

EXHIBIT 11
INTERFERENCE

IN SUPPORT OF A FILL-IN TRANSLATOR APPLICATION
FOR A CONSTRUCTION PERMIT
WDTV-DT, WESTON, WEST VIRGINIA
FEBRUARY 2009

These technical exhibits have been prepared on behalf of Withers Broadcasting Company Of West Virginia (“WBCWV”), licensee of TV station WDTV-TV, and permittee of WDTV-DT, Weston, West Virginia and are in support of a application for a construction permit for a fill-in translator operation.

At present, WDTV-TV, Facility ID No. 70592, is licensed to operate on Channel 5 (76-82 MHz) with 100 kW effective radiated power (ERP) and 268 meters antenna height above average terrain (HAAT). WDTV-DT is authorized digital operation from the licensed site with 10 kW effective radiated power (ERP) and 248 meters antenna height above average terrain (HAAT). WDTV-DT is proposing to relocate the antenna tower site for the DTV facility and operate with 10 kW ERP and 240 meters HAAT (see attached Figure 1).

WDTV-DT’s Channel 2 Fill-In Translator Proposal

Withers Broadcasting Company Of West Virginia is proposing a fill-in translator operation on Channel 2 with 0.3 kW using a directional antenna at an existing antenna site located in Parkersburg, WV.

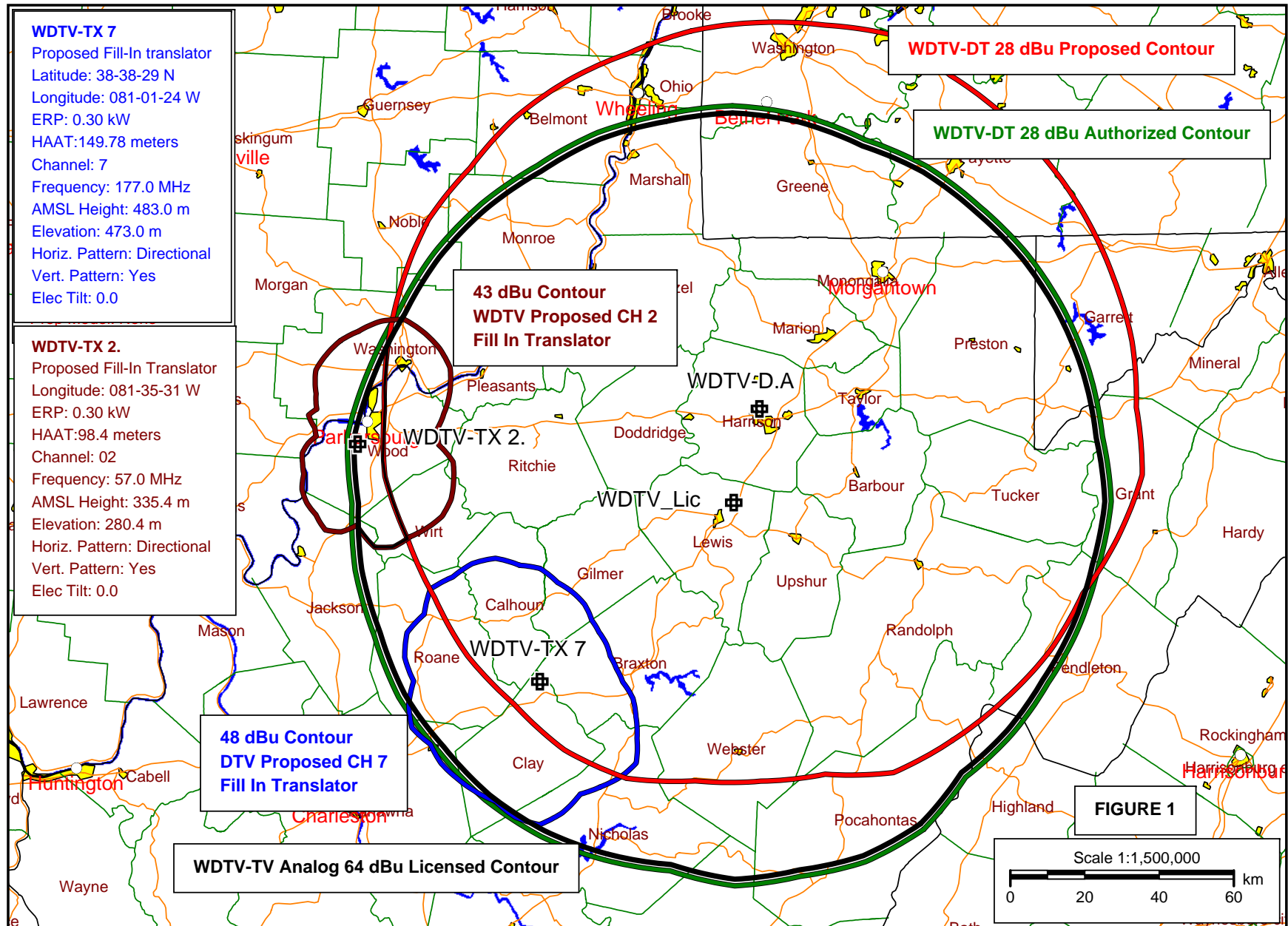
The following information provides pertinent data for the proposed Channel 2 translator.

Name of the Licensee:	Withers Broadcasting Company Of West Virginia
Station Location:	WV-Parkersburg

Channel:	2
Class:	TX- Fill-in
Hours of Operation:	Unlimited
Transmitter:	Type accepted
Antenna Type:	Directional
Beam Tilt:	None
Antenna Coordinates (NAD-27):	North Latitude: 39 deg 12 min 43 sec West Longitude: 81 deg 35 min 31 sec
Transmitter output power:	0.2 kW ¹
Maximum ERP (Average) in the Horizontal Plane (kW):	0.3 kW
Elevation of the antenna site above mean sea level (meters):	280.4meters
Overall height of antenna structure above ground (meters):	65 meters
Height of radiation center above mean sea level (meters):	335 meters
Height of radiation center above ground (meters):	55 meters
Height of radiation center above average terrain (meters):	98 meters
Antenna Structure Registration Number:	1035125

An interference study conducted (see attached Table 1) according to the FCC OET Bulletin 69 indicates the proposed WDTV-DT fill-in translator operation on channel 2 would not cause any interference to other analog TV or DTV stations exceeding the Commission's guidelines.

¹ Or as required to achieve authorized ERP.



Comparison Of Service Contours For The WDTV-TV Present, Authorized DTV And Proposed DTV Operations Including Fill-In Translators

Census data selected: 2000

TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 02-13-2009 Time: 09:25:17

Record Selected for Analysis

WDTV-LD USERRECORD-01 PARKERSBURG WV US
Channel 02 ERP 0.3 kW HAAT 98. m RCAMSL 00335 m SIMPLE MASK
Latitude 039-12-43 Longitude 0081-35-31
Status APP Zone 1 Border
Dir Antenna Make usr Model ParkerCH2 Beam tilt N Ref Azimuth 90.
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)	43.0 dBu F(50,90) (km)
0.0	0.213	101.3	30.3
45.0	0.219	123.3	33.0
90.0	0.032	116.9	21.7
135.0	0.237	90.9	29.6
180.0	0.198	47.3	21.8
225.0	0.035	92.2	20.0
270.0	0.006	101.5	13.2
315.0	0.010	109.0	15.6

Contour Overlap to Proposed Station

Station			
WCIR-LP	2 BECKLEY	WV BPTVL20070719ABU	causes

Contour overlap to Digital LPTV station

WDTV-LD	2 PARKERSBURG	WV USERRECORD01
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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 = 282.8km

Proposed facility is beyond the Mexican coordination distance

Proposed station is OK toward AM broadcast stations

Start of Interference Analysis

Channel	Proposed Station Call	City/State	ARN
02	WDTV-LD	PARKERSBURG WV	USERRECORD01

Stations Potentially Affected by Proposed Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
02	W02CO	JAMESTOWN KY	386.6	LIC	BLTVL	-20070504AGP
02	WMAR-TV	BALTIMORE MD	425.3	LIC	BLCT	-20000718AAP
02	WJBK	DETROIT MI	386.0	LIC	BLCT	-19930629KE
02	W02AT	BURNSVILLE NC	369.2	LIC	BLTTV	-1152
02	WFMY-TV	GREENSBORO NC	402.2	LIC	BLCT	-20020418AAB
02	W02AH	MARS HILL NC	383.1	LIC	BLTTV	-3255
02	WKYC-TV	CLEVELAND OH	241.8	LIC	BLC DT	-20020404AAW
02	WDTN	DAYTON OH	235.4	LIC	BLCT	-19951207KF
02	KDKA-TV	PITTSBURGH PA	195.7	LIC	BLCT	-20000420ABR
02	WETP-TV	SNEEDVILLE TN	344.2	LIC	BMLET	-19840627KG
02	WDRG-LP	LYNCHBURG VA	305.7	LIC	BLTTV	-19901105JP
02	WCIR-LP	BECKLEY WV	162.6	LIC	BLTVL	-20070619ABC
02	WCIR-LP	BECKLEY WV	142.7	CP	BPTVL	-20070719ABU
03	WSAZ-TV	HUNTINGTON WV	95.1	LIC	BMLCT	-20040924AGN

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Analysis of Interference to Affected Station 1

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
02	W02CO	JAMESTOWN KY	BLTVL	-20070504AGP

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
02	WSB-TV	ATLANTA GA	384.2	LIC	BLCT	-19840823KE
02	WTWO	TERRE HAUTE IN	302.5	LIC	BLCT	-1878
02	WDTN	DAYTON OH	295.4	LIC	BLCT	-19951207KF
02	WKRN-TV	NASHVILLE TN	193.3	LIC	BLCT	-2466
02	WETP-TV	SNEEDVILLE TN	196.6	LIC	BMLET	-19840627KG
02	WDTV-LD	PARKERSBURG WV	386.6	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 2

NTSC Baseline Analysis

Channel	Call	City/State	Application Ref. No.
02	WMARTV	BALTIMORE MD	DTVPLN -NPLN0170

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
02	WUNDTV	COLUMBIA NC	382.7	PLN	DTVPLN -NPLN0178
02	WGRZTV	BUFFALO NY	408.8	PLN	DTVPLN -NPLN0185
02	WETM-DT	ELMIRA NY	308.6	PLN	DTVPLN -DTVP0007
02	WCBSTV	NEW YORK NY	271.7	PLN	DTVPLN -NPLN0186
02	KDKATV	PITTSBURGH PA	314.7	PLN	DTVPLN -NPLN0192
03	KYWTV	PHILADELPHIA PA	144.1	PLN	DTVPLN -NPLN0254
03	WHSVTV	HARRISONBURG VA	189.7	PLN	DTVPLN -NPLN0265

Results for:	2N MD BALTIMORE	DTVPLN	NPLN0170	PLN
		POPULATION	AREA (sq km)	
within Noise Limited Contour		8900845	33833.6	
not affected by terrain losses		8606503	31981.9	
lost to NTSC IX		688211	3017.5	
lost to additional IX by ATV		0	0.0	
lost to all IX		688211	3017.5	

Analysis of current record

Channel	Call	City/State	Application Ref. No.
02	WMAR-TV	BALTIMORE MD	BLCT -20000718AAP

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
02	WUND-TV	EDENTON NC	382.7	LIC	BLET -20051011AHI
02	WGRZ-TV	BUFFALO NY	408.8	LIC	BLCT -20020723ABE
02	WETM-DT	ELMIRA NY	308.6	PLN	DTVPLN -DTVP0007
02	WCBS-TV	NEW YORK NY	275.8	LIC	BLCT -20011123AAQ
02	KDKA-TV	PITTSBURGH PA	314.7	LIC	BLCT -20000420ABR
03	KYW-TV	PHILADELPHIA PA	144.1	LIC	BLCT -1825
03	WHSV-TV	HARRISONBURG VA	189.7	LIC	BLCT -2272
02	WDTV-LD	PARKERSBURG WV	425.3	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 3

NTSC Baseline Analysis

Channel	Call	City/State	Application Ref. No.
02	WJBKTV	DETROIT MI	DTVPLN -NPLN0172

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
02	WBBMTV	CHICAGO IL	368.5	PLN	DTVPLN -NPLN0165
02	WWMT-DT	KALAMAZOO MI	191.2	PLN	DTVPLN -DTVP0004
02	WGRZTV	BUFFALO NY	381.6	PLN	DTVPLN -NPLN0185
02	WKYC-DT	CLEVELAND OH	173.7	PLN	DTVPLN -DTVP0008
02	WDTN	DAYTON OH	317.0	PLN	DTVPLN -NPLN0188
02	KDKATV	PITTSBURGH PA	344.3	PLN	DTVPLN -NPLN0192
03	WWMT	KALAMAZOO MI	191.2	PLN	DTVPLN -NPLN0233
03	WKYCTV	CLEVELAND OH	173.7	PLN	DTVPLN -NPLN0250

Results for:	2N MI DETROIT	DTVPLN	NPLN0172	PLN
		POPULATION	AREA (sq km)	
within Noise Limited Contour		6203168	34005.9	

not affected by terrain losses	6124604	32813.4
lost to NTSC IX	516209	4087.6
lost to additional IX by ATV	657254	11974.5
lost to all IX	1173463	16062.0

Analysis of current record

Channel	Call	City/State	Application Ref. No.
02	WJBK	DETROIT MI	BLCT -19930629KE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
02	WBBM-TV	CHICAGO IL	368.5	LIC	BMLCT -20050729AHG
02	WWMT-DT	KALAMAZOO MI	191.2	PLN	DTVPLN -DTVP0004
02	WGRZ-TV	BUFFALO NY	381.6	LIC	BLCT -20020723ABE
02	WKYC-DT	CLEVELAND OH	173.7	PLN	DTVPLN -DTVP0008
02	WDTN	DAYTON OH	317.0	LIC	BLCT -19951207KF
02	KDKA-TV	PITTSBURGH PA	344.3	LIC	BLCT -20000420ABR
03	WWMT	KALAMAZOO MI	191.2	LIC	BLCT -2070
03	WKYC-TV	CLEVELAND OH	173.7	LIC	BLCT -19981214KE
02	WDTV-LD	PARKERSBURG WV	386.0	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.
02	W02AT	BURNSVILLE NC	BLTTV -1152

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
02	WSB-TV	ATLANTA GA	306.3	LIC	BLCT -19840823KE
02	WCES-DR	WRENS GA	297.7	LIC	BPRM -20010327AJB
02	W02AG	BREVARD NC	91.4	LIC	BLTTV -19821029IE
02	WFMY-TV	GREENSBORO NC	221.3	LIC	BLCT -20020418AAB
02	W02AH	MARS HILL NC	25.2	LIC	BLTTV -3255
02	W02AF	SYLVA, ETC. NC	104.8	LIC	BLTTV -19781204IC
02	WETP-TV	SNEEDVILLE TN	93.3	LIC	BMLET -19840627KG
02	WCIR-LP	BECKLEY WV	240.0	CP	BPTVL -20070719ABU
03	WBTB	CHARLOTTE NC	118.8	LIC	BLCT -19980227KI
02	WDTV-LD	PARKERSBURG WV	369.2	APP	USERRECORD-01

Proposed station is beyond the site to nearest cell evaluation distance

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Analysis of Interference to Affected Station 5

NTSC Baseline Analysis

Channel	Call	City/State	Application Ref. No.
02	WFMYTV	GREENSBORO NC	DTVPLN -NPLN0179

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
02	WUNDTV	COLUMBIA NC	314.5	PLN	DTVPLN -NPLN0178
02	WCBDTV	CHARLESTON SC	326.0	PLN	DTVPLN -NPLN0194
02	WSJKTV	SNEEDVILLE TN	305.1	PLN	DTVPLN -NPLN0197
03	WBTB	CHARLOTTE NC	134.1	PLN	DTVPLN -NPLN0240

03 WBRA-DT ROANOKE VA 150.0 PLN DTVPLN -DTVP0012

Results for: 2N NC GREENSBORO DTVPLN NPLN0179 PLN
POPULATION AREA (sq km)
within Noise Limited Contour 4722541 49523.0
not affected by terrain losses 4558521 47197.0
lost to NTSC IX 1563203 10593.3
lost to additional IX by ATV 152 5.9
lost to all IX 1563355 10599.2

Analysis of current record

Channel	Call	City/State	Application Ref. No.
02	WFMY-TV	GREENSBORO NC	BLCT -20020418AAB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
02	WCES-DR	WRENS GA	366.5	LIC	BPRM -20010327AJB
02	WUND-TV	EDENTON NC	314.7	LIC	BLET -20051011AHI
02	WCBF-TV	CHARLESTON SC	326.0	CP	BPCT -20040419ABL
02	WETP-TV	SNEEDVILLE TN	305.1	LIC	BMLET -19840627KG
03	WBTB	CHARLOTTE NC	134.1	LIC	BLCT -19980227KI
03	WBRA-TV	ROANOKE VA	150.0	LIC	BLEDT -20030430AAG
03	WBRA-DT	ROANOKE VA	150.0	PLN	DTVPLN -DTVP0012
02	WDTV-LD	PARKERSBURG WV	402.2	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 6

Analysis of current record

Channel	Call	City/State	Application Ref. No.
02	W02AH	MARS HILL NC	BLTTV -3255

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
02	WSB-TV	ATLANTA GA	284.6	LIC	BLCT -19840823KE
02	WCES-DR	WRENS GA	289.1	LIC	BPRM -20010327AJB
02	W02AG	BREVARD NC	75.7	LIC	BLTTV -19821029IE
02	W02AT	BURNSVILLE NC	25.2	LIC	BLTTV -1152
02	WFMY-TV	GREENSBORO NC	244.6	LIC	BLCT -20020418AAB
02	W02AF	SYLVA, ETC. NC	80.7	LIC	BLTTV -19781204IC
02	WKRN-TV	NASHVILLE TN	385.3	LIC	BLCT -2466
02	WETP-TV	SNEEDVILLE TN	81.3	LIC	BMLET -19840627KG
02	WCIR-LP	BECKLEY WV	258.0	CP	BPTVL -20070719ABU
03	W03AL	DEL RIO TN	36.4	LIC	BLTTV -4225
02	WDTV-LD	PARKERSBURG WV	383.1	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 7

DTV Baseline Analysis

Channel	Call	City/State	Application Ref. No.
02	WKYC-DT	CLEVELAND OH	DTVPLN -DTVP0008

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
02	WJBKTV	DETROIT MI	173.7	PLN	DTVPLN	-NPLN0172
02	WWMT-DT	KALAMAZOO MI	346.6	PLN	DTVPLN	-DTVP0004
02	WGRZTV	BUFFALO NY	297.5	PLN	DTVPLN	-NPLN0185
02	WETM-DT	ELMIRA NY	407.5	PLN	DTVPLN	-DTVP0007
02	WDTN	DAYTON OH	285.1	PLN	DTVPLN	-NPLN0188
02	KDKATV	PITTSBURGH PA	171.8	PLN	DTVPLN	-NPLN0192
03	WKYCTV	CLEVELAND OH	0.0	PLN	DTVPLN	-NPLN0250

Results for: 2A OH CLEVELAND DTVPLN DTVP0008 PLN

HAAT 305.0 m, ATV ERP 9.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4427694	34889.3
not affected by terrain losses	4398658	34527.4
lost to NTSC IX	470967	6700.3
lost to additional IX by ATV	0	0.0
lost to ATV IX only	117	5.9
lost to all IX	470967	6700.3

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
03	WKYCTV	CLEVELAND OH	DTVPLN	-NPLN0250

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
02	WJBKTV	DETROIT MI	173.7	PLN	DTVPLN	-NPLN0172
02	WKYC-DT	CLEVELAND OH	0.0	PLN	DTVPLN	-DTVP0008
02	KDKATV	PITTSBURGH PA	171.8	PLN	DTVPLN	-NPLN0192
03	WWMT	KALAMAZOO MI	346.6	PLN	DTVPLN	-NPLN0233
03	WPSXTV	CLEARFIELD PA	273.0	PLN	DTVPLN	-NPLN0253
03	WHSVTV	HARRISONBURG VA	404.4	PLN	DTVPLN	-NPLN0265
03	WSAZTV	HUNTINGTON WV	322.9	PLN	DTVPLN	-NPLN0269
04	WDIV	DETROIT MI	174.8	PLN	DTVPLN	-NPLN0294
04	WCMHTV	COLUMBUS OH	193.5	PLN	DTVPLN	-NPLN0311
04	WTAETV	PITTSBURGH PA	200.7	PLN	DTVPLN	-NPLN0314

Results for: 3N OH CLEVELAND DTVPLN NPLN0250 PLN

	POPULATION	AREA (sq km)
within Noise Limited Contour	4426803	34872.5
not affected by terrain losses	4313286	33746.5
lost to NTSC IX	436333	5454.3
lost to additional IX by ATV	0	0.0
lost to all IX	436333	5454.3

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
02	WKYC-TV	CLEVELAND OH	BLCDT	-20020404AAW

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
02	WJBK	DETROIT MI	173.7	LIC	BLCT	-19930629KE
02	WWMT-DT	KALAMAZOO MI	346.7	PLN	DTVPLN	-DTVP0004
02	WGRZ-TV	BUFFALO NY	297.5	LIC	BLCT	-20020723ABE
02	WETM-DT	ELMIRA NY	407.4	PLN	DTVPLN	-DTVP0007
02	WDTN	DAYTON OH	285.2	LIC	BLCT	-19951207KF
02	KDKA-TV	PITTSBURGH PA	171.7	LIC	BLCT	-20000420ABR
03	WKYC-TV	CLEVELAND OH	0.0	LIC	BLCT	-19981214KE
02	WDTV-LD	PARKERSBURG WV	241.8	APP	USERRECORD-01	

Total scenarios = 2

Result key: 1
Scenario 1 Affected station 7 WKYC-TV
Before Analysis

Results for: 2A OH CLEVELAND BLCDT 20020404AAW LIC
 HAAT 296.0 m, ATV ERP 8.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4433268	34865.9
not affected by terrain losses	4400653	34491.2
lost to NTSC IX	482482	6756.6
lost to additional IX by ATV	0	0.0
lost to ATV IX only	136	3.9
lost to all IX	482482	6756.6

Potential Interfering Stations Included in above Scenario 1

2N MI DETROIT	BLCT	19930629KE	LIC
2N NY BUFFALO	BLCT	20020723ABE	LIC
2N OH DAYTON	BLCT	19951207KF	LIC
2N PA PITTSBURGH	BLCT	20000420ABR	LIC
2A MI KALAMAZOO	DTVPLN	DTVP0004	PLN

After Analysis

Results for: 2A OH CLEVELAND BLCDT 20020404AAW LIC
 HAAT 296.0 m, ATV ERP 8.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4433268	34865.9
not affected by terrain losses	4400653	34491.2
lost to NTSC IX	482482	6756.6
lost to additional IX by ATV	0	0.0
lost to ATV IX only	2576	25.6
lost to all IX	482482	6756.6

Potential Interfering Stations Included in above Scenario 1

2N MI DETROIT	BLCT	19930629KE	LIC
2N NY BUFFALO	BLCT	20020723ABE	LIC
2N OH DAYTON	BLCT	19951207KF	LIC
2N PA PITTSBURGH	BLCT	20000420ABR	LIC
2A MI KALAMAZOO	DTVPLN	DTVP0004	PLN
2A WV PARKERSBURG	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 2
 Scenario 2 Affected station 7 WKYC-TV
 Before Analysis

Results for: 2A OH CLEVELAND BLCDT 20020404AAW LIC
 HAAT 296.0 m, ATV ERP 8.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4433268	34865.9
not affected by terrain losses	4400653	34491.2
lost to NTSC IX	482482	6756.6
lost to additional IX by ATV	0	0.0
lost to ATV IX only	136	3.9
lost to all IX	482482	6756.6

Potential Interfering Stations Included in above Scenario 2

2N MI DETROIT	BLCT	19930629KE	LIC
2N NY BUFFALO	BLCT	20020723ABE	LIC
2N OH DAYTON	BLCT	19951207KF	LIC
2N PA PITTSBURGH	BLCT	20000420ABR	LIC
2A MI KALAMAZOO	DTVPLN	DTVP0004	PLN

After Analysis

Results for: 2A OH CLEVELAND BLCDT 20020404AAW LIC

HAAT 296.0 m, ATV ERP 8.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4433268	34865.9
not affected by terrain losses	4400653	34491.2
lost to NTSC IX	482482	6756.6
lost to additional IX by ATV	0	0.0
lost to ATV IX only	2576	25.6
lost to all IX	482482	6756.6

Potential Interfering Stations Included in above Scenario 2

2N MI DETROIT	BLCT	19930629KE	LIC
2N NY BUFFALO	BLCT	20020723ABE	LIC
2N OH DAYTON	BLCT	19951207KF	LIC
2N PA PITTSBURGH	BLCT	20000420ABR	LIC
2A MI KALAMAZOO	DTVPLN	DTVP0004	PLN
2A WV PARKERSBURG	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 8

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
02	WDTN	DAYTON OH	DTVPLN	-NPLN0188

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
02	WBBMTV	CHICAGO IL	372.7	PLN	DTVPLN	-NPLN0165
02	WTWO	TERRE HAUTE IN	274.1	PLN	DTVPLN	-NPLN0166
02	WJBKTV	DETROIT MI	317.0	PLN	DTVPLN	-NPLN0172
02	WWMT-DT	KALAMAZOO MI	341.1	PLN	DTVPLN	-DTVP0004
02	WKYC-DT	CLEVELAND OH	285.1	PLN	DTVPLN	-DTVP0008
02	KDKATV	PITTSBURGH PA	370.3	PLN	DTVPLN	-NPLN0192
02	WSJKTV	SNEEDVILLE TN	382.7	PLN	DTVPLN	-NPLN0197
03	WAVE	LOUISVILLE KY	172.7	PLN	DTVPLN	-NPLN0229
03	WSAZTV	HUNTINGTON WV	221.2	PLN	DTVPLN	-NPLN0269

Results for: 2N OH DAYTON DTVPLN NPLN0188 PLN

	POPULATION	AREA (sq km)
within Noise Limited Contour	3801256	33773.0
not affected by terrain losses	3674244	31975.5
lost to NTSC IX	469938	8435.9
lost to additional IX by ATV	4052	244.4
lost to all IX	473990	8680.3

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
02	WDTN	DAYTON OH	BLCT	-19951207KF

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
02	WBBM-TV	CHICAGO IL	372.7	LIC	BMLCT	-20050729AHG
02	WTWO	TERRE HAUTE IN	274.1	LIC	BLCT	-1878
02	WJBK	DETROIT MI	317.0	LIC	BLCT	-19930629KE
02	WWMT-DT	KALAMAZOO MI	341.1	PLN	DTVPLN	-DTVP0004
02	WKYC-DT	CLEVELAND OH	285.1	PLN	DTVPLN	-DTVP0008
02	KDKA-TV	PITTSBURGH PA	370.3	LIC	BLCT	-20000420ABR
02	WETP-TV	SNEEDVILLE TN	382.7	LIC	BMLET	-19840627KG

03	WAVE	LOUISVILLE KY	172.7	LIC	BLCT	-19900727KH
03	WSAZ-TV	HUNTINGTON WV	221.1	LIC	BMLCT	-20040924AGN
02	WDTV-LD	PARKERSBURG WV	235.4	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 9

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
02	KDKATV	PITTSBURGH PA	DTVPLN	-NPLN0192

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
02	WMARTV	BALTIMORE MD	314.7	PLN	DTVPLN	-NPLN0170
02	WJBKTV	DETROIT MI	344.3	PLN	DTVPLN	-NPLN0172
02	WGRZTV	BUFFALO NY	275.3	PLN	DTVPLN	-NPLN0185
02	WETM-DT	ELMIRA NY	318.1	PLN	DTVPLN	-DTVP0007
02	WKYC-DT	CLEVELAND OH	171.8	PLN	DTVPLN	-DTVP0008
02	WDTN	DAYTON OH	370.3	PLN	DTVPLN	-NPLN0188
03	WKYCTV	CLEVELAND OH	171.8	PLN	DTVPLN	-NPLN0250
03	WPSXTV	CLEARFIELD PA	150.0	PLN	DTVPLN	-NPLN0253

Results for:	2N PA PITTSBURGH	DTVPLN	NPLN0192	PLN
		POPULATION	AREA (sq km)	
within Noise Limited Contour		3842891	33759.8	
not affected by terrain losses		3683014	31289.6	
lost to NTSC IX		394033	4341.9	
lost to additional IX by ATV		194793	2540.1	
lost to all IX		588826	6882.1	

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
02	KDKA-TV	PITTSBURGH PA	BLCT	-20000420ABR

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
02	WMAR-TV	BALTIMORE MD	314.7	LIC	BLCT	-20000718AAP
02	WJBK	DETROIT MI	344.3	LIC	BLCT	-19930629KE
02	WGRZ-TV	BUFFALO NY	275.3	LIC	BLCT	-20020723ABE
02	WETM-DT	ELMIRA NY	318.1	PLN	DTVPLN	-DTVP0007
02	WKYC-DT	CLEVELAND OH	171.8	PLN	DTVPLN	-DTVP0008
02	WDTN	DAYTON OH	370.3	LIC	BLCT	-19951207KF
03	WKYC-TV	CLEVELAND OH	171.7	LIC	BLCT	-19981214KE
03	WPSU-TV	CLEARFIELD PA	150.0	LIC	BMLET	-20061108ABP
02	WDTV-LD	PARKERSBURG WV	195.7	APP	USERRECORD-01	

Total scenarios = 2

Result key: 3

Scenario 1 Affected station 9 KDKA-TV

Before Analysis

Results for:	2N PA PITTSBURGH	BLCT	20000420ABR	LIC
		POPULATION	AREA (sq km)	
within Noise Limited Contour		3824982	33335.0	
not affected by terrain losses		3662841	30857.7	
lost to NTSC IX		381387	4158.4	
lost to additional IX by ATV		200528	2583.0	
lost to all IX		581915	6741.4	

Potential Interfering Stations Included in above Scenario 1

2N MD BALTIMORE	BLCT	20000718AAP	LIC
2N MI DETROIT	BLCT	19930629KE	LIC
2N NY BUFFALO	BLCT	20020723ABE	LIC
2N OH DAYTON	BLCT	19951207KF	LIC
3N OH CLEVELAND	BLCT	19981214KE	LIC
3N PA CLEARFIELD	BMLET	20061108ABP	LIC
2A OH CLEVELAND	DTVPLN	DTVP0008	PLN

After Analysis

Results for: 2N PA PITTSBURGH	BLCT	20000420ABR	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3824982	33335.0	
not affected by terrain losses	3662841	30857.7	
lost to NTSC IX	381387	4158.4	
lost to additional IX by ATV	201728	2632.9	
lost to all IX	583115	6791.3	

Potential Interfering Stations Included in above Scenario 1

2N MD BALTIMORE	BLCT	20000718AAP	LIC
2N MI DETROIT	BLCT	19930629KE	LIC
2N NY BUFFALO	BLCT	20020723ABE	LIC
2N OH DAYTON	BLCT	19951207KF	LIC
3N OH CLEVELAND	BLCT	19981214KE	LIC
3N PA CLEARFIELD	BMLET	20061108ABP	LIC
2A OH CLEVELAND	DTVPLN	DTVP0008	PLN
2A WV PARKERSBURG	USERRECORD01		APP

Percent new IX = 0.0314%

Result key: 4
 Scenario 2 Affected station 9 KDKA-TV
 Before Analysis

Results for: 2N PA PITTSBURGH	BLCT	20000420ABR	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3824982	33335.0	
not affected by terrain losses	3662841	30857.7	
lost to NTSC IX	381387	4158.4	
lost to additional IX by ATV	200528	2583.0	
lost to all IX	581915	6741.4	

Potential Interfering Stations Included in above Scenario 2

2N MD BALTIMORE	BLCT	20000718AAP	LIC
2N MI DETROIT	BLCT	19930629KE	LIC
2N NY BUFFALO	BLCT	20020723ABE	LIC
2N OH DAYTON	BLCT	19951207KF	LIC
3N OH CLEVELAND	BLCT	19981214KE	LIC
3N PA CLEARFIELD	BMLET	20061108ABP	LIC
2A OH CLEVELAND	DTVPLN	DTVP0008	PLN

After Analysis

Results for: 2N PA PITTSBURGH	BLCT	20000420ABR	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3824982	33335.0	
not affected by terrain losses	3662841	30857.7	
lost to NTSC IX	381387	4158.4	
lost to additional IX by ATV	201728	2632.9	
lost to all IX	583115	6791.3	

Potential Interfering Stations Included in above Scenario 2

2N MD BALTIMORE	BLCT	20000718AAP	LIC
2N MI DETROIT	BLCT	19930629KE	LIC
2N NY BUFFALO	BLCT	20020723ABE	LIC
2N OH DAYTON	BLCT	19951207KF	LIC
3N OH CLEVELAND	BLCT	19981214KE	LIC
3N PA CLEARFIELD	BMLET	20061108ABP	LIC
2A OH CLEVELAND	DTVPLN	DTVP0008	PLN
2A WV PARKERSBURG	USERRECORD01		APP

Percent new IX = 0.0314%

Worst case new IX 0.0314% Scenario 1

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Analysis of Interference to Affected Station 10

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
02	WSJKTV	SNEEDVILLE TN	DTVPLN	-NPLN0197

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
02	WSBT	ATLANTA GA	310.1	PLN	DTVPLN	-NPLN0160
02	WFMYTV	GREENSBORO NC	305.1	PLN	DTVPLN	-NPLN0179
02	WDTN	DAYTON OH	382.7	PLN	DTVPLN	-NPLN0188
02	WKRNTV	NASHVILLE TN	329.4	PLN	DTVPLN	-NPLN0196
03	WBT	CHARLOTTE NC	212.1	PLN	DTVPLN	-NPLN0240

Results for:	2N TN SNEEDVILLE	DTVPLN	NPLN0197	PLN
		POPULATION	AREA (sq km)	
within Noise Limited Contour		2297043	47995.4	
not affected by terrain losses		2052901	42143.4	
lost to NTSC IX		203827	3080.3	
lost to additional IX by ATV		0	0.0	
lost to all IX		203827	3080.3	

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
02	WETP-TV	SNEEDVILLE TN	BMLET	-19840627KG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
02	WSB-TV	ATLANTA GA	310.1	LIC	BLCT	-19840823KE
02	WCES-DR	WRENS GA	356.5	LIC	BPRM	-20010327AJB
02	WFMY-TV	GREENSBORO NC	305.1	LIC	BLCT	-20020418AAB
02	WDTN	DAYTON OH	382.7	LIC	BLCT	-19951207KF
02	WKRN-TV	NASHVILLE TN	329.4	LIC	BLCT	-2466
03	WBT	CHARLOTTE NC	212.1	LIC	BLCT	-19980227KI
02	WDTV-LD	PARKERSBURG WV	344.2	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.
02	WDRG-LP	LYNCHBURG VA	BLTTV	-19901105JP

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
02	WMAR-TV	BALTIMORE MD	311.7	LIC	BLCT	-20000718AAP
02	WUND-TV	EDENTON NC	289.4	LIC	BLET	-20051011AHI
02	WFMY-TV	GREENSBORO NC	171.0	LIC	BLCT	-20020418AAB
02	KDKA-TV	PITTSBURGH PA	365.5	LIC	BLCT	-20000420ABR
02	WETP-TV	SNEEDVILLE TN	377.3	LIC	BMLET	-19840627KG
03	WBRA-TV	ROANOKE VA	94.6	LIC	BLEDT	-20030430AAG
03	WBRA-DT	ROANOKE VA	94.6	PLN	DTVPLN	-DTVP0012
02	WDTV-LD	PARKERSBURG WV	305.7	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.
02	WCIR-LP	BECKLEY WV	BLTVL	-20070619ABC

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
02	WFMY-TV	GREENSBORO NC	242.4	LIC	BLCT	-20020418AAB
02	WDTN	DAYTON OH	346.0	LIC	BLCT	-19951207KF
02	KDKA-TV	PITTSBURGH PA	314.1	LIC	BLCT	-20000420ABR
02	WETP-TV	SNEEDVILLE TN	241.6	LIC	BMLET	-19840627KG
03	WBRA-TV	ROANOKE VA	107.8	LIC	BLEDT	-20030430AAG
03	WBRA-DT	ROANOKE VA	107.8	PLN	DTVPLN	-DTVP0012
03	WSAZ-TV	HUNTINGTON WV	124.9	LIC	BMLCT	-20040924AGN
02	WDTV-LD	PARKERSBURG WV	162.6	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.
02	WCIR-LP	BECKLEY WV	BPTVL	-20070719ABU

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
02	W02AT	BURNSVILLE NC	240.0	LIC	BLTTV	-1152
02	WFMY-TV	GREENSBORO NC	265.2	LIC	BLCT	-20020418AAB
02	WKYC-DT	CLEVELAND OH	383.6	PLN	DTVPLN	-DTVP0008
02	WDTN	DAYTON OH	322.3	LIC	BLCT	-19951207KF
02	KDKA-TV	PITTSBURGH PA	304.0	LIC	BLCT	-20000420ABR
02	WETP-TV	SNEEDVILLE TN	240.4	LIC	BMLET	-19840627KG
03	WBRA-TV	ROANOKE VA	131.5	LIC	BLEDT	-20030430AAG
03	WBRA-DT	ROANOKE VA	131.5	PLN	DTVPLN	-DTVP0012
03	WSAZ-TV	HUNTINGTON WV	101.2	LIC	BMLCT	-20040924AGN
02	WDTV-LD	PARKERSBURG WV	142.7	APP	USERRECORD-01	

Total scenarios = 2

Result key: 5

Scenario 1 Affected station 13 WCIR-LP
Before Analysis

Results for: 2N WV BECKLEY BPTVL 20070719ABU CP

	POPULATION	AREA (sq km)
within Noise Limited Contour	136777	4112.3
not affected by terrain losses	134622	3967.4
lost to NTSC IX	933	68.0
lost to additional IX by ATV	0	0.0
lost to all IX	933	68.0

Potential Interfering Stations Included in above Scenario 1

2N OH DAYTON	BLCT	19951207KF	LIC
2N TN SNEEDVILLE	BMLET	19840627KG	LIC

After Analysis

Results for: 2N WV BECKLEY BPTVL 20070719ABU CP

	POPULATION	AREA (sq km)
within Noise Limited Contour	136777	4112.3
not affected by terrain losses	134622	3967.4
lost to NTSC IX	933	68.0
lost to additional IX by ATV	81	3.0
lost to all IX	1014	71.0

Potential Interfering Stations Included in above Scenario 1

2N OH DAYTON	BLCT	19951207KF	LIC
2N TN SNEEDVILLE	BMLET	19840627KG	LIC
2A WV PARKERSBURG	USERRECORD01		APP

Percent new IX = 0.0592%

Result key: 6
 Scenario 2 Affected station 13 WCIR-LP
 Before Analysis

Results for: 2N WV BECKLEY BPTVL 20070719ABU CP

	POPULATION	AREA (sq km)
within Noise Limited Contour	136777	4112.3
not affected by terrain losses	134622	3967.4
lost to NTSC IX	933	68.0
lost to additional IX by ATV	0	0.0
lost to all IX	933	68.0

Potential Interfering Stations Included in above Scenario 2

2N OH DAYTON	BLCT	19951207KF	LIC
2N TN SNEEDVILLE	BMLET	19840627KG	LIC

After Analysis

Results for: 2N WV BECKLEY BPTVL 20070719ABU CP

	POPULATION	AREA (sq km)
within Noise Limited Contour	136777	4112.3
not affected by terrain losses	134622	3967.4
lost to NTSC IX	933	68.0
lost to additional IX by ATV	81	3.0
lost to all IX	1014	71.0

Potential Interfering Stations Included in above Scenario 2

2N OH DAYTON	BLCT	19951207KF	LIC
2N TN SNEEDVILLE	BMLET	19840627KG	LIC
2A WV PARKERSBURG	USERRECORD01		APP

Percent new IX = 0.0592%

Worst case new IX 0.0592% Scenario 1

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Analysis of Interference to Affected Station 14

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
03	WSAZTV	HUNTINGTON WV	DTVPLN	-NPLN0269

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
02	WDTN	DAYTON OH	221.2	PLN	DTVPLN	-NPLN0188
03	WAVE	LOUISVILLE KY	278.9	PLN	DTVPLN	-NPLN0229
03	WBTV	CHARLOTTE NC	361.4	PLN	DTVPLN	-NPLN0240
03	WKYCTV	CLEVELAND OH	322.9	PLN	DTVPLN	-NPLN0250
03	WHSVTV	HARRISONBURG VA	311.9	PLN	DTVPLN	-NPLN0265
03	WBRA-DT	ROANOKE VA	232.7	PLN	DTVPLN	-DTVP0012
04	WCMHTV	COLUMBUS OH	176.7	PLN	DTVPLN	-NPLN0311
04	WOAYTV	OAK HILL WV	111.6	PLN	DTVPLN	-NPLN0333

Results for:	3N WV HUNTINGTON	DTVPLN	NPLN0269	PLN
		POPULATION	AREA (sq km)	
within Noise Limited Contour		1146766	31816.4	
not affected by terrain losses		1067745	30059.7	
lost to NTSC IX		68060	2585.6	
lost to additional IX by ATV		412	40.1	
lost to all IX		68472	2625.8	

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
03	WSAZ-TV	HUNTINGTON WV	BMLCT	-20040924AGN

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
02	WDTN	DAYTON OH	221.1	LIC	BLCT	-19951207KF
03	WAVE	LOUISVILLE KY	278.9	LIC	BLCT	-19900727KH
03	WBTV	CHARLOTTE NC	361.5	LIC	BLCT	-19980227KI
03	WKYC-TV	CLEVELAND OH	322.9	LIC	BLCT	-19981214KE
03	WHSV-TV	HARRISONBURG VA	311.9	LIC	BLCT	-2272
03	WBRA-TV	ROANOKE VA	232.7	LIC	BLEDT	-20030430AAG
03	WBRA-DT	ROANOKE VA	232.7	PLN	DTVPLN	-DTVP0012
04	WDKY-TV	DANVILLE KY	196.5	LIC	BLCDT	-20050624AAU
04	WCMH-TV	COLUMBUS OH	176.7	LIC	BMLCT	-20060417AFN
04	WOAY-TV	OAK HILL WV	111.6	LIC	BLCT	-449
02	WDTV-LD	PARKERSBURG WV	95.1	APP	USERRECORD-01	

Total scenarios = 4

Result key: 7

Scenario 1 Affected station 14 WSAZ-TV
Before Analysis

Results for:	3N WV HUNTINGTON	BMLCT	20040924AGN	LIC
		POPULATION	AREA (sq km)	
within Noise Limited Contour		1148407	31835.8	
not affected by terrain losses		1076962	30047.8	
lost to NTSC IX		71646	2575.8	
lost to additional IX by ATV		3888	211.4	
lost to all IX		75534	2787.2	

Potential Interfering Stations Included in above Scenario 1

3N KY LOUISVILLE	BLCT	19900727KH	LIC
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3N NC CHARLOTTE	BLCT	19980227KI	LIC
3N OH CLEVELAND	BLCT	19981214KE	LIC
3N VA HARRISONBURG	BLCT	2272	LIC
4N OH COLUMBUS	BMLCT	20060417AFN	LIC
4N WV OAK HILL	BLCT	449	LIC
3A VA ROANOKE	BLEDT	20030430AAG	LIC

After Analysis

Results for:	3N WV HUNTINGTON	BMLCT	20040924AGN	LIC
		POPULATION	AREA (sq km)	
	within Noise Limited Contour	1148407	31835.8	
	not affected by terrain losses	1076962	30047.8	
	lost to NTSC IX	71646	2575.8	
	lost to additional IX by ATV	7753	391.5	
	lost to all IX	79399	2967.3	

Potential Interfering Stations Included in above Scenario 1

3N KY LOUISVILLE	BLCT	19900727KH	LIC
3N NC CHARLOTTE	BLCT	19980227KI	LIC
3N OH CLEVELAND	BLCT	19981214KE	LIC
3N VA HARRISONBURG	BLCT	2272	LIC
4N OH COLUMBUS	BMLCT	20060417AFN	LIC
4N WV OAK HILL	BLCT	449	LIC
3A VA ROANOKE	BLEDT	20030430AAG	LIC
2A WV PARKERSBURG	USERRECORD01		APP

Percent new IX = 0.3366%

Result key: 8
 Scenario 2 Affected station 14 WSAZ-TV
 Before Analysis

Results for:	3N WV HUNTINGTON	BMLCT	20040924AGN	LIC
		POPULATION	AREA (sq km)	
	within Noise Limited Contour	1148407	31835.8	
	not affected by terrain losses	1076962	30047.8	
	lost to NTSC IX	71646	2575.8	
	lost to additional IX by ATV	574	34.3	
	lost to all IX	72220	2610.1	

Potential Interfering Stations Included in above Scenario 2

3N KY LOUISVILLE	BLCT	19900727KH	LIC
3N NC CHARLOTTE	BLCT	19980227KI	LIC
3N OH CLEVELAND	BLCT	19981214KE	LIC
3N VA HARRISONBURG	BLCT	2272	LIC
4N OH COLUMBUS	BMLCT	20060417AFN	LIC
4N WV OAK HILL	BLCT	449	LIC
3A VA ROANOKE	DTVPLN	DTVP0012	PLN

After Analysis

Results for:	3N WV HUNTINGTON	BMLCT	20040924AGN	LIC
		POPULATION	AREA (sq km)	
	within Noise Limited Contour	1148407	31835.8	
	not affected by terrain losses	1076962	30047.8	
	lost to NTSC IX	71646	2575.8	
	lost to additional IX by ATV	4624	223.1	
	lost to all IX	76270	2799.0	

Potential Interfering Stations Included in above Scenario 2

3N KY LOUISVILLE	BLCT	19900727KH	LIC
3N NC CHARLOTTE	BLCT	19980227KI	LIC
3N OH CLEVELAND	BLCT	19981214KE	LIC

3N VA HARRISONBURG	BLCT	2272	LIC
4N OH COLUMBUS	BMLCT	20060417AFN	LIC
4N WV OAK HILL	BLCT	449	LIC
3A VA ROANOKE	DTVPLN	DTVP0012	PLN
2A WV PARKERSBURG	USERRECORD01		APP

Percent new IX = 0.3527%

Result key: 9
 Scenario 3 Affected station 14 WSAZ-TV
 Before Analysis

Results for: 3N WV HUNTINGTON	BMLCT	20040924AGN	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1148407	31835.8	
not affected by terrain losses	1076962	30047.8	
lost to NTSC IX	71646	2575.8	
lost to additional IX by ATV	3888	211.4	
lost to all IX	75534	2787.2	

Potential Interfering Stations Included in above Scenario 3

3N KY LOUISVILLE	BLCT	19900727KH	LIC
3N NC CHARLOTTE	BLCT	19980227KI	LIC
3N OH CLEVELAND	BLCT	19981214KE	LIC
3N VA HARRISONBURG	BLCT	2272	LIC
4N OH COLUMBUS	BMLCT	20060417AFN	LIC
4N WV OAK HILL	BLCT	449	LIC
3A VA ROANOKE	BLEDT	20030430AAG	LIC

After Analysis

Results for: 3N WV HUNTINGTON	BMLCT	20040924AGN	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1148407	31835.8	
not affected by terrain losses	1076962	30047.8	
lost to NTSC IX	71646	2575.8	
lost to additional IX by ATV	7753	391.5	
lost to all IX	79399	2967.3	

Potential Interfering Stations Included in above Scenario 3

3N KY LOUISVILLE	BLCT	19900727KH	LIC
3N NC CHARLOTTE	BLCT	19980227KI	LIC
3N OH CLEVELAND	BLCT	19981214KE	LIC
3N VA HARRISONBURG	BLCT	2272	LIC
4N OH COLUMBUS	BMLCT	20060417AFN	LIC
4N WV OAK HILL	BLCT	449	LIC
3A VA ROANOKE	BLEDT	20030430AAG	LIC
2A WV PARKERSBURG	USERRECORD01		APP

Percent new IX = 0.3366%

Result key: 10
 Scenario 4 Affected station 14 WSAZ-TV
 Before Analysis

Results for: 3N WV HUNTINGTON	BMLCT	20040924AGN	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1148407	31835.8	
not affected by terrain losses	1076962	30047.8	
lost to NTSC IX	71646	2575.8	
lost to additional IX by ATV	574	34.3	
lost to all IX	72220	2610.1	

Potential Interfering Stations Included in above Scenario 4

3N KY LOUISVILLE	BLCT	19900727KH	LIC
3N NC CHARLOTTE	BLCT	19980227KI	LIC
3N OH CLEVELAND	BLCT	19981214KE	LIC
3N VA HARRISONBURG	BLCT	2272	LIC
4N OH COLUMBUS	BMLCT	20060417AFN	LIC
4N WV OAK HILL	BLCT	449	LIC
3A VA ROANOKE	DTVPLN	DTVP0012	PLN

After Analysis

Results for: 3N WV HUNTINGTON BMLCT 20040924AGN LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	1148407	31835.8
not affected by terrain losses	1076962	30047.8
lost to NTSC IX	71646	2575.8
lost to additional IX by ATV	4624	223.1
lost to all IX	76270	2799.0

Potential Interfering Stations Included in above Scenario 4

3N KY LOUISVILLE	BLCT	19900727KH	LIC
3N NC CHARLOTTE	BLCT	19980227KI	LIC
3N OH CLEVELAND	BLCT	19981214KE	LIC
3N VA HARRISONBURG	BLCT	2272	LIC
4N OH COLUMBUS	BMLCT	20060417AFN	LIC
4N WV OAK HILL	BLCT	449	LIC
3A VA ROANOKE	DTVPLN	DTVP0012	PLN
2A WV PARKERSBURG	USERRECORD01		APP

Percent new IX = 0.3527%

Worst case new IX 0.3527% Scenario 2

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Analysis of Interference to Affected Station 15

Analysis of current record

Channel	Call	City/State	Application Ref. No.
02	WDTV-LD	PARKERSBURG WV	USERRECORD-01

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
02	WJBK	DETROIT MI	386.0	LIC	BLCT -19930629KE
02	WKYC-DT	CLEVELAND OH	241.8	PLN	DTVPLN -DTVP0008
02	WDTN	DAYTON OH	235.4	LIC	BLCT -19951207KF
02	KDKA-TV	PITTSBURGH PA	195.7	LIC	BLCT -20000420ABR
02	WETP-TV	SNEEDVILLE TN	344.2	LIC	BMLET -19840627KG
02	WCIR-LP	BECKLEY WV	142.7	CP	BPTVL -20070719ABU
03	WSAZ-TV	HUNTINGTON WV	95.1	LIC	BMLCT -20040924AGN

Total scenarios = 1

Result key: 11
 Scenario 1 Affected station 15 WDTV-LD
 Before Analysis

Results for: 2A WV PARKERSBURG USERRECORD01 APP

HAAT	98.0 m, ATV ERP	0.3 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	138801	1874.4		
not affected by terrain losses	138801	1874.4		
lost to NTSC IX	0	0.0		

lost to additional IX by ATV	0	0.0
lost to ATV IX only	0	0.0
lost to all IX	0	0.0

Potential Interfering Stations Included in above Scenario 1

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