICA NY	277.9	LIC	BLCDT	-20060630ACL
29	WKTV	UTICA NY	277.9	PLN	DTVPLN	-DTVP060654
30	WSKA	CORNING NY	104.8	LIC	BLEDT	-20060705ABL
30	WSKA	CORNING NY	104.8	PLN	DTVPLN	-DTVP078908
30	WGCB-TV	RED LION PA	151.0	LIC	BLCDT	-20050615AAB
30	WGCB-TV	RED LION PA	151.0	PLN	DTVPLN	-DTVP055350
29	WAOH-LP	AKRON OH	353.9	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.
29	W29DI-D	BRIDGEWATER, ET. AL VA	BDCCDTT -20061030AOP

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
28	W28DC-D	ROANOKE, ETC. VA	131.1	CP	BDCCDTL -20061019ACM
28	NEW	CEDARVILLE WV	133.2	APP	BNPDTT -20090825BED
29	WMPB	BALTIMORE MD	261.6	LIC	BLEDT -20031029ACG
29	WMPB	BALTIMORE MD	261.6	CP	BPEDT -20080620AHW
29	WMPB	BALTIMORE MD	262.0	PLN	DTVPLN -DTVP065944
29	W08BF	SPRUCE PINE NC	354.8	CP	BDI SDTT -20091001AKH
29	WXLV-TV	WINSTON-SALEM NC	259.4	CP	BPCDT -19991101ACF
29	WXLV-TV	WINSTON-SALEM NC	259.4	PLN	DTVPLN -DTVP000414
29	WAOH-LP	AKRON OH	370.8	LIC	BLTTL -19900430KA
29	WIVN-LP	NEWCOMERSTOWN OH	308.0	CP	BDFCDTL -20090629ADK
29	WJAC-TV	BEDFORD PA	215.5	APP	BDRTCDT -20091120ADP
29	WIIIC-LP	PITTSBURGH PA	259.6	APP	BDFCDTL -20090302ABG
29	WQMY	WILLIAMSPORT PA	385.9	CP MOD	BMPCDT -20081113AEW
29	WQMY	WILLIAMSPORT PA	385.5	PLN	DTVPLN -DTVP052075
29	WCYB-TV	BRISTOL VA	312.1	CP	BDRTCDT -20091030ACL
29	NEW	CROZET VA	51.1	APP	BNPDTL -20090825ASS
29	WVBT	VIRGINIA BEACH VA	288.8	LIC	BLCDT -20020326ABB
29	WVBT	VIRGINIA BEACH VA	288.8	CP	BPCDT -20080619AJD
29	WVBT	VIRGINIA BEACH VA	288.8	PLN	DTVPLN -DTVP065387
29	NEW	WELCH WV	216.2	APP	BNPDTT -20090825BFJ
30	WJAC-TV	BEDFORD PA	215.5	APP	BDRTCDT -20090626AAV
30	WWKH-CA	UNIONTOWN PA	190.1	APP	BDI SDTA -20090713ADM
30	WWKH-CA	UNIONTOWN PA	190.1	APP	BDI SDTA -20090713ADM
30	W3OCT-D	HARRISONBURG VA	53.7	CP	BDCCDTT -20061030AOR
30	WSLS-TV	ROANOKE VA	130.0	CP	BPCDT -20080619ABS
30	WSLS-TV	ROANOKE VA	130.0	PLN	DTVPLN -DTVP057840
30	W34DW-D	HAMPSHIRE, ETC. WV	164.9	APP	BDI SDTT -20090622ABM
29	WAOH-LP	AKRON OH	370.8	APP	USERRECORD-01

Proposal causes no interference

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WAOH-LP(APP). OUT
Analysis of Interference to Affected Station 25

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
29	NEW	CROZET VA	BNPDTL	-20090825ASS

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
28	W28DC-D	ROANOKE, ETC. VA	159.0	CP	BDCCDTL	-20061019ACM
28	NEW	CEDARVILLE WV	182.5	APP	BNPDTT	-20090825BED
29	WMPB	BALTIMORE MD	227.9	LIC	BLEDT	-20031029ACG
29	WMPB	BALTIMORE MD	227.9	CP	BPEDT	-20080620AHW
29	WMPB	BALTIMORE MD	228.3	PLN	DTVPLN	-DTVP065944
29	W08BF	SPRUCE PINE NC	386.0	CP	BDI SDTT	-20091001AKH
29	WXLV-TV	WINSTON-SALEM NC	264.1	CP	BPCDT	-19991101ACF
29	WXLV-TV	WINSTON-SALEM NC	264.1	PLN	DTVPLN	-DTVP000414
29	WUVP-DT	VINELAND NJ	372.7	CP MOD	BMPCDT	-20081110ADR
29	WUVP-DT	VINELAND NJ	372.7	PLN	DTVPLN	-DTVP060560
29	WAOH-LP	AKRON OH	404.3	LIC	BLTTL	-19900430KA
29	WIVN-LP	NEWCOMERSTOWN OH	347.4	CP	BDFCDTL	-20090629ADK
29	WJAC-TV	BEDFORD PA	215.5	APP	BDRTCDT	-20091120ADP
29	WITC-LP	PITTSBURGH PA	283.3	APP	BDFCDTL	-20090302ABG
29	WQMY	WILLIAMSPORT PA	373.5	CP MOD	BMPCDT	-20081113AEW
29	WQMY	WILLIAMSPORT PA	373.1	PLN	DTVPLN	-DTVP052075
29	W29DI -D	BRIDGEWATER, ET. AL VA	51.1	CP	BDCCDTT	-20061030AOP
29	WCYB-TV	BRISTOL VA	348.7	CP	BDRTCDT	-20091030ACL
29	WVBT	VIRGINIA BEACH VA	241.3	LIC	BLCDT	-20020326ABB
29	WVBT	VIRGINIA BEACH VA	241.3	CP	BPCDT	-20080619AJD
29	WVBT	VIRGINIA BEACH VA	241.3	PLN	DTVPLN	-DTVP065387
29	NEW	WELCH WV	260.9	APP	BNPDTT	-20090825BFJ
30	WJAC-TV	BEDFORD PA	215.5	APP	BDRTCDT	-20090626AAV
30	WWKH-CA	UNIONTOWN PA	212.7	APP	BDI SDTA	-20090713ADM
30	WWKH-CA	UNIONTOWN PA	212.7	APP	BDI SDTA	-20090713ADM
30	WNV	GOLDVEIN VA	128.7	LIC	BLEDT	-20031230AAR
30	WNV	GOLDVEIN VA	128.7	PLN	DTVPLN	-DTVP010019
30	W3OCT-D	HARRISONBURG VA	34.9	CP	BDCCDTT	-20061030AOR
30	W34DW-D	HAMPSHIRE, ETC. WV	155.4	APP	BDI SDTT	-20090622ABM
29	WAOH-LP	AKRON OH	404.3	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 26

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
29	W54BG	MOOREFIELD WV	BDI STT	-20070123ABN

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
21	WVPY	FRONT ROYAL VA	50.0	LIC	BLEDT	-20021220ADZ
21	WVPY	FRONT ROYAL VA	50.0	CP	BPEDT	-20081022ACD
21	WVPY	FRONT ROYAL VA	50.0	PLN	DTVPLN	-DTVP066378
26	WHAG-TV	HAGERSTOWN MD	110.9	CP MOD	BMPCDT	-20080619AJL
26	WHAG-TV	HAGERSTOWN MD	110.9	PLN	DTVPLN	-DTVP025045
28	WVTX-CA	BRIDGEPORT OH	198.4	CP	BDFCDTA	-20090908AAC
28	NEW	CEDARVILLE WV	154.5	APP	BNPDTT	-20090825BED
29	WMPB	BALTIMORE MD	190.4	LIC	BLEDT	-20031029ACG
29	WMPB	BALTIMORE MD	190.4	CP	BPEDT	-20080620AHW

WAOH-LP(APP). OUT

29	WMPB	BALTIMORE MD	190.8	PLN	DTVPLN	-DTVP065944
29	WXLV-TV	WINSTON-SALEM NC	355.5	CP	BPCDT	-19991101ACF
29	WXLV-TV	WINSTON-SALEM NC	355.5	PLN	DTVPLN	-DTVP000414
29	WUVP-DT	VINELAND NJ	336.2	CP MOD	BMPCDT	-20081110ADR
29	WUVP-DT	VINELAND NJ	336.2	PLN	DTVPLN	-DTVP060560
29	WAOH-LP	AKRON OH	314.8	LIC	BLTTL	-19900430KA
29	WIVN-LP	NEWCOMERSTOWN OH	269.4	CP	BDFCDTL	-20090629ADK
29	WJAC-TV	BEDFORD PA	118.5	APP	BDRTCDT	-20091120ADP
29	WIBC-LP	PITTSBURGH PA	186.0	APP	BDFCDTL	-20090302ABG
29	WQMY	WILLIAMSPORT PA	289.6	CP MOD	BMPCDT	-20081113AEW
29	WQMY	WILLIAMSPORT PA	289.2	PLN	DTVPLN	-DTVP052075
29	W29DI -D	BRIDGEWATER, ET. AL VA	97.4	CP	BDCCDTT	-20061030AOP
29	WCYB-TV	BRISTOL VA	397.9	CP	BDRTCDT	-20091030ACL
29	NEW	CROZET VA	101.4	APP	BNPDTL	-20090825ASS
29	WVBT	VIRGINIA BEACH VA	319.3	LIC	BLCDT	-20020326ABB
29	WVBT	VIRGINIA BEACH VA	319.3	CP	BPCDT	-20080619AJD
29	WVBT	VIRGINIA BEACH VA	319.3	PLN	DTVPLN	-DTVP065387
29	NEW	WELCH WV	291.0	APP	BNPDTT	-20090825BFJ
30	WJAC-TV	BEDFORD PA	118.5	APP	BDRTCDT	-20090626AAV
30	WWKH-CA	UNIONTOWN PA	116.3	APP	BDI SDTA	-20090713ADM
30	WWKH-CA	UNIONTOWN PA	116.3	APP	BDI SDTA	-20090713ADM
30	WNV	GOLDVEIN VA	133.2	LIC	BLEDT	-20031230AAR
30	WNV	GOLDVEIN VA	133.2	PLN	DTVPLN	-DTVP010019
30	W3OCT-D	HARRISONBURG VA	66.6	CP	BDCCDTT	-20061030AOR
30	W34DW-D	HAMPSHIRE, ETC. WV	70.5	APP	BDI SDTT	-20090622ABM
30	W3OCO-D	WHEELING WV	198.4	CP MOD	BMPDTT	-20090821ABU
32	WVIR-TV	CHARLOTTESVILLE VA	117.1	LIC	BLCDT	-20040908AAE
32	WVIR-TV	CHARLOTTESVILLE VA	117.1	PLN	DTVPLN	-DTVP070309
33	WNPB-TV	MORGANTOWN WV	108.0	LIC	BLEDT	-20040108AKW
33	WNPB-TV	MORGANTOWN WV	108.0	CP MOD	BMPEDT	-20080619ACQ
33	WNPB-TV	MORGANTOWN WV	108.0	PLN	DTVPLN	-DTVP071676
36	WGPT	OAKLAND MD	57.4	CP MOD	BMPEDT	-20080620ANK
36	WGPT	OAKLAND MD	57.4	PLN	DTVPLN	-DTVP040619
44	WMPB	HAGERSTOWN MD	109.7	LIC	BLEDT	-20031029ACE
44	WMPB	HAGERSTOWN MD	109.7	CP	BPEDT	-20080620ANI
44	WMPB	HAGERSTOWN MD	109.7	PLN	DTVPLN	-DTVP065943
29	WAOH-LP	AKRON OH	314.8	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.
30	WBNX-TV	AKRON OH	BLCDT	-20070430AXX

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
29	WGTE-TV	TOLEDO OH	147.7	LIC	BLEDT	-20031110AKO
29	WGTE-TV	TOLEDO OH	147.7	PLN	DTVPLN	-DTVP066285
30	WEYI-TV	SAGINAW MI	263.1	LIC	BLCDT	-20040123ASH
30	WEYI-TV	SAGINAW MI	263.1	PLN	DTVPLN	-DTVP072052
30	WSKA	CORNING NY	392.0	LIC	BLEDT	-20060705ABL
30	WSKA	CORNING NY	392.0	PLN	DTVPLN	-DTVP078908
30	WRGT-TV	DAYTON OH	284.1	CP	BPCDT	-19991101ADJ
30	WRGT-TV	DAYTON OH	284.1	PLN	DTVPLN	-DTVP000411
29	WAOH-LP	AKRON OH	41.8	APP	USERRECORD-01	

Total scenarios = 8

Result key: 39

Scenario 1 Affected station 27 WBNX-TV
Before Analysis

Results for: 30A OH AKRON BLCDT 20070430AXX LIC
HAAT 331.2 m, ATV ERP 1000.0 kW
POPULATION AREA (sq km)
within Noise Limited Contour 3729161 25433.2
not affected by terrain losses 3717806 25156.0
lost to NTSC IX 0 0.0
lost to additional IX by ATV 2202 27.5
lost to ATV IX only 2202 27.5
lost to all IX 2202 27.5

Potential Interfering Stations Included in above Scenario 1

30A MI SAGINAW BLCDT 20040123ASH LIC
30A OH DAYTON BPCDT 19991101ADJ CP

After Analysis

Results for: 30A OH AKRON BLCDT 20070430AXX LIC
HAAT 331.2 m, ATV ERP 1000.0 kW
POPULATION AREA (sq km)
within Noise Limited Contour 3729161 25433.2
not affected by terrain losses 3717806 25156.0
lost to NTSC IX 0 0.0
lost to additional IX by ATV 2357 33.4
lost to ATV IX only 2357 33.4
lost to all IX 2357 33.4

Potential Interfering Stations Included in above Scenario 1

30A MI SAGINAW BLCDT 20040123ASH LIC
30A OH DAYTON BPCDT 19991101ADJ CP
29A OH AKRON USERRECORD01 APP

Percent new IX = 0.0042%

Result key: 40
Scenario 2 Affected station 27 WBNX-TV
Before Analysis

Results for: 30A OH AKRON BLCDT 20070430AXX LIC
HAAT 331.2 m, ATV ERP 1000.0 kW
POPULATION AREA (sq km)
within Noise Limited Contour 3729161 25433.2
not affected by terrain losses 3717806 25156.0
lost to NTSC IX 0 0.0
lost to additional IX by ATV 2202 27.5
lost to ATV IX only 2202 27.5
lost to all IX 2202 27.5

Potential Interfering Stations Included in above Scenario 2

30A MI SAGINAW BLCDT 20040123ASH LIC
30A OH DAYTON DTVPLN DTVP000411 PLN

After Analysis

Results for: 30A OH AKRON BLCDT 20070430AXX LIC
HAAT 331.2 m, ATV ERP 1000.0 kW
POPULATION AREA (sq km)
within Noise Limited Contour 3729161 25433.2
not affected by terrain losses 3717806 25156.0
lost to NTSC IX 0 0.0
lost to additional IX by ATV 2357 33.4

WAOH-LP(APP). OUT

lost to ATV IX only	2357	33.4
lost to all IX	2357	33.4

Potential Interfering Stations Included in above Scenario 2

30A MI SAGINAW	BLCDT	20040123ASH	LIC
30A OH DAYTON	DTVPLN	DTVP000411	PLN
29A OH AKRON	USERRECORD01		APP

Percent new IX = 0.0042%

Result key: 41
 Scenario 3 Affected station 27 WBNX-TV
 Before Analysis

Results for: 30A OH AKRON BLCDT 20070430AXX LIC
 HAAT 331.2 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3729161	25433.2
not affected by terrain losses	3717806	25156.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2202	27.5
lost to ATV IX only	2202	27.5
lost to all IX	2202	27.5

Potential Interfering Stations Included in above Scenario 3

30A MI SAGINAW	DTVPLN	DTVP072052	PLN
30A OH DAYTON	BPCDT	19991101ADJ	CP

After Analysis

Results for: 30A OH AKRON BLCDT 20070430AXX LIC
 HAAT 331.2 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3729161	25433.2
not affected by terrain losses	3717806	25156.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2357	33.4
lost to ATV IX only	2357	33.4
lost to all IX	2357	33.4

Potential Interfering Stations Included in above Scenario 3

30A MI SAGINAW	DTVPLN	DTVP072052	PLN
30A OH DAYTON	BPCDT	19991101ADJ	CP
29A OH AKRON	USERRECORD01		APP

Percent new IX = 0.0042%

Result key: 42
 Scenario 4 Affected station 27 WBNX-TV
 Before Analysis

Results for: 30A OH AKRON BLCDT 20070430AXX LIC
 HAAT 331.2 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3729161	25433.2
not affected by terrain losses	3717806	25156.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2202	27.5
lost to ATV IX only	2202	27.5
lost to all IX	2202	27.5

Potential Interfering Stations Included in above Scenario 4

30A MI SAGINAW	DTVPLN	WAOH-LP(APP). OUT	
30A OH DAYTON	DTVPLN	DTVP072052	PLN
		DTVP000411	PLN

After Analysis

Results for: 30A OH AKRON BLCDT 20070430AXX LIC
 HAAT 331.2 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3729161	25433.2
not affected by terrain losses	3717806	25156.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2357	33.4
lost to ATV IX only	2357	33.4
lost to all IX	2357	33.4

Potential Interfering Stations Included in above Scenario 4

30A MI SAGINAW	DTVPLN	DTVP072052	PLN
30A OH DAYTON	DTVPLN	DTVP000411	PLN
29A OH AKRON	USERRECORD01		APP

Percent new IX = 0.0042%

Result key: 43
 Scenario 5 Affected station 27 WBNX-TV
 Before Analysis

Results for: 30A OH AKRON BLCDT 20070430AXX LIC
 HAAT 331.2 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3729161	25433.2
not affected by terrain losses	3717806	25156.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2202	27.5
lost to ATV IX only	2202	27.5
lost to all IX	2202	27.5

Potential Interfering Stations Included in above Scenario 5

30A MI SAGINAW	BLCDT	20040123ASH	LIC
30A OH DAYTON	BPCDT	19991101ADJ	CP

After Analysis

Results for: 30A OH AKRON BLCDT 20070430AXX LIC
 HAAT 331.2 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3729161	25433.2
not affected by terrain losses	3717806	25156.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2357	33.4
lost to ATV IX only	2357	33.4
lost to all IX	2357	33.4

Potential Interfering Stations Included in above Scenario 5

30A MI SAGINAW	BLCDT	20040123ASH	LIC
30A OH DAYTON	BPCDT	19991101ADJ	CP
29A OH AKRON	USERRECORD01		APP

Percent new IX = 0.0042%

Result key: 44
 Scenario 6 Affected station 27 WBNX-TV
 Before Analysis

WAOH-LP(APP). OUT

Results for: 30A OH AKRON BLCDT 20070430AXX LIC

HAAT 331.2 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3729161	25433.2
not affected by terrain losses	3717806	25156.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2202	27.5
lost to ATV IX only	2202	27.5
lost to all IX	2202	27.5

Potential Interfering Stations Included in above Scenario 6

30A MI SAGINAW	BLCDT	20040123ASH	LIC
30A OH DAYTON	DTVPLN	DTVP000411	PLN

After Analysis

Results for: 30A OH AKRON BLCDT 20070430AXX LIC

HAAT 331.2 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3729161	25433.2
not affected by terrain losses	3717806	25156.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2357	33.4
lost to ATV IX only	2357	33.4
lost to all IX	2357	33.4

Potential Interfering Stations Included in above Scenario 6

30A MI SAGINAW	BLCDT	20040123ASH	LIC
30A OH DAYTON	DTVPLN	DTVP000411	PLN
29A OH AKRON	USERRECORD01		APP

Percent new IX = 0.0042%

Result key: 45

Scenario 7 Affected station 27 WBNX-TV

Before Analysis

Results for: 30A OH AKRON BLCDT 20070430AXX LIC

HAAT 331.2 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3729161	25433.2
not affected by terrain losses	3717806	25156.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2202	27.5
lost to ATV IX only	2202	27.5
lost to all IX	2202	27.5

Potential Interfering Stations Included in above Scenario 7

30A MI SAGINAW	DTVPLN	DTVP072052	PLN
30A OH DAYTON	BPCDT	19991101ADJ	CP

After Analysis

Results for: 30A OH AKRON BLCDT 20070430AXX LIC

HAAT 331.2 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3729161	25433.2
not affected by terrain losses	3717806	25156.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2357	33.4
lost to ATV IX only	2357	33.4
lost to all IX	2357	33.4

WAOH-LP(APP).OUT

Potential Interfering Stations Included in above Scenario 7

30A MI SAGINAW	DTVPLN	DTVP072052	PLN
30A OH DAYTON	BPCDT	19991101ADJ	CP
29A OH AKRON	USERRECORD01		APP

Percent new IX = 0.0042%

Result key: 46
 Scenario 8 Affected station 27 WBNX-TV
 Before Analysis

Results for: 30A OH AKRON BLCDT 20070430AXX LIC
 HAAT 331.2 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3729161	25433.2
not affected by terrain losses	3717806	25156.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2202	27.5
lost to ATV IX only	2202	27.5
lost to all IX	2202	27.5

Potential Interfering Stations Included in above Scenario 8

30A MI SAGINAW	DTVPLN	DTVP072052	PLN
30A OH DAYTON	DTVPLN	DTVP000411	PLN

After Analysis

Results for: 30A OH AKRON BLCDT 20070430AXX LIC
 HAAT 331.2 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3729161	25433.2
not affected by terrain losses	3717806	25156.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2357	33.4
lost to ATV IX only	2357	33.4
lost to all IX	2357	33.4

Potential Interfering Stations Included in above Scenario 8

30A MI SAGINAW	DTVPLN	DTVP072052	PLN
30A OH DAYTON	DTVPLN	DTVP000411	PLN
29A OH AKRON	USERRECORD01		APP

Percent new IX = 0.0042%

Worst case new IX 0.0042% Scenario 1

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Analysis of Interference to Affected Station 28

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
30	WBNX-TV	AKRON OH	BPCDT	-20080619AFL

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
29	WGTE-TV	TOLEDO OH	147.7	LIC	BLEDT	-20031110AKO
29	WGTE-TV	TOLEDO OH	147.7	PLN	DTVPLN	-DTVP066285
30	WEYI-TV	SAGINAW MI	263.1	LIC	BLCDT	-20040123ASH
30	WEYI-TV	SAGINAW MI	263.1	PLN	DTVPLN	-DTVP072052

			WAOH-LP(APP). OUT			
30	WSKA	CORNING NY	392.0	LIC	BLEDT	-20060705ABL
30	WSKA	CORNING NY	392.0	PLN	DTVPLN	-DTVP078908
30	WRGT-TV	DAYTON OH	284.1	CP	BPCDT	-19991101ADJ
30	WRGT-TV	DAYTON OH	284.1	PLN	DTVPLN	-DTVP000411
29	WAOH-LP	AKRON OH	41.8	APP	USERRECORD-01	

Total scenarios = 8

Result key: 47
Scenario 1 Affected station 28 WBNX-TV
Before Analysis

Results for: 30A OH AKRON BPCDT 20080619AFL CP
HAAT 356.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3810893	26792.1
not affected by terrain losses	3798246	26534.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2055	28.5
lost to ATV IX only	2055	28.5
lost to all IX	2055	28.5

Potential Interfering Stations Included in above Scenario 1

30A MI SAGINAW	BLCDT	20040123ASH	LIC
30A OH DAYTON	BPCDT	19991101ADJ	CP

After Analysis

Results for: 30A OH AKRON BPCDT 20080619AFL CP
HAAT 356.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3810893	26792.1
not affected by terrain losses	3798246	26534.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2313	33.4
lost to ATV IX only	2313	33.4
lost to all IX	2313	33.4

Potential Interfering Stations Included in above Scenario 1

30A MI SAGINAW	BLCDT	20040123ASH	LIC
30A OH DAYTON	BPCDT	19991101ADJ	CP
29A OH AKRON	USERRECORD01		APP

Percent new IX = 0.0068%

Result key: 48
Scenario 2 Affected station 28 WBNX-TV
Before Analysis

Results for: 30A OH AKRON BPCDT 20080619AFL CP
HAAT 356.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3810893	26792.1
not affected by terrain losses	3798246	26534.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2055	28.5
lost to ATV IX only	2055	28.5
lost to all IX	2055	28.5

Potential Interfering Stations Included in above Scenario 2

30A MI SAGINAW	BLCDT	20040123ASH	LIC
30A OH DAYTON	DTVPLN	DTVP000411	PLN

WAOH-LP(APP). OUT

After Analysis

Results for: 30A OH AKRON BPCDT 20080619AFL CP
 HAAT 356.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3810893	26792.1
not affected by terrain losses	3798246	26534.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2313	33.4
lost to ATV IX only	2313	33.4
lost to all IX	2313	33.4

Potential Interfering Stations Included in above Scenario 2

30A MI SAGINAW	BLCDT	20040123ASH	LIC
30A OH DAYTON	DTVPLN	DTVP000411	PLN
29A OH AKRON	USERRECORD01		APP

Percent new IX = 0.0068%

Result key: 49
 Scenario 3 Affected station 28 WBNX-TV
 Before Analysis

Results for: 30A OH AKRON BPCDT 20080619AFL CP
 HAAT 356.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3810893	26792.1
not affected by terrain losses	3798246	26534.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2055	28.5
lost to ATV IX only	2055	28.5
lost to all IX	2055	28.5

Potential Interfering Stations Included in above Scenario 3

30A MI SAGINAW	DTVPLN	DTVP072052	PLN
30A OH DAYTON	BPCDT	19991101ADJ	CP

After Analysis

Results for: 30A OH AKRON BPCDT 20080619AFL CP
 HAAT 356.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3810893	26792.1
not affected by terrain losses	3798246	26534.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2313	33.4
lost to ATV IX only	2313	33.4
lost to all IX	2313	33.4

Potential Interfering Stations Included in above Scenario 3

30A MI SAGINAW	DTVPLN	DTVP072052	PLN
30A OH DAYTON	BPCDT	19991101ADJ	CP
29A OH AKRON	USERRECORD01		APP

Percent new IX = 0.0068%

Result key: 50
 Scenario 4 Affected station 28 WBNX-TV
 Before Analysis

Results for: 30A OH AKRON BPCDT 20080619AFL CP
 HAAT 356.0 m, ATV ERP 1000.0 kW

	WAOH-LP(APP). OUT POPULATION	AREA (sq km)
within Noise Limited Contour	3810893	26792.1
not affected by terrain losses	3798246	26534.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2055	28.5
lost to ATV IX only	2055	28.5
lost to all IX	2055	28.5

Potential Interfering Stations Included in above Scenario 4

30A MI SAGINAW	DTVPLN	DTVP072052	PLN
30A OH DAYTON	DTVPLN	DTVP000411	PLN

After Analysis

Results for: 30A OH AKRON BPCDT 20080619AFL CP
HAAT 356.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3810893	26792.1
not affected by terrain losses	3798246	26534.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2313	33.4
lost to ATV IX only	2313	33.4
lost to all IX	2313	33.4

Potential Interfering Stations Included in above Scenario 4

30A MI SAGINAW	DTVPLN	DTVP072052	PLN
30A OH DAYTON	DTVPLN	DTVP000411	PLN
29A OH AKRON	USERRECORD01		APP

Percent new IX = 0.0068%

Result key: 51
Scenario 5 Affected station 28 WBNX-TV
Before Analysis

Results for: 30A OH AKRON BPCDT 20080619AFL CP
HAAT 356.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3810893	26792.1
not affected by terrain losses	3798246	26534.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2055	28.5
lost to ATV IX only	2055	28.5
lost to all IX	2055	28.5

Potential Interfering Stations Included in above Scenario 5

30A MI SAGINAW	BLCDT	20040123ASH	LIC
30A OH DAYTON	BPCDT	19991101ADJ	CP

After Analysis

Results for: 30A OH AKRON BPCDT 20080619AFL CP
HAAT 356.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3810893	26792.1
not affected by terrain losses	3798246	26534.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2313	33.4
lost to ATV IX only	2313	33.4
lost to all IX	2313	33.4

Potential Interfering Stations Included in above Scenario 5

30A MI SAGINAW	BLCDT	20040123ASH	LIC
30A OH DAYTON	BPCDT	19991101ADJ	CP
29A OH AKRON	USERRECORD01		APP

Percent new IX = 0.0068%

Result key: 52
 Scenario 6 Affected station 28 WBNX-TV
 Before Analysis

Results for: 30A OH AKRON	BPCDT	20080619AFL	CP
HAAT 356.0 m, ATV ERP 1000.0 kW			
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3810893	26792.1	
not affected by terrain losses	3798246	26534.4	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2055	28.5	
lost to ATV IX only	2055	28.5	
lost to all IX	2055	28.5	

Potential Interfering Stations Included in above Scenario 6

30A MI SAGINAW	BLCDT	20040123ASH	LIC
30A OH DAYTON	DTVPLN	DTVP000411	PLN

After Analysis

Results for: 30A OH AKRON	BPCDT	20080619AFL	CP
HAAT 356.0 m, ATV ERP 1000.0 kW			
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3810893	26792.1	
not affected by terrain losses	3798246	26534.4	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2313	33.4	
lost to ATV IX only	2313	33.4	
lost to all IX	2313	33.4	

Potential Interfering Stations Included in above Scenario 6

30A MI SAGINAW	BLCDT	20040123ASH	LIC
30A OH DAYTON	DTVPLN	DTVP000411	PLN
29A OH AKRON	USERRECORD01		APP

Percent new IX = 0.0068%

Result key: 53
 Scenario 7 Affected station 28 WBNX-TV
 Before Analysis

Results for: 30A OH AKRON	BPCDT	20080619AFL	CP
HAAT 356.0 m, ATV ERP 1000.0 kW			
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3810893	26792.1	
not affected by terrain losses	3798246	26534.4	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2055	28.5	
lost to ATV IX only	2055	28.5	
lost to all IX	2055	28.5	

Potential Interfering Stations Included in above Scenario 7

30A MI SAGINAW	DTVPLN	DTVP072052	PLN
30A OH DAYTON	BPCDT	19991101ADJ	CP

After Analysis

WAOH-LP(APP).OUT

Results for: 30A OH AKRON BPCDT 20080619AFL CP
 HAAT 356.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3810893	26792.1
not affected by terrain losses	3798246	26534.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2313	33.4
lost to ATV IX only	2313	33.4
lost to all IX	2313	33.4

Potential Interfering Stations Included in above Scenario 7

30A MI SAGINAW	DTVPLN	DTVP072052	PLN
30A OH DAYTON	BPCDT	19991101ADJ	CP
29A OH AKRON	USERRECORD01		APP

Percent new IX = 0.0068%

Result key: 54
 Scenario 8 Affected station 28 WBNX-TV
 Before Analysis

Results for: 30A OH AKRON BPCDT 20080619AFL CP
 HAAT 356.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3810893	26792.1
not affected by terrain losses	3798246	26534.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2055	28.5
lost to ATV IX only	2055	28.5
lost to all IX	2055	28.5

Potential Interfering Stations Included in above Scenario 8

30A MI SAGINAW	DTVPLN	DTVP072052	PLN
30A OH DAYTON	DTVPLN	DTVP000411	PLN

After Analysis

Results for: 30A OH AKRON BPCDT 20080619AFL CP
 HAAT 356.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3810893	26792.1
not affected by terrain losses	3798246	26534.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2313	33.4
lost to ATV IX only	2313	33.4
lost to all IX	2313	33.4

Potential Interfering Stations Included in above Scenario 8

30A MI SAGINAW	DTVPLN	DTVP072052	PLN
30A OH DAYTON	DTVPLN	DTVP000411	PLN
29A OH AKRON	USERRECORD01		APP

Percent new IX = 0.0068%

Worst case new IX 0.0068% Scenario 1

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Analysis of Interference to Affected Station 29

Analysis of current record

WAOH-LP(APP). OUT

Channel	Call	City/State	Application	Ref. No.
30	WBNX-TV	AKRON OH	DTVPLN	-DTVP072958

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
29	WGTE-TV	TOLEDO OH	147.7	LIC	BLEDT	-20031110AKO
29	WGTE-TV	TOLEDO OH	147.7	PLN	DTVPLN	-DTVP066285
30	WEYI-TV	SAGINAW MI	263.1	LIC	BLCDT	-20040123ASH
30	WEYI-TV	SAGINAW MI	263.1	PLN	DTVPLN	-DTVP072052
30	WSKA	CORNING NY	392.0	LIC	BLEDT	-20060705ABL
30	WSKA	CORNING NY	392.0	PLN	DTVPLN	-DTVP078908
30	WRGT-TV	DAYTON OH	284.1	CP	BPCDT	-19991101ADJ
30	WRGT-TV	DAYTON OH	284.1	PLN	DTVPLN	-DTVP000411
29	WAOH-LP	AKRON OH	41.8	APP	USERRECORD-01	

Total scenarios = 8

Result key: 55
 Scenario 1 Affected station 29 WBNX-TV
 Before Analysis

Results for: 30A OH AKRON DTVPLN DTVP072958 PLN
 HAAT 331.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3728218	25395.8
not affected by terrain losses	3717147	25121.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2409	26.5
lost to ATV IX only	2409	26.5
lost to all IX	2409	26.5

Potential Interfering Stations Included in above Scenario 1

30A MI SAGINAW	BLCDT	20040123ASH	LIC
30A OH DAYTON	BPCDT	19991101ADJ	CP

After Analysis

Results for: 30A OH AKRON DTVPLN DTVP072958 PLN
 HAAT 331.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3728218	25395.8
not affected by terrain losses	3717147	25121.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2604	32.4
lost to ATV IX only	2604	32.4
lost to all IX	2604	32.4

Potential Interfering Stations Included in above Scenario 1

30A MI SAGINAW	BLCDT	20040123ASH	LIC
30A OH DAYTON	BPCDT	19991101ADJ	CP
29A OH AKRON	USERRECORD01		APP

Percent new IX = 0.0052%

Result key: 56
 Scenario 2 Affected station 29 WBNX-TV
 Before Analysis

Results for: 30A OH AKRON DTVPLN DTVP072958 PLN
 HAAT 331.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3728218	25395.8

	WA0H-LP(APP).OUT	
not affected by terrain losses	3717147	25121.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2409	26.5
lost to ATV IX only	2409	26.5
lost to all IX	2409	26.5

Potential Interfering Stations Included in above Scenario 2

30A MI SAGINAW	BLC DT	20040123ASH	LIC
30A OH DAYTON	DTVPLN	DTVP000411	PLN

After Analysis

Results for: 30A OH AKRON DTVPLN DTVP072958 PLN
HAAT 331.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3728218	25395.8
not affected by terrain losses	3717147	25121.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2604	32.4
lost to ATV IX only	2604	32.4
lost to all IX	2604	32.4

Potential Interfering Stations Included in above Scenario 2

30A MI SAGINAW	BLC DT	20040123ASH	LIC
30A OH DAYTON	DTVPLN	DTVP000411	PLN
29A OH AKRON	USERRECORD01		APP

Percent new IX = 0.0052%

Result key: 57
Scenario 3 Affected station 29 WBNX-TV
Before Analysis

Results for: 30A OH AKRON DTVPLN DTVP072958 PLN
HAAT 331.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3728218	25395.8
not affected by terrain losses	3717147	25121.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2409	26.5
lost to ATV IX only	2409	26.5
lost to all IX	2409	26.5

Potential Interfering Stations Included in above Scenario 3

30A MI SAGINAW	DTVPLN	DTVP072052	PLN
30A OH DAYTON	BPCDT	19991101ADJ	CP

After Analysis

Results for: 30A OH AKRON DTVPLN DTVP072958 PLN
HAAT 331.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3728218	25395.8
not affected by terrain losses	3717147	25121.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2604	32.4
lost to ATV IX only	2604	32.4
lost to all IX	2604	32.4

Potential Interfering Stations Included in above Scenario 3

30A MI SAGINAW	DTVPLN	DTVP072052	PLN
30A OH DAYTON	BPCDT	19991101ADJ	CP

	WAOH-LP(APP). OUT POPULATION	AREA (sq km)
within Noise Limited Contour	3728218	25395.8
not affected by terrain losses	3717147	25121.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2604	32.4
lost to ATV IX only	2604	32.4
lost to all IX	2604	32.4

Potential Interfering Stations Included in above Scenario 5

30A MI SAGINAW	BLCDT	20040123ASH	LIC
30A OH DAYTON	BPCDT	19991101ADJ	CP
29A OH AKRON	USERRECORD01		APP

Percent new IX = 0.0052%

Result key: 60
 Scenario 6 Affected station 29 WBNX-TV
 Before Analysis

Results for: 30A OH AKRON DTVPLN DTVP072958 PLN
 HAAT 331.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3728218	25395.8
not affected by terrain losses	3717147	25121.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2409	26.5
lost to ATV IX only	2409	26.5
lost to all IX	2409	26.5

Potential Interfering Stations Included in above Scenario 6

30A MI SAGINAW	BLCDT	20040123ASH	LIC
30A OH DAYTON	DTVPLN	DTVP000411	PLN

After Analysis

Results for: 30A OH AKRON DTVPLN DTVP072958 PLN
 HAAT 331.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3728218	25395.8
not affected by terrain losses	3717147	25121.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2604	32.4
lost to ATV IX only	2604	32.4
lost to all IX	2604	32.4

Potential Interfering Stations Included in above Scenario 6

30A MI SAGINAW	BLCDT	20040123ASH	LIC
30A OH DAYTON	DTVPLN	DTVP000411	PLN
29A OH AKRON	USERRECORD01		APP

Percent new IX = 0.0052%

Result key: 61
 Scenario 7 Affected station 29 WBNX-TV
 Before Analysis

Results for: 30A OH AKRON DTVPLN DTVP072958 PLN
 HAAT 331.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3728218	25395.8
not affected by terrain losses	3717147	25121.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2409	26.5

WAOH-LP(APP). OUT

lost to ATV IX only	2409	26.5
lost to all IX	2409	26.5

Potential Interfering Stations Included in above Scenario 7

30A MI SAGINAW	DTVPLN	DTVP072052	PLN
30A OH DAYTON	BPCDT	19991101ADJ	CP

After Analysis

Results for: 30A OH AKRON	DTVPLN	DTVP072958	PLN
HAAT 331.0 m, ATV ERP 1000.0 kW			
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3728218	25395.8	
not affected by terrain losses	3717147	25121.5	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2604	32.4	
lost to ATV IX only	2604	32.4	
lost to all IX	2604	32.4	

Potential Interfering Stations Included in above Scenario 7

30A MI SAGINAW	DTVPLN	DTVP072052	PLN
30A OH DAYTON	BPCDT	19991101ADJ	CP
29A OH AKRON	USERRECORD01		APP

Percent new IX = 0.0052%

Result key: 62
 Scenario 8 Affected station 29 WBNX-TV
 Before Analysis

Results for: 30A OH AKRON	DTVPLN	DTVP072958	PLN
HAAT 331.0 m, ATV ERP 1000.0 kW			
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3728218	25395.8	
not affected by terrain losses	3717147	25121.5	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2409	26.5	
lost to ATV IX only	2409	26.5	
lost to all IX	2409	26.5	

Potential Interfering Stations Included in above Scenario 8

30A MI SAGINAW	DTVPLN	DTVP072052	PLN
30A OH DAYTON	DTVPLN	DTVP000411	PLN

After Analysis

Results for: 30A OH AKRON	DTVPLN	DTVP072958	PLN
HAAT 331.0 m, ATV ERP 1000.0 kW			
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3728218	25395.8	
not affected by terrain losses	3717147	25121.5	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2604	32.4	
lost to ATV IX only	2604	32.4	
lost to all IX	2604	32.4	

Potential Interfering Stations Included in above Scenario 8

30A MI SAGINAW	DTVPLN	DTVP072052	PLN
30A OH DAYTON	DTVPLN	DTVP000411	PLN
29A OH AKRON	USERRECORD01		APP

Percent new IX = 0.0052%

WAOH-LP(APP). OUT

Worst case new IX 0.0052% Scenario 1

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Analysis of Interference to Affected Station 30

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
30	NEW	ERIE PA	BNPTTL	-20000831ELC

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
22	WFXP	ERIE PA	11.0	CP MOD	BMPCDT	-20070404ACJ
22	WFXP	ERIE PA	10.6	PLN	DTVPLN	-DTVP019707
26	WNYB	JAMESTOWN NY	68.5	CP	BPCDT	-20080313ACK
26	WNYB	JAMESTOWN NY	68.5	APP	BMPCDT	-20080619AFD
26	WNYB	JAMESTOWN NY	68.5	PLN	DTVPLN	-DTVP030303
27	WNYB	JAMESTOWN NY	68.5	LIC	BLCDT	-20050707ACK
29	WAOH-LP	AKRON OH	159.6	LIC	BLTTL	-19900430KA
29	NEW	ERIE PA	1.1	APP	BNPTTL	-20000830BNN
29	NEW	ERIE PA	1.1	APP	BNPTTL	-20000830BNN
29	WIBC-LP	PITTSBURGH PA	182.7	APP	BDFCDTL	-20090302ABG
30	WEYI-TV	SAGINAW MI	332.5	LIC	BLCDT	-20040123ASH
30	WEYI-TV	SAGINAW MI	332.5	PLN	DTVPLN	-DTVP072052
30	WSKA	CORNING NY	237.2	LIC	BLEDT	-20060705ABL
30	WSKA	CORNING NY	237.2	PLN	DTVPLN	-DTVP078908
30	WBNX-TV	AKRON OH	164.4	LIC	BLCDT	-20070430AXX
30	WBNX-TV	AKRON OH	164.4	CP	BPCDT	-20080619AFL
30	WBNX-TV	AKRON OH	164.4	PLN	DTVPLN	-DTVP072958
30	WJAC-TV	BEDFORD PA	258.9	APP	BDRTCDT	-20090626AAV
30	WGCB-TV	RED LION PA	372.6	LIC	BLCDT	-20050615AAB
30	WGCB-TV	RED LION PA	372.6	PLN	DTVPLN	-DTVP055350
30	WWKH-CA	UNIONTOWN PA	249.6	APP	BDI SDTA	-20090713ADM
30	WWKH-CA	UNIONTOWN PA	249.6	APP	BDI SDTA	-20090713ADM
30	W34DW-D	HAMPSHIRE, ETC. WV	323.6	APP	BDI SDTT	-20090622ABM
30	W3OCO-D	WHEELING WV	235.1	CP MOD	BMPDIT	-20090821ABU
31	WXOX-LP	SEVEN HILLS OH	164.9	APP	BDI SDTL	-20081219AFM
31	W29CO	SHARON PA	102.6	APP	BDI SDTL	-20090330ACQ
32	WNLO	BUFFALO NY	134.4	LIC	BLCDT	-20070320AAV
32	WNLO	BUFFALO NY	134.4	PLN	DTVPLN	-DTVP071905
33	WGRZ	BUFFALO NY	133.8	LIC	BLCDT	-20050705AAG
33	WGRZ	BUFFALO NY	133.8	PLN	DTVPLN	-DTVP064547
38	WKBW-TV	BUFFALO NY	125.3	LIC	BLCDT	-20051215AAG
38	WKBW-TV	BUFFALO NY	125.3	PLN	DTVPLN	-DTVP054176
45	W45BT	BROOKVILLE PA	128.4	APP	BDFCDTL	-20090626ACX
45	NEW	ERIE PA	0.8	APP	BNPTTL	-20000830BDH
45	NEW	ERIE PA	0.8	APP	BNPTTL	-20000830BDH
29	WAOH-LP	AKRON OH	159.6	APP	USERRECORD	-01

Proposed station is beyond the site to nearest cell evaluation distance

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Analysis of Interference to Affected Station 31

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
30	WBPA-LP	PITTSBURGH PA	BLTTL	-20060103AFK

WAOH-LP(APP). OUT
Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
29	WAOH-LP	AKRON OH	131.4	LIC	BLTTL	-19900430KA
29	WIVN-LP	NEWCOMERSTOWN OH	126.1	CP	BDFCDTL	-20090629ADK
29	WJAC-TV	BEDFORD PA	135.5	APP	BDRTCDT	-20091120ADP
29	WII C-LP	PITTSBURGH PA	7.1	LIC	BLTTL	-19981230JB
29	WII C-LP	PITTSBURGH PA	7.2	APP	BDFCDTL	-20090302ABG
30	WSKA	CORNING NY	306.4	LIC	BLEDT	-20060705ABL
30	WSKA	CORNING NY	306.4	PLN	DTVPLN	-DTVP078908
30	WBNX-TV	AKRON OH	171.9	LIC	BLC DT	-20070430AXX
30	WBNX-TV	AKRON OH	171.9	CP	BPCDT	-20080619AFL
30	WBNX-TV	AKRON OH	171.9	PLN	DTVPLN	-DTVP072958
30	WRGT-TV	DAYTON OH	370.0	CP	BPCDT	-19991101ADJ
30	WRGT-TV	DAYTON OH	370.0	PLN	DTVPLN	-DTVP000411
30	WJAC-TV	BEDFORD PA	135.5	APP	BDRTCDT	-20090626AAB
30	WGCB-TV	RED LION PA	299.0	LIC	BLC DT	-20050615AAB
30	WGCB-TV	RED LION PA	299.0	PLN	DTVPLN	-DTVP055350
30	WWKH-CA	UNIONTOWN PA	77.5	APP	BDI SDTA	-20090713ADM
30	WWKH-CA	UNIONTOWN PA	77.5	APP	BDI SDTA	-20090713ADM
30	WNV T	GOLDVEIN VA	303.1	LIC	BLEDT	-20031230AAR
30	WNV T	GOLDVEIN VA	303.1	PLN	DTVPLN	-DTVP010019
30	W3OCT-D	HARRISONBURG VA	257.0	CP	BDCCDTT	-20061030AOR
30	WSLS-TV	ROANOKE VA	366.2	CP	BPCDT	-20080619ABS
30	WSLS-TV	ROANOKE VA	366.2	PLN	DTVPLN	-DTVP057840
30	W34DW-D	HAMPSHIRE, ETC. WV	184.2	APP	BDI SDTT	-20090622ABM
30	W3OCO-D	WHEELING WV	78.5	CP MOD	BMPDTT	-20090821ABU
31	WXOX-LP	SEVEN HILLS OH	172.3	APP	BDI SDTL	-20081219AFM
31	W29CO	SHARON PA	89.6	APP	BDI SDTL	-20090330ACQ
31	KDKA-TV	MORGANTOWN WV	91.4	APP	BDRTCDT	-20090630ADY
32	WTAJ-TV	ALTOONA PA	133.6	LIC	BLC DT	-20051018ACE
32	WTAJ-TV	ALTOONA PA	133.6	PLN	DTVPLN	-DTVP023341
33	WNPB-TV	MORGANTOWN WV	91.4	LIC	BLEDT	-20040108AKW
33	WNPB-TV	MORGANTOWN WV	91.4	CP MOD	BMPEDT	-20080619ACQ
33	WNPB-TV	MORGANTOWN WV	91.4	PLN	DTVPLN	-DTVP071676
34	WJAC-TV	JOHNSTOWN PA	88.9	LIC	BLC DT	-20051123AKN
34	WJAC-TV	JOHNSTOWN PA	88.9	CP	BPCDT	-20080619ADU
34	WJAC-TV	JOHNSTOWN PA	88.9	PLN	DTVPLN	-DTVP073120
38	WOEX	PITTSBURGH PA	7.1	CP MOD	BMPCDT	-20080620AAM
38	WOEX	PITTSBURGH PA	7.1	PLN	DTVPLN	-DTVP041314
45	WNEO	ALLIANCE OH	87.9	CP MOD	BMPEDT	-20080619AIA
45	WNEO	ALLIANCE OH	87.9	PLN	DTVPLN	-DTVP049439
45	W45BT	BROOKVILLE PA	103.2	APP	BDFCDTL	-20090626ACX
29	WAOH-LP	AKRON OH	131.4	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 32

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
30	WWKH-CA	UNIONTOWN PA	BDI SDTA	-20090713ADM

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
29	WAOH-LP	AKRON OH	200.0	LIC	BLTTL	-19900430KA
29	WIVN-LP	NEWCOMERSTOWN OH	166.4	CP	BDFCDTL	-20090629ADK
29	WJAC-TV	BEDFORD PA	95.7	APP	BDRTCDT	-20091120ADP
29	WII C-LP	PITTSBURGH PA	70.7	APP	BDFCDTL	-20090302ABG
29	W29DI -D	BRIDGEWATER, ET. AL VA	190.1	CP	BDCCDTT	-20061030AOP

WAOH-LP(APP). OUT

29	NEW	CROZET VA	212.7	APP	BNPDTL	-20090825ASS
30	WRAV-LD	OCEAN CITY MD	419.7	CP	BDCCDTL	-20070829ACZ
30	WSKA	CORNING NY	333.8	LIC	BLEDT	-20060705ABL
30	WSKA	CORNING NY	333.8	PLN	DTVPLN	-DTVP078908
30	WBNX-TV	AKRON OH	241.8	LIC	BLCDDT	-20070430AXX
30	WBNX-TV	AKRON OH	241.8	CP	BPCDDT	-20080619AFL
30	WBNX-TV	AKRON OH	241.8	PLN	DTVPLN	-DTVP072958
30	WRGT-TV	DAYTON OH	392.9	CP	BPCDDT	-19991101ADJ
30	WRGT-TV	DAYTON OH	392.9	PLN	DTVPLN	-DTVP000411
30	WJAC-TV	BEDFORD PA	95.7	APP	BDRTCDT	-20090626AAV
30	WELL-LD	PHILADELPHIA PA	377.2	CP	BDCCDTL	-20081215AAS
30	WGCB-TV	RED LION PA	262.3	LIC	BLCDDT	-20050615AAB
30	WGCB-TV	RED LION PA	262.3	PLN	DTVPLN	-DTVP055350
30	WNVTV	GOLDVEIN VA	234.6	LIC	BLEDT	-20031230AAR
30	WNVTV	GOLDVEIN VA	234.6	PLN	DTVPLN	-DTVP010019
30	W3OCT-D	HARRISONBURG VA	179.6	CP	BDCCDTT	-20061030AOR
30	WSLS-TV	ROANOKE VA	298.0	CP	BPCDDT	-20080619ABS
30	WSLS-TV	ROANOKE VA	298.0	PLN	DTVPLN	-DTVP057840
30	W34DW-D	HAMPSHIRE, ETC. WV	121.0	APP	BDI SDTT	-20090622ABM
30	W3OCO-D	WHEELING WV	96.1	CP MOD	BMPDDT	-20090821ABU
31	WETA-TV	DICKERSON MD	201.8	APP	BDRTEDT	-20090811ACE
31	WGAL	GETTYSBURG PA	186.4	APP	BDRTCDT	-20090824ADR
31	W29CO	SHARON PA	167.0	APP	BDI SDTL	-20090330ACQ
31	NEW	CROZET VA	212.7	APP	BNPDTL	-20090825ASX
31	KDKA-TV	MORGANTOWN WV	19.8	APP	BDRTCDT	-20090630ADY
29	WAOH-LP	AKRON OH	200.0	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 33

Analysis of current record

Channel	Call	City/State	Application Ref. No.
30	WWKH-CA	UNIONTOWN PA	BDI SDTA -20090713ADM

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
29	WAOH-LP	AKRON OH	200.0	LIC	BLTTL -19900430KA
29	WIVN-LP	NEWCOMERSTOWN OH	166.4	CP	BDFCDTL -20090629ADK
29	WJAC-TV	BEDFORD PA	95.7	APP	BDRTCDT -20091120ADP
29	WIIIC-LP	PITTSBURGH PA	70.7	APP	BDFCDTL -20090302ABG
29	W29DI-D	BRIDGEWATER, ET. AL VA	190.1	CP	BDCCDTT -20061030AOP
29	NEW	CROZET VA	212.7	APP	BNPDTL -20090825ASS
30	WRAV-LD	OCEAN CITY MD	419.7	CP	BDCCDTL -20070829ACZ
30	WSKA	CORNING NY	333.8	LIC	BLEDT -20060705ABL
30	WSKA	CORNING NY	333.8	PLN	DTVPLN -DTVP078908
30	WBNX-TV	AKRON OH	241.8	LIC	BLCDDT -20070430AXX
30	WBNX-TV	AKRON OH	241.8	CP	BPCDDT -20080619AFL
30	WBNX-TV	AKRON OH	241.8	PLN	DTVPLN -DTVP072958
30	WRGT-TV	DAYTON OH	392.9	CP	BPCDDT -19991101ADJ
30	WRGT-TV	DAYTON OH	392.9	PLN	DTVPLN -DTVP000411
30	WJAC-TV	BEDFORD PA	95.7	APP	BDRTCDT -20090626AAV
30	WELL-LD	PHILADELPHIA PA	377.2	CP	BDCCDTL -20081215AAS
30	WGCB-TV	RED LION PA	262.3	LIC	BLCDDT -20050615AAB
30	WGCB-TV	RED LION PA	262.3	PLN	DTVPLN -DTVP055350
30	WNVTV	GOLDVEIN VA	234.6	LIC	BLEDT -20031230AAR
30	WNVTV	GOLDVEIN VA	234.6	PLN	DTVPLN -DTVP010019
30	W3OCT-D	HARRISONBURG VA	179.6	CP	BDCCDTT -20061030AOR
30	WSLS-TV	ROANOKE VA	298.0	CP	BPCDDT -20080619ABS
30	WSLS-TV	ROANOKE VA	298.0	PLN	DTVPLN -DTVP057840
30	W34DW-D	HAMPSHIRE, ETC. WV	121.0	APP	BDI SDTT -20090622ABM
30	W3OCO-D	WHEELING WV	96.1	CP MOD	BMPDDT -20090821ABU

WAOH-LP(APP). OUT

31	WETA-TV	DICKERSON MD	201.8	APP	BDRTEDT	-20090811ACE
31	WGAL	GETTYSBURG PA	186.4	APP	BDRTCDT	-20090824ADR
31	W29CO	SHARON PA	167.0	APP	BDI SCTL	-20090330ACQ
31	NEW	CROZET VA	212.7	APP	BNPDTL	-20090825ASX
31	KDKA-TV	MORGANTOWN WV	19.8	APP	BDRTCDT	-20090630ADY
29	WAOH-LP	AKRON OH	200.0	APP	USERRECORD-01	

Proposed station is beyond the site to nearest cell evaluation distance

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Analysis of Interference to Affected Station 34

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
30	W30CO-D	WHEELING WV	BMPDIT	-20090821ABU

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
29	WAOH-LP	AKRON OH	127.0	LIC	BLTTL	-19900430KA
29	WIVN-LP	NEWCOMERSTOWN OH	71.6	CP	BDFCDTL	-20090629ADK
29	WJAC-TV	BEDFORD PA	187.2	APP	BDRTCDT	-20091120ADP
29	WII C-LP	PITTSBURGH PA	79.4	APP	BDFCDTL	-20090302ABG
30	W30CS-D	ZIONVILLE NC	426.3	LIC	BLDTT	-20090615AAL
30	WSKA	CORNING NY	384.9	LIC	BLEDT	-20060705ABL
30	WSKA	CORNING NY	384.9	PLN	DTVPLN	-DTVP078908
30	WBNX-TV	AKRON OH	167.1	LIC	BLCDD	-20070430AXX
30	WBNX-TV	AKRON OH	167.1	CP	BPCDD	-20080619AFL
30	WBNX-TV	AKRON OH	167.1	PLN	DTVPLN	-DTVP072958
30	WRGT-TV	DAYTON OH	301.0	CP	BPCDD	-19991101ADJ
30	WRGT-TV	DAYTON OH	301.0	PLN	DTVPLN	-DTVP000411
30	WJAC-TV	BEDFORD PA	187.2	APP	BDRTCDT	-20090626AAV
30	WGCB-TV	RED LION PA	355.4	LIC	BLCDD	-20050615AAB
30	WGCB-TV	RED LION PA	355.4	PLN	DTVPLN	-DTVP055350
30	WWKH-CA	UNIONTOWN PA	96.1	APP	BDI SCTL	-20090713ADM
30	WWKH-CA	UNIONTOWN PA	96.1	APP	BDI SCTL	-20090713ADM
30	WNV	GOLDVEIN VA	326.3	LIC	BLEDT	-20031230AAR
30	WNV	GOLDVEIN VA	326.3	PLN	DTVPLN	-DTVP010019
30	W30CT-D	HARRISONBURG VA	252.0	CP	BDCCDDT	-20061030AOR
30	WSLS-TV	ROANOKE VA	322.2	CP	BPCDD	-20080619ABS
30	WSLS-TV	ROANOKE VA	322.2	PLN	DTVPLN	-DTVP057840
30	W34DW-D	HAMPSHIRE, ETC. WV	216.6	APP	BDI SCTL	-20090622ABM
31	WXOX-LP	SEVEN HILLS OH	167.2	APP	BDI SCTL	-20081219AFM
31	W29CO	SHARON PA	133.6	APP	BDI SCTL	-20090330ACQ
31	KDKA-TV	MORGANTOWN WV	93.7	APP	BDRTCDT	-20090630ADY
29	WAOH-LP	AKRON OH	127.0	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 35

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
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	CP MOD	BMPCDT	-20080619AEG

WAOH-LP(APP). OUT

23	WVPX-TV	AKRON OH	119.4	PLN	DTVPLN	-DTVP070491
28	WUAB	LORAIN OH	144.9	LIC	BLCDT	-20020516AAG
28	WUAB	LORAIN OH	144.9	PLN	DTVPLN	-DTVP008532
29	WAOH-LP	AKRON OH	103.6	LIC	BLTTL	-19900430KA
30	WJAC-TV	BEDFORD PA	162.4	APP	BDRTCDT	-20090626AAV
30	WWKH-CA	UNIONTOWN PA	105.9	APP	BDI SDTA	-20090713ADM
30	WWKH-CA	UNIONTOWN PA	105.9	APP	BDI SDTA	-20090713ADM
30	W3OCO-D	WHEELING WV	82.0	CP MOD	BMPDTT	-20090821ABU
31	WETA-TV	DICKERSON MD	291.0	APP	BDRTEDT	-20090811ACE
31	WXOX-LP	SEVEN HILLS OH	143.8	APP	BDI SDTL	-20081219AFM
31	WGAL	GETTYSBURG PA	248.8	APP	BDRTCDT	-20090824ADR
31	WSWB	SCRANTON PA	387.7	LIC	BLCDT	-20060721ABH
31	WSWB	SCRANTON PA	387.8	PLN	DTVPLN	-DTVP073374
31	W29CO	SHARON PA	62.5	APP	BDI SDTL	-20090330ACQ
31	NEW	CROZET VA	318.1	APP	BNPDTL	-20090825ASX
31	KDKA-TV	MORGANTOWN WV	118.3	APP	BDRTCDT	-20090630ADY
32	W32DH-D	ERIE PA	150.3	LIC	BLDTL	-20090409ADE
32	W32DH-D	ERIE PA	150.3	APP	BPDTL	-20090422AAY
32	WPTG-LP	PITTSBURGH PA	36.6	APP	BDI SDTL	-20091019AAJ
33	WNPB-TV	MORGANTOWN WV	118.3	LIC	BLEDT	-20040108AKW
33	WNPB-TV	MORGANTOWN WV	118.3	CP MOD	BMPEDT	-20080619ACQ
33	WNPB-TV	MORGANTOWN WV	118.3	PLN	DTVPLN	-DTVP071676
34	WOHS-DT	CLEVELAND OH	143.8	LIC	BLCDT	-20031030AGJ
34	WOHS-DT	CLEVELAND OH	143.8	APP	BPCDT	-20090629ACU
34	WOHS-DT	CLEVELAND OH	143.8	PLN	DTVPLN	-DTVP060556
34	WJAC-TV	JOHNSTOWN PA	112.9	LIC	BLCDT	-20051123AKN
34	WJAC-TV	JOHNSTOWN PA	112.9	CP	BPCDT	-20080619ADU
34	WJAC-TV	JOHNSTOWN PA	112.9	PLN	DTVPLN	-DTVP073120
35	WOUC-TV	CAMBRI DGE OH	110.4	LIC	BLEDT	-20050427AAB
35	WOUC-TV	CAMBRI DGE OH	110.4	PLN	DTVPLN	-DTVP050141
38	WOEX	PITTSBURGH PA	36.6	CP MOD	BMPCDT	-20080620AAM
38	WOEX	PITTSBURGH PA	36.6	PLN	DTVPLN	-DTVP041314
45	WNEO	ALLIANCE OH	60.4	CP MOD	BMPEDT	-20080619AI A
45	WNEO	ALLIANCE OH	60.4	PLN	DTVPLN	-DTVP049439
29	WAOH-LP	AKRON OH	103.6	APP	USERRECORD-01	

Proposed station is beyond the site to nearest cell evaluation distance

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Analysis of Interference to Affected Station 36

Analysis of current record

Channel	Call	City/State	Application Ref. No.
32	WRAP-CA	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	BLCDT -20020516AAG
28	WUAB	LORAIN OH	14.5	PLN	DTVPLN -DTVP008532
29	WAOH-LP	AKRON OH	52.8	LIC	BLTTL -19900430KA
29	WGTE-TV	TOLEDO OH	145.4	LIC	BLEDT -20031110AKO
29	WGTE-TV	TOLEDO OH	145.4	PLN	DTVPLN -DTVP066285
30	WBNX-TV	AKRON OH	13.8	LIC	BLCDT -20070430AXX
30	WBNX-TV	AKRON OH	13.8	CP	BPCDT -20080619AFL
30	WBNX-TV	AKRON OH	13.8	PLN	DTVPLN -DTVP072958
31	WXOX-LP	SEVEN HILLS OH	14.0	APP	BDI SDTL -20081219AFM
31	W29CO	SHARON PA	109.6	APP	BDI SDTL -20090330ACQ
32	WNDY-TV	MARION IN	387.5	LIC	BLCDT -20021029AAG
32	WNDY-TV	MARION IN	387.5	PLN	DTVPLN -DTVP028462
32	WOKZ-LD	KALAMAZOO MI	338.1	CP	BDCCDTL -20061020ACV
32	WNLO	BUFFALO NY	283.9	LIC	BLCDT -20070320AAV

WAOH-LP(APP). OUT

32	WNLO	BUFFALO NY	283.9	PLN	DTVPLN	-DTVP071905
32	W63AH	MAPLEWOOD OH	234.7	CP	BDI SDTT	-20090507ADG
32	WTAJ-TV	ALTOONA PA	292.0	LIC	BLCDDT	-20051018ACE
32	WTAJ-TV	ALTOONA PA	292.0	PLN	DTVPLN	-DTVP023341
32	W32DH-D	ERIE PA	147.5	LIC	BLDTL	-20090409ADE
32	W32DH-D	ERIE PA	147.5	APP	BPDTL	-20090422AAY
32	WPTG-LP	PITTSBURGH PA	187.1	APP	BDI SDTL	-20091019AAJ
33	WCSN-LD	COLUMBUS OH	199.8	CP	BDCCDTL	-20061003ACY
33	WPXI	NEW CASTLE PA	132.8	CP	BDRTCT	-20090610ABN
34	WQHS-DT	CLEVELAND OH	14.0	LIC	BLCDDT	-20031030AGJ
34	WQHS-DT	CLEVELAND OH	14.0	APP	BPCDDT	-20090629ACU
34	WQHS-DT	CLEVELAND OH	14.0	PLN	DTVPLN	-DTVP060556
36	WYTV	YOUNGSTOWN OH	101.4	LIC	BLCDDT	-20060711AAV
36	WYTV	YOUNGSTOWN OH	101.4	CP	BPCDDT	-20080620ALJ
36	WYTV	YOUNGSTOWN OH	101.4	PLN	DTVPLN	-DTVP004693
47	WRLM	CANTON OH	53.5	LIC	BLCDDT	-20060222AAK
47	WRLM	CANTON OH	53.5	PLN	DTVPLN	-DTVP043870
47	W47AB	MANSFIELD OH	110.9	CP	BDFCDTT	-20061006ABG
47	W47AB	MANSFIELD OH	110.9	APP	BMPDPT	-20090602AAH
29	WAOH-LP	AKRON OH	52.8	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 37

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
32	WCSN-LP	COLUMBUS OH	BLTTL	-20070419AAH

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
24	WSFJ-TV	NEWARK OH	28.5	LIC	BLCDDT	-20060620ABC
24	WSFJ-TV	NEWARK OH	28.5	PLN	DTVPLN	-DTVP011118
29	WAOH-LP	AKRON OH	185.6	LIC	BLTTL	-19900430KA
30	WRGT-TV	DAYTON OH	110.3	CP	BPCDDT	-19991101ADJ
30	WRGT-TV	DAYTON OH	110.3	PLN	DTVPLN	-DTVP000411
31	WXOX-LP	SEVEN HILLS OH	188.1	APP	BDI SDTL	-20081219AFM
32	WJYL-CD	JEFFERSONVILLE IN	303.5	APP	BDI SDTA	-20091021ACH
32	WNDY-TV	MARION IN	248.6	LIC	BLCDDT	-20021029AAG
32	WNDY-TV	MARION IN	248.6	PLN	DTVPLN	-DTVP028462
32	WOKZ-LD	KALAMAZOO MI	335.1	CP	BDCCDTL	-20061020ACV
32	W63AH	MAPLEWOOD OH	98.9	CP	BDI SDTT	-20090507ADG
32	WTAJ-TV	ALTOONA PA	392.9	LIC	BLCDDT	-20051018ACE
32	WTAJ-TV	ALTOONA PA	392.9	PLN	DTVPLN	-DTVP023341
32	W32DH-D	ERIE PA	334.5	LIC	BLDTL	-20090409ADE
32	W32DH-D	ERIE PA	334.5	APP	BPDTL	-20090422AAY
32	WPTG-LP	PITTSBURGH PA	263.6	APP	BDI SDTL	-20091019AAJ
32	WSBN-TV	NORTON VA	348.4	LIC	BLEDT	-20030428ABR
32	WSBN-TV	NORTON VA	348.4	PLN	DTVPLN	-DTVP005985
33	WCSN-LD	COLUMBUS OH	0.0	CP	BDCCDTL	-20061003ACY
36	WTTE	COLUMBUS OH	8.9	CP	BPCDDT	-19991029AGZ
36	WTTE	COLUMBUS OH	8.9	PLN	DTVPLN	-DTVP074137
40	WHIZ-TV	ZANESVILLE OH	88.7	CP MOD	BMPDPT	-20071022BPE
40	WHIZ-TV	ZANESVILLE OH	88.7	PLN	DTVPLN	-DTVP061216
46	WWHO	CHILLICOTHE OH	48.3	LIC	BLCDDT	-20021025AAA
46	WWHO	CHILLICOTHE OH	48.3	PLN	DTVPLN	-DTVP021158
47	W47DI-D	COLUMBUS OH	1.3	CP	BDCCDTL	-20061012ACV
47	WLMO-LP	LIMA OH	124.3	APP	BDI SDTL	-20090623AAZ
47	WLMO-LP	LIMA OH	124.3	APP	BDI SDTL	-20090623AAZ
47	WTLW	LIMA OH	128.7	LIC	BLCDDT	-20060809AFC
47	W47AB	MANSFIELD OH	89.2	CP	BDFCDTT	-20061006ABG
47	W47AB	MANSFIELD OH	89.2	APP	BMPDPT	-20090602AAH

29 WAOH-LP AKRON OH WAOH-LP(APP). OUT 185.6 APP USERRECORD-01

Proposed station is beyond the site to nearest cell evaluation distance

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Analysis of Interference to Affected Station 38

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
32	W32AR	LEXINGTON OH	BLTT	-19920410IC

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
24	WSFJ-TV	NEWARK OH	76.4	LIC	BLC DT	-20060620ABC
24	WSFJ-TV	NEWARK OH	76.4	PLN	DTVPLN	-DTVP011118
28	WUAB	LORAIN OH	101.7	LIC	BLC DT	-20020516AAG
28	WUAB	LORAIN OH	101.7	PLN	DTVPLN	-DTVP008532
29	WAOH-LP	AKRON OH	112.7	LIC	BLTT	-19900430KA
29	WGTE-TV	TOLEDO OH	120.4	LIC	BLED T	-20031110AKO
29	WGTE-TV	TOLEDO OH	120.4	PLN	DTVPLN	-DTVP066285
30	WBNX-TV	AKRON OH	103.5	LIC	BLC DT	-20070430AXX
30	WBNX-TV	AKRON OH	103.5	CP	BPC DT	-20080619AFL
30	WBNX-TV	AKRON OH	103.5	PLN	DTVPLN	-DTVP072958
31	WXOX-LP	SEVEN HILLS OH	103.1	APP	BDI SDTL	-20081219AFM
31	W29CO	SHARON PA	190.9	APP	BDI SDTL	-20090330ACQ
32	WJYL-CD	JEFFERSONVILLE IN	382.8	APP	BDI SDTA	-20091021ACH
32	WNDY-TV	MARION IN	288.9	LIC	BLC DT	-20021029AAG
32	WNDY-TV	MARION IN	288.9	PLN	DTVPLN	-DTVP028462
32	WOKZ-LD	KALAMAZOO MI	303.8	CP	BDCCDTL	-20061020ACV
32	WCSN-LP	COLUMBUS OH	89.7	LIC	BLTT	-20070419AAH
32	W63AH	MAPLEWOOD OH	129.3	CP	BDI SDTT	-20090507ADG
32	WTAJ-TV	ALTOONA PA	352.7	LIC	BLC DT	-20051018ACE
32	WTAJ-TV	ALTOONA PA	352.7	PLN	DTVPLN	-DTVP023341
32	W32DH-D	ERIE PA	255.8	LIC	BLDTL	-20090409ADE
32	W32DH-D	ERIE PA	255.8	APP	BPDTL	-20090422AAY
32	WPTG-LP	PITTSBURGH PA	226.7	APP	BDI SDTL	-20091019AAJ
33	WCSN-LD	COLUMBUS OH	89.7	CP	BDCCDTL	-20061003ACY
33	WPXI	NEW CASTLE PA	196.8	CP	BDRTCT	-20090610ABN
34	WQHS-DT	CLEVELAND OH	103.1	LIC	BLC DT	-20031030AGJ
34	WQHS-DT	CLEVELAND OH	103.1	APP	BPC DT	-20090629ACU
34	WQHS-DT	CLEVELAND OH	103.1	PLN	DTVPLN	-DTVP060556
35	WOUC-TV	CAMBRIDGE OH	135.0	LIC	BLED T	-20050427AAB
35	WOUC-TV	CAMBRIDGE OH	135.0	PLN	DTVPLN	-DTVP050141
36	WTTE	COLUMBUS OH	98.0	CP	BPC DT	-19991029AGZ
36	WTTE	COLUMBUS OH	98.0	PLN	DTVPLN	-DTVP074137
40	WHIZ-TV	ZANESVILLE OH	107.2	CP MOD	BMPCDT	-20071022BPE
40	WHIZ-TV	ZANESVILLE OH	107.2	PLN	DTVPLN	-DTVP061216
46	WWHO	CHILLICOTHE OH	137.2	LIC	BLC DT	-20021025AAA
46	WWHO	CHILLICOTHE OH	137.2	PLN	DTVPLN	-DTVP021158
46	WUPW	TOLEDO OH	120.9	LIC	BLC DT	-20030411AAF
46	WUPW	TOLEDO OH	120.9	APP	BPC DT	-20080619AJB
46	WUPW	TOLEDO OH	120.9	PLN	DTVPLN	-DTVP019190
47	WRLM	CANTON OH	114.3	LIC	BLC DT	-20060222AAK
47	WRLM	CANTON OH	114.3	PLN	DTVPLN	-DTVP043870
47	W47DI-D	COLUMBUS OH	89.2	CP	BDCCDTL	-20061012ACV
47	WLMO-LP	LIMA OH	127.5	APP	BDI SDTL	-20090623AAZ
47	WLMO-LP	LIMA OH	127.5	APP	BDI SDTL	-20090623AAZ
47	WTLW	LIMA OH	131.8	LIC	BLC DT	-20060809AFC
47	W47AB	MANSFIELD OH	12.6	LIC	BLTT	-20060403BEH
47	W47AB	MANSFIELD OH	12.6	CP	BDFCDTT	-20061006ABG
47	W47AB	MANSFIELD OH	12.6	APP	BMPDTT	-20090602AAH

29 WAOH-LP AKRON OH WAOH-LP(APP). OUT 112.7 APP USERRECORD-01

Proposed station is beyond the site to nearest cell evaluation distance

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Analysis of Interference to Affected Station 39

Analysis of current record

Channel 33 Call W33BW City/State ASHLAND OH Application Ref. No. BLTTL -20020211ABL

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
26	WVIZ	CLEVELAND OH	88.3	CP MOD	BMPEDT -20080620AAF
26	WVIZ	CLEVELAND OH	81.7	PLN	DTVPLN -DTVP018753
29	WAOH-LP	AKRON OH	90.0	LIC	BLTTL -19900430KA
29	WGTE-TV	TOLEDO OH	137.7	LIC	BLEDT -20031110AKO
29	WGTE-TV	TOLEDO OH	137.7	PLN	DTVPLN -DTVP066285
30	WBNX-TV	AKRON OH	87.8	LIC	BLCDDT -20070430AXX
30	WBNX-TV	AKRON OH	87.8	CP	BPCDDT -20080619AFL
30	WBNX-TV	AKRON OH	87.8	PLN	DTVPLN -DTVP072958
32	W63AH	MAPLEWOOD OH	153.4	CP	BDI SDTT -20090507ADG
32	WPTG-LP	PITTSBURGH PA	201.2	APP	BDI SDTL -20091019AAJ
33	WGRZ	BUFFALO NY	380.5	LIC	BLCDDT -20050705AAG
33	WGRZ	BUFFALO NY	380.5	PLN	DTVPLN -DTVP064547
33	WSTR-TV	CINCINNATI OH	254.8	CP MOD	BMPCDDT -20080620AHH
33	WSTR-TV	CINCINNATI OH	254.8	PLN	DTVPLN -DTVP011204
33	WCSN-LD	COLUMBUS OH	100.7	CP	BDCCDDL -20061003ACY
33	W38AN	CHAMBERSBURG PA	394.2	CP	BDI SDTT -20090218ADU
33	W38AN	CHAMBERSBURG PA	394.2	APP	BMPDDT -20091119ACY
33	WPXI	NEW CASTLE PA	171.8	CP	BDRTCT -20090610ABN
33	WNPB-TV	MORGANTOWN WV	246.1	LIC	BLEDT -20040108AKW
33	WNPB-TV	MORGANTOWN WV	246.1	CP MOD	BMPEDT -20080619ACQ
33	WNPB-TV	MORGANTOWN WV	246.1	PLN	DTVPLN -DTVP071676
34	WQHS-DT	CLEVELAND OH	87.3	LIC	BLCDDT -20031030AGJ
34	WQHS-DT	CLEVELAND OH	87.3	APP	BPCDDT -20090629ACU
34	WQHS-DT	CLEVELAND OH	87.3	PLN	DTVPLN -DTVP060556
35	WOUC-TV	CAMBRIDGE OH	113.3	LIC	BLEDT -20050427AAB
35	WOUC-TV	CAMBRIDGE OH	113.3	PLN	DTVPLN -DTVP050141
36	WTTE	COLUMBUS OH	108.1	CP	BPCDDT -19991029AGZ
36	WTTE	COLUMBUS OH	108.1	PLN	DTVPLN -DTVP074137
36	WYTV	YOUNGSTOWN OH	145.4	LIC	BLCDDT -20060711AAV
36	WYTV	YOUNGSTOWN OH	145.4	CP	BPCDDT -20080620ALJ
36	WYTV	YOUNGSTOWN OH	145.4	PLN	DTVPLN -DTVP004693
40	WHIZ-TV	ZANESVILLE OH	95.2	CP MOD	BMPCDDT -20071022BPE
40	WHIZ-TV	ZANESVILLE OH	95.2	PLN	DTVPLN -DTVP061216
41	WKBN-TV	YOUNGSTOWN OH	144.4	CP MOD	BMPCDDT -20091102ACT
41	WKBN-TV	YOUNGSTOWN OH	144.4	PLN	DTVPLN -DTVP073153
47	WRLM	CANTON OH	91.5	LIC	BLCDDT -20060222AAK
47	WRLM	CANTON OH	91.5	PLN	DTVPLN -DTVP043870
48	WCPX-LP	COLUMBUS OH	100.7	CP	BDFCDTL -20090630ACG
48	WSYX-DR	COLUMBUS OH	108.1	ADD	BPRM -20080620A0V
29	WAOH-LP	AKRON OH	90.0	APP	USERRECORD-01

Proposed station is beyond the site to nearest cell evaluation distance

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Analysis of Interference to Affected Station 40

WAOH-LP(APP). OUT

Analysis of current record

Channel	Call	City/State	Application Ref. No.
29	WAOH-LP	AKRON OH	USERRECORD-01

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
28	WVTX-CA	BRIDGEPORT OH	127.5	CP	BDFCDTA -20090908AAC
28	WUAB	LORAIN OH	42.9	LIC	BLCDDT -20020516AAG
28	WUAB	LORAIN OH	42.9	PLN	DTVPLN -DTVP008532
28	W28DH-D	TOLEDO OH	204.2	CP	BDCCDTL -20061013AAQ
29	NEW	FORT WAYNE IN	303.0	APP	BNPDTL -20091026ADQ
29	WXIX-TV	NEWPORT KY	349.8	LIC	BLCDDT -20000908ABI
29	WXIX-TV	NEWPORT KY	349.8	PLN	DTVPLN -DTVP039738
29	WIVN-LP	NEWCOMERSTOWN OH	84.1	LIC	BLTTL -20040928AEL
29	WIVN-LP	NEWCOMERSTOWN OH	84.1	CP	BDFCDTL -20090629ADK
29	WGTE-TV	TOLEDO OH	183.6	LIC	BLEDT -20031110AKO
29	WGTE-TV	TOLEDO OH	183.6	PLN	DTVPLN -DTVP066285
29	WJAC-TV	BEDFORD PA	266.1	APP	BDRTCDT -20091120ADP
29	WII C-LP	PITTSBURGH PA	138.3	APP	BDFCDTL -20090302ABG
29	WQMY	WILLIAMSPORT PA	354.5	CP MOD	BMPCDT -20081113AEW
29	WQMY	WILLIAMSPORT PA	353.9	PLN	DTVPLN -DTVP052075
29	W29DI -D	BRIDGEWATER, ET. AL VA	370.8	CP	BDCCDTT -20061030AOP
29	NEW	CROZET VA	404.3	APP	BNPDTL -20090825ASS
29	NEW	WELCH WV	409.2	APP	BNPDTT -20090825BFJ
30	WBNX-TV	AKRON OH	41.8	LIC	BLCDDT -20070430AXX
30	WBNX-TV	AKRON OH	41.8	CP	BPCDDT -20080619AFL
30	WBNX-TV	AKRON OH	41.8	PLN	DTVPLN -DTVP072958
30	WWKH-CA	UNIONTOWN PA	200.0	APP	BDI SDTA -20090713ADM
30	WWKH-CA	UNIONTOWN PA	200.0	APP	BDI SDTA -20090713ADM
30	W3OCO-D	WHEELING WV	127.0	CP MOD	BMPDIT -20090821ABU

Total scenarios = 12

Result key: 63
Scenario 1 Affected station 40 WAOH-LP
Before Analysis

Results for: 29A OH AKRON USERRECORD01 APP
HAAT 134.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1007762	2746.5
not affected by terrain losses	1007762	2746.5
lost to NTSC IX	734	3.0
lost to additional IX by ATV	135917	250.0
lost to ATV IX only	135917	250.0
lost to all IX	136651	253.0

Potential Interfering Stations Included in above Scenario 1

29N OH NEWCOMERSTOWN	BLTTL	20040928AEL	LIC
28A OH LORAIN	BLCDDT	20020516AAG	LIC
29A OH TOLEDO	BLEDT	20031110AKO	LIC
30A OH AKRON	BLCDDT	20070430AXX	LIC

Result key: 64
Scenario 2 Affected station 40 WAOH-LP
Before Analysis

Results for: 29A OH AKRON USERRECORD01 APP
HAAT 134.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1007762	2746.5

	WAOH-LP(APP).OUT	
not affected by terrain losses	1007762	2746.5
lost to NTSC IX	734	3.0
lost to additional IX by ATV	140681	269.8
lost to ATV IX only	140681	269.8
lost to all IX	141415	272.8

Potential Interfering Stations Included in above Scenario 2

29N OH NEWCOMERSTOWN	BLTTL	20040928AEL	LIC
28A OH LORAIN	BLCDT	20020516AAG	LIC
29A OH TOLEDO	BLEDT	20031110AKO	LIC
30A OH AKRON	BPCDT	20080619AFL	CP

Result key: 65
 Scenario 3 Affected station 40 WAOH-LP
 Before Analysis

Results for: 29A OH AKRON	USERRECORD01	APP
HAAT 134.0 m, ATV ERP 15.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	1007762	2746.5
not affected by terrain losses	1007762	2746.5
lost to NTSC IX	734	3.0
lost to additional IX by ATV	135864	249.1
lost to ATV IX only	135864	249.1
lost to all IX	136598	252.0

Potential Interfering Stations Included in above Scenario 3

29N OH NEWCOMERSTOWN	BLTTL	20040928AEL	LIC
28A OH LORAIN	BLCDT	20020516AAG	LIC
29A OH TOLEDO	BLEDT	20031110AKO	LIC
30A OH AKRON	DTVPLN	DTVP072958	PLN

Result key: 66
 Scenario 4 Affected station 40 WAOH-LP
 Before Analysis

Results for: 29A OH AKRON	USERRECORD01	APP
HAAT 134.0 m, ATV ERP 15.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	1007762	2746.5
not affected by terrain losses	1007762	2746.5
lost to NTSC IX	734	3.0
lost to additional IX by ATV	135917	250.0
lost to ATV IX only	135917	250.0
lost to all IX	136651	253.0

Potential Interfering Stations Included in above Scenario 4

29N OH NEWCOMERSTOWN	BLTTL	20040928AEL	LIC
28A OH LORAIN	BLCDT	20020516AAG	LIC
29A OH TOLEDO	DTVPLN	DTVP066285	PLN
30A OH AKRON	BLCDT	20070430AXX	LIC

Result key: 67
 Scenario 5 Affected station 40 WAOH-LP
 Before Analysis

Results for: 29A OH AKRON	USERRECORD01	APP
HAAT 134.0 m, ATV ERP 15.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	1007762	2746.5
not affected by terrain losses	1007762	2746.5
lost to NTSC IX	734	3.0
lost to additional IX by ATV	140681	269.8

	WAOH-LP(APP). OUT	
lost to ATV IX only	140681	269.8
lost to all IX	141415	272.8

Potential Interfering Stations Included in above Scenario 5

29N OH NEWCOMERSTOWN	BLTTL	20040928AEL	LIC
28A OH LORAIN	BLCDT	20020516AAG	LIC
29A OH TOLEDO	DTVPLN	DTVP066285	PLN
30A OH AKRON	BPCDT	20080619AFL	CP

Result key: 68
 Scenario 6 Affected station 40 WAOH-LP
 Before Analysis

Results for: 29A OH AKRON USERRECORD01 APP

HAAT 134.0 m, ATV ERP 15.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	1007762	2746.5
not affected by terrain losses	1007762	2746.5
lost to NTSC IX	734	3.0
lost to additional IX by ATV	135864	249.1
lost to ATV IX only	135864	249.1
lost to all IX	136598	252.0

Potential Interfering Stations Included in above Scenario 6

29N OH NEWCOMERSTOWN	BLTTL	20040928AEL	LIC
28A OH LORAIN	BLCDT	20020516AAG	LIC
29A OH TOLEDO	DTVPLN	DTVP066285	PLN
30A OH AKRON	DTVPLN	DTVP072958	PLN

Result key: 69
 Scenario 7 Affected station 40 WAOH-LP
 Before Analysis

Results for: 29A OH AKRON USERRECORD01 APP

HAAT 134.0 m, ATV ERP 15.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	1007762	2746.5
not affected by terrain losses	1007762	2746.5
lost to NTSC IX	734	3.0
lost to additional IX by ATV	135917	250.0
lost to ATV IX only	135917	250.0
lost to all IX	136651	253.0

Potential Interfering Stations Included in above Scenario 7

29N OH NEWCOMERSTOWN	BLTTL	20040928AEL	LIC
28A OH LORAIN	DTVPLN	DTVP008532	PLN
29A OH TOLEDO	BLEDT	20031110AKO	LIC
30A OH AKRON	BLCDT	20070430AXX	LIC

Result key: 70
 Scenario 8 Affected station 40 WAOH-LP
 Before Analysis

Results for: 29A OH AKRON USERRECORD01 APP

HAAT 134.0 m, ATV ERP 15.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	1007762	2746.5
not affected by terrain losses	1007762	2746.5
lost to NTSC IX	734	3.0
lost to additional IX by ATV	140681	269.8
lost to ATV IX only	140681	269.8
lost to all IX	141415	272.8

WAOH-LP(APP).OUT

Potential Interfering Stations Included in above Scenario 8

29N OH NEWCOMERSTOWN	BLTTL	20040928AEL	LIC
28A OH LORAIN	DTVPLN	DTVP008532	PLN
29A OH TOLEDO	BLEDT	20031110AKO	LIC
30A OH AKRON	BPCDT	20080619AFL	CP

Result key: 71
 Scenario 9 Affected station 40 WAOH-LP
 Before Analysis

Results for: 29A OH AKRON USERRECORD01 APP
 HAAT 134.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1007762	2746.5
not affected by terrain losses	1007762	2746.5
lost to NTSC IX	734	3.0
lost to additional IX by ATV	135864	249.1
lost to ATV IX only	135864	249.1
lost to all IX	136598	252.0

Potential Interfering Stations Included in above Scenario 9

29N OH NEWCOMERSTOWN	BLTTL	20040928AEL	LIC
28A OH LORAIN	DTVPLN	DTVP008532	PLN
29A OH TOLEDO	BLEDT	20031110AKO	LIC
30A OH AKRON	DTVPLN	DTVP072958	PLN

Result key: 72
 Scenario 10 Affected station 40 WAOH-LP
 Before Analysis

Results for: 29A OH AKRON USERRECORD01 APP
 HAAT 134.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1007762	2746.5
not affected by terrain losses	1007762	2746.5
lost to NTSC IX	734	3.0
lost to additional IX by ATV	135917	250.0
lost to ATV IX only	135917	250.0
lost to all IX	136651	253.0

Potential Interfering Stations Included in above Scenario 10

29N OH NEWCOMERSTOWN	BLTTL	20040928AEL	LIC
28A OH LORAIN	DTVPLN	DTVP008532	PLN
29A OH TOLEDO	DTVPLN	DTVP066285	PLN
30A OH AKRON	BLCDT	20070430AXX	LIC

Result key: 73
 Scenario 11 Affected station 40 WAOH-LP
 Before Analysis

Results for: 29A OH AKRON USERRECORD01 APP
 HAAT 134.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1007762	2746.5
not affected by terrain losses	1007762	2746.5
lost to NTSC IX	734	3.0
lost to additional IX by ATV	140681	269.8
lost to ATV IX only	140681	269.8
lost to all IX	141415	272.8

Potential Interfering Stations Included in above Scenario 11

29N OH NEWCOMERSTOWN	BLTTL	20040928AEL	LIC
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28A OH LORAIN	DTVPLN	DTVP008532	PLN
29A OH TOLEDO	DTVPLN	DTVP066285	PLN
30A OH AKRON	BPCDT	20080619AFL	CP

WAOH-LP(APP). OUT

Result key: 74
 Scenario 12 Affected station 40 WAOH-LP
 Before Analysis

Results for: 29A OH AKRON USERRECORD01 APP

HAAT 134.0 m, ATV ERP 15.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	1007762	2746.5
not affected by terrain losses	1007762	2746.5
lost to NTSC IX	734	3.0
lost to additional IX by ATV	135864	249.1
lost to ATV IX only	135864	249.1
lost to all IX	136598	252.0

Potential Interfering Stations Included in above Scenario 12

29N OH NEWCOMERSTOWN	BLTTL	20040928AEL	LIC
28A OH LORAIN	DTVPLN	DTVP008532	PLN
29A OH TOLEDO	DTVPLN	DTVP066285	PLN
30A OH AKRON	DTVPLN	DTVP072958	PLN

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