

TECHNICAL EXHIBIT
WJAC ANALOG LOSS AREA FILL-IN TRANSLATOR
BEDFORD, PENNSYLVANIA
CH 30 7.0 KW

Technical Exhibit

The technical exhibit supports an application for a new analog loss area translator for WJAC. This translator will serve the Bedford area, which is considered an area pursuant to the coverage maps published by the Commission showing lost WJAC television service when the station transitions from analog to digital service.

Summary of Proposed Facilities

Below is a tabulation of the proposed paired digital facility:

Channel:	30
Geographic Coordinates:	40° 00' 46" North Latitude
	78° 33' 12" West Longitude
Antenna Structure Registration:	1207856
Overall Tower Height:	106 meters
Ground Elevation:	765 meters
Radiation Center:	800 meters AMSL
	35 meters (115 feet) AGL
Antenna Type:	Scala, SL-8 Pattern
	Omnioid
	11.4 dB (power gain 13.8)
Antenna Major Lobe Orientation:	N/A (omni)
Transmitter Power Output:	0.7 kilowatt (700 watts)
Emissions Mask:	Stringent
Transmission Line:	LDF6-50A (1-1/4" Foam - 200 feet)
Maximum Effective Radiated Power:	7.0 kilowatts (7000 watts)

Figure 1 is a map depicting the proposed translator's contour and the WJAC analog and digital contours.

Post-Transition Allocation Considerations

A study has been conducted to assure that the proposal will not create prohibited interference with other post-transition licensed, authorized or pending analog or digital TV, LPTV/translator and Class A TV stations. Using the procedures outlined in the FCC's OET-69 Bulletin, no prohibitive interference is predicted to be caused to any other station as shown by the results provided in Figure 2.

Radiofrequency Electromagnetic Field Exposure

The proposed facilities were evaluated in terms of potential radio frequency (RF) energy exposure at ground level to workers and the general public. The radiation center for the antenna is located 74 meters above ground level. The proposed ERP of 7.0 kW is assumed. A conservative relative field value of 0.25 was assumed for the Scala antenna's downward radiation. The calculated power density at ground level is 0.012 mW/cm^2 . This is less than 5% of the FCC's recommended limit of 0.38 mW/cm^2 for channel 30 for an "uncontrolled" environment.

Access to the transmitting site will be restricted and appropriately marked with warning signs. In the event that workers or other authorized personnel enter restricted areas or climb the tower, appropriate measures will be taken to assure worker safety with respect to radio frequency radiation exposure.

It is noted that this statement only addresses the potential for radiofrequency electromagnetic field exposure. All other aspects of the environmental processing analysis will be or already have been provided to the FCC by the tower owner as part of the tower registration process.

Charles A. Cooper

du Treil, Lundin & Rackley, Inc.

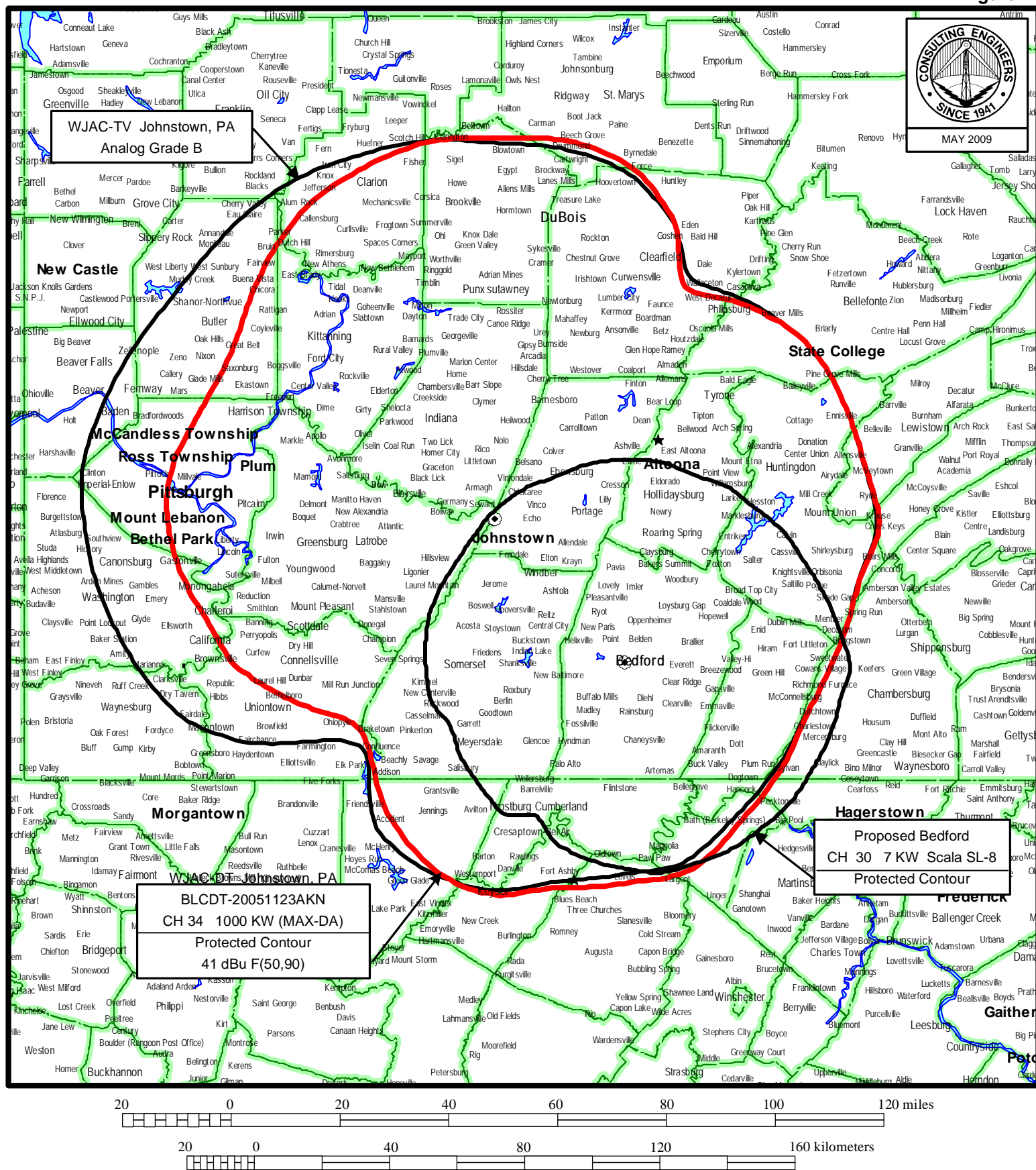
201 Fletcher Avenue

Sarasota, Florida 34237

(941) 329-6000

June 5, 2009

Figure 1



PROPOSED BEDFORD FILL-IN TRANSLATOR

STATION WJAC-DT

JOHNSTOWN, PENNSYLVANIA

du Treil, Lundin & Rackley, Inc Sarasota, Florida

Figure 2

TECHNICAL EXHIBIT
WJAC ANALOG LOSS AREA FILL-IN TRANSLATOR
BEDFORD, PENNSYLVANIA
CH 30 7.0 KW

Post-Transition OET-69 Allocation Analysis

Census data selected: 2000

Post DTV Transition Database Selected

TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 05-24-2009 Time: 10:56:16

Record Selected for Analysis

WJAC USERRECORD-01 ALTOONA PA US
Channel 30 ERP 7. kW HAAT 383. m RCAMSL 00800 m STRINGENT MASK
Latitude 040-00-46 Longitude 0078-33-12
Status APP Zone 2 Border
Dir Antenna Make CDB Model 00000000023503 Beam tilt N Ref Azimuth 140.
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	2.957	424.8	52.1
45.0	3.189	395.7	51.6
90.0	5.545	460.5	57.0
135.0	6.930	364.2	54.6
180.0	6.185	336.6	52.6
225.0	3.479	321.1	48.7
270.0	3.049	395.9	51.3
315.0	3.579	363.6	51.0

Contour Overlap to Proposed Station

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 = 294.7km

Proposed facility is beyond the Mexican coordination distance

Figure 2

Proposed station is OK toward AM broadcast stations

Start of Interference Analysis

Channel	Proposed Station Call	City/State	ARN
30	WJAC	ALTOONA PA	USERRECORD01

Stations Potentially Affected by Proposed Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
29	WMPB	BALTIMORE MD	164.1	LIC	BLEDT	-20031029ACG
29	WMPB	BALTIMORE MD	164.1	CP	BPEDT	-20080620AHW
29	WIIC-LP	PITTSBURGH PA	129.0	LIC	BLTTL	-19981230JB
29	WIIC-LP	PITTSBURGH PA	129.0	APP	BDFCDTL	-20090302ABG
29	WHVL-LP	STATE COLLEGE, ETC. PA	112.0	LIC	BLTTL	-19911123JH
29	WQMY	WILLIAMSPORT PA	179.0	CP MOD	BMPCDT	-20081113AEW
29	W54BG	MOOREFIELD WV	118.5	APP	BDISTT	-20070123ABN
30	WRAV-LD	OCEAN CITY MD	342.8	CP	BDCCDTL	-20070829ACZ
30	WFUT-TV	NEWARK NJ	395.2	CP	BPCDT	-20080619AEI
30	WSKA	CORNING NY	267.0	LIC	BLEDT	-20060705ABL
30	W30AZ	ELLENVILLE NY	398.7	CP MOD	BMPDTL	-20080801BBK
30	W30AZ	LIBERTY NY	375.9	LIC	BLTT	-19911028IF
30	W30AZ	LIBERTY NY	398.7	CP	BP TTL	-20050908ADJ
30	WPXN-TV	NEW YORK NY	396.9	STA	BDSTAB	-20071023AAA
30	W30BW	OLEAN NY	226.8	LIC	BLTT	-20020307ABR
30	W30AJ	SYRACUSE NY	392.3	LIC	BLTTL	-19910528JX
30	WBNX-TV	AKRON OH	305.5	LIC	BLCDT	-20070430AXX
30	WBNX-TV	AKRON OH	305.5	APP	BPCDT	-20080619AFL
30	NEW	ERIE PA	258.9	APP	BNPTTL	-20000831ELC
30	WELL-LP	PHILADELPHIA PA	282.3	APP	BSTA	-20081222AAN
30	WELL-LD	PHILADELPHIA PA	282.2	CP	BDCCDTL	-20081215AAS
30	WBPA-LP	PITTSBURGH PA	135.5	LIC	BLTTL	-20060103AFK
30	WBPA-LP	PITTSBURGH PA	135.5	CP	BP TTL	-20060215ADN
30	WGCB-TV	RED LION PA	168.3	LIC	BLCDT	-20050615AAB
30	W30AN	WILLIAMSPORT PA	187.9	CP	BDFCDTT	-20060403AKV
30	W30AN	WILLIAMSPORT PA	187.9	LIC	BLTT	-19890815IH
30	WNVTV	GOLDVEIN VA	181.2	LIC	BLEDT	-20031230AAR
30	W30CT-D	HARRISONBURG VA	181.0	CP	BDCCDTT	-20061030AOR
30	W30BV	NORFOLK VA	406.3	LIC	BLTTL	-20020520AAY
30	W30CI	ONANCOCK VA	353.1	LIC	BLTT	-20070531ANE
30	WSLS-TV	ROANOKE VA	341.9	CP	BPCDT	-20080619ABS
30	W30CH	CLARKSBURG WV	172.4	LIC	BLTTL	-20070319AAK
30	W30CO-D	WHEELING WV	187.2	CP	BDCCDTT	-20061025ADQ
31	WRZB-LP	ANNAPOLIS MD	206.0	LIC	BLTTL	-20070907AFY
31	W31CQ	EKINS WV	174.4	LIC	BLTTL	-20070711ACO
32	WTOO-CA	ALTOONA PA	55.4	LIC	BLTTL	-19970819JD
32	WIIC-LP	PITTSBURGH PA	129.0	APP	BSTA	-20071219ABN
33	W33AC	CENT.ROCKINGHAM COUN VA	158.9	LIC	BLTT	-19840131II
38	W38AN	CHAMBERSBURG PA	68.6	LIC	BLTT	-19890831IA
38	W38AV	LURAY VA	157.0	LIC	BLTT	-19890620IE

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Analysis of Interference to Affected Station 1

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
29	WMPB	BALTIMORE MD	BLEDT	-20031029ACG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
28	WFPT	FREDERICK MD	50.2	LIC	BLEDT	-20050302AEG
28	WFPT	FREDERICK MD	50.2	PLN	DTVPLN	-DTV1034
28	WFPT	FREDERICK MD	50.2	CP	BPEDT	-20080620AHT
28	WCPB	SALISBURY MD	156.4	CP	BPEDT	-20080318AAC
28	WCPB	SALISBURY MD	156.4	PLN	DTVPLN	-DTV1035
28	WCPB	SALISBURY MD	156.4	CP MOD	BMPEDT	-20080620ANJ

Figure 2

29	WUVP-TV	VINELAND NJ	147.5	CP MOD	BMPCDT	-20081110ADR
29	WUVP-TV	VINELAND NJ	147.5	PLN	DTVPLN	-DTVP1075
29	WFME-TV	WEST MILFORD NJ	261.3	LIC	BLEDT	-20040712ACP
29	WFME-TV	WEST MILFORD NJ	261.3	PLN	DTVPLN	-DTVP1076
29	WQMY	WILLIAMSPORT PA	197.0	CP MOD	BMPCDT	-20081113AEW
29	WQMY	WILLIAMSPORT PA	196.9	PLN	DTVPLN	-DTVP1085
29	WVBT	VIRGINIA BEACH VA	292.9	CP	BPCDT	-20080619AJD
29	WVBT	VIRGINIA BEACH VA	292.9	PLN	DTVPLN	-DTVP1091
29	WVBT	VIRGINIA BEACH VA	292.9	LIC	BLCDT	-20020326ABB
30	WGCB-TV	RED LION PA	53.6	LIC	BLCDT	-20050615AAB
30	WGCB-TV	RED LION PA	53.6	PLN	DTVPLN	-DTVP1113
30	WNVN	GOLDVEIN VA	107.3	LIC	BLEDT	-20031230AAR
30	WNVN	GOLDVEIN VA	107.3	PLN	DTVPLN	-DTVP1119
30	WJAC	ALTOONA PA	164.1	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.
29	WMPB	BALTIMORE MD	BPEDT	-20080620AHW

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
28	WFPT	FREDERICK MD	50.2	LIC	BLEDT	-20050302AEG
28	WFPT	FREDERICK MD	50.2	PLN	DTVPLN	-DTVP1034
28	WFPT	FREDERICK MD	50.2	CP	BPEDT	-20080620AHT
28	WCPB	SALISBURY MD	156.4	CP	BPEDT	-20080318AAC
28	WCPB	SALISBURY MD	156.4	PLN	DTVPLN	-DTVP1035
28	WCPB	SALISBURY MD	156.4	CP MOD	BMPCDT	-20080620ANJ
29	WUVP-TV	VINELAND NJ	147.5	CP MOD	BMPCDT	-20081110ADR
29	WUVP-TV	VINELAND NJ	147.5	PLN	DTVPLN	-DTVP1075
29	WFME-TV	WEST MILFORD NJ	261.3	LIC	BLEDT	-20040712ACP
29	WFME-TV	WEST MILFORD NJ	261.3	PLN	DTVPLN	-DTVP1076
29	WQMY	WILLIAMSPORT PA	197.0	CP MOD	BMPCDT	-20081113AEW
29	WQMY	WILLIAMSPORT PA	196.9	PLN	DTVPLN	-DTVP1085
29	WVBT	VIRGINIA BEACH VA	292.9	CP	BPCDT	-20080619AJD
29	WVBT	VIRGINIA BEACH VA	292.9	PLN	DTVPLN	-DTVP1091
29	WVBT	VIRGINIA BEACH VA	292.9	LIC	BLCDT	-20020326ABB
30	WGCB-TV	RED LION PA	53.6	LIC	BLCDT	-20050615AAB
30	WGCB-TV	RED LION PA	53.6	PLN	DTVPLN	-DTVP1113
30	WNVN	GOLDVEIN VA	107.3	LIC	BLEDT	-20031230AAR
30	WNVN	GOLDVEIN VA	107.3	PLN	DTVPLN	-DTVP1119
30	WJAC	ALTOONA PA	164.1	APP	USERRECORD-01	

Total scenarios = 576

Result key: 1

Scenario 1 Affected station 2 WMPB
Before Analysis

Results for: 29A MD BALTIMORE BPEDT 20080620AHW CP

HAAT 309.0 m, ATV ERP 42.6 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6002440	17151.7
not affected by terrain losses	5924548	16628.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	347531	1813.8
lost to ATV IX only	347531	1813.8
lost to all IX	347531	1813.8

Potential Interfering Stations Included in above Scenario 1

28A MD	FREDERICK	BLEDT	20050302AEG	LIC
29A NJ	VINELAND	BMPCDT	20081110ADR	CP
29A NJ	WEST MILFORD	BLEDT	20040712ACP	LIC
29A PA	WILLIAMSPORT	BMPCDT	20081113AEW	CP

Figure 2

29A VA VIRGINIA BEACH	BPCDT	20080619AJD	CP
30A PA RED LION	BLCDT	20050615AAB	LIC
30A VA GOLDVEIN	BLEDT	20031230AAR	LIC

After Analysis

Results for: 29A MD BALTIMORE BPEDT 20080620AHW CP
 HAAT 309.0 m, ATV ERP 42.6 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6002440	17151.7
not affected by terrain losses	5924548	16628.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	347680	1815.8
lost to ATV IX only	347680	1815.8
lost to all IX	347680	1815.8

Potential Interfering Stations Included in above Scenario 1

28A MD FREDERICK	BLEDT	20050302AEG	LIC
29A NJ VINELAND	BMPCDT	20081110ADR	CP
29A NJ WEST MILFORD	BLEDT	20040712ACP	LIC
29A PA WILLIAMSPORT	BMPCDT	20081113AEW	CP
29A VA VIRGINIA BEACH	BPCDT	20080619AJD	CP
30A PA RED LION	BLCDT	20050615AAB	LIC
30A VA GOLDVEIN	BLEDT	20031230AAR	LIC
30A PA ALTOONA	USERRECORD01		APP

Percent new IX = 0.0027%

Worst case new IX 0.0027% Scenario 193

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Analysis of Interference to Affected Station 3

Analysis of current record

Channel	Call	City/State	Application Ref. No.
29	WIIC-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	BLCDT -20041004ACS
25	KDKA-TV	PITTSBURGH PA	7.1	PLN	DTVPLN -DTVP0927
26	WQEX	PITTSBURGH PA	0.0	LIC	BLCDT -20040831ABW
28	WQVC-CA	GREENSBURG PA	29.8	LIC	BLTTL -19980506JC
29	WMPB	BALTIMORE MD	293.1	LIC	BLEDT -20031029ACG
29	WMPB	BALTIMORE MD	293.3	PLN	DTVPLN -DTVP1067
29	WMPB	BALTIMORE MD	293.1	CP	BPEDT -20080620AHW
29	WIVN-LP	NEWCOMERSTOWN OH	130.4	LIC	BLTTL -20040928AEL
29	WGTE-TV	TOLEDO OH	320.3	LIC	BLEDT -20031110AKO
29	WGTE-TV	TOLEDO OH	320.3	PLN	DTVPLN -DTVP1081
29	WHVL-LP	STATE COLLEGE, ETC. PA	175.8	LIC	BLTTL -19911123JH
29	WQMY	WILLIAMSPORT PA	253.4	CP MOD	BMPCDT -20081113AEW
29	WQMY	WILLIAMSPORT PA	252.8	PLN	DTVPLN -DTVP1085
29	W29DI-D	BRIDGEWATER, ET. AL VA	259.6	CP	BDCCD TT -20061030AOP
30	WBPA-LP	PITTSBURGH PA	7.1	CP	BPTTL -20060215ADN
30	W30CO-D	WHEELING WV	79.4	CP	BDCCD TT -20061025ADQ
32	WTAJ-TV	ALTOONA PA	129.4	PLN	DTVPLN -DTVP1190
32	WTAJ-TV	ALTOONA PA	129.4	LIC	BLCDT -20051018ACE
33	WNPB-TV	MORGANTOWN WV	85.1	CP MOD	BMPCDT -20080619ACQ
33	WNPB-TV	MORGANTOWN WV	85.1	PLN	DTVPLN -DTVP1238
33	WNPB-TV	MORGANTOWN WV	85.1	LIC	BLEDT -20040108AKW
36	WGPT	OAKLAND MD	129.2	APP	BPEDT -20080620ANK
36	WGPT	OAKLAND MD	129.2	PLN	DTVPLN -DTVP1332
36	WGPT	OAKLAND MD	129.2	CP	BPEDT -20080318AAB
36	WYTV	YOUNGSTOWN OH	88.8	LIC	BLCDT -20060711AAV
36	WYTV	YOUNGSTOWN OH	88.8	PLN	DTVPLN -DTVP1342
36	WYTV	YOUNGSTOWN OH	88.8	APP	BPCDT -20080620ALJ
43	WPGH-TV	PITTSBURGH PA	6.5	CP MOD	BMPCDT -20021216AAS

Figure 2

43	WPGH-TV	PITTSBURGH PA	6.5	PLN	DTVPLN	-DTVP1553
43	WPGH-TV	PITTSBURGH PA	6.5	LIC	BLCDT	-20021216AAT
44	W58AM	YOUNGSTOWN OH	90.6	CP	BDISDTT	-20060331ARW
44	W44CF	CLARKSBURG WV	133.1	CP	BDFCDTT	-20060313AAK
30	WJAC	ALTOONA PA	129.0	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 4

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
29	WIIC-LP	PITTSBURGH PA	BDFCDTL	-20090302ABG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
29	WMPB	BALTIMORE MD	293.1	LIC	BLEDT	-20031029ACG
29	WMPB	BALTIMORE MD	293.2	PLN	DTVPLN	-DTVP1067
29	WMPB	BALTIMORE MD	293.1	CP	BPEDT	-20080620AHW
29	WGTE-TV	TOLEDO OH	320.3	LIC	BLEDT	-20031110AKO
29	WGTE-TV	TOLEDO OH	320.3	PLN	DTVPLN	-DTVP1081
29	WQMY	WILLIAMSPORT PA	253.4	CP MOD	BMPCDT	-20081113AEW
29	WQMY	WILLIAMSPORT PA	252.8	PLN	DTVPLN	-DTVP1085
29	W29DI-D	BRIDGEWATER, ET. AL VA	259.6	CP	BDCCDTT	-20061030AOP
30	WBPA-LP	PITTSBURGH PA	7.2	CP	BP TTL	-20060215ADN
30	W30CO-D	WHEELING WV	79.4	CP	BDCCDTT	-20061025ADQ
30	WJAC	ALTOONA PA	129.0	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 5

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
29	WHVL-LP	STATE COLLEGE, ETC. PA	BL TTL	-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	-DTVP0772
26	WHAG-TV	HAGERSTOWN MD	139.7	CP MOD	BMPCDT	-20080619AJL
26	WHAG-TV	HAGERSTOWN MD	139.7	PLN	DTVPLN	-DTVP0951
28	W21BW	ELMIRA NY	158.5	APP	BDISDTL	-20090224AAQ
28	W61AG	POTTSTOWN PA	151.9	APP	BDISDTT	-20090515ACO
29	WMPB	BALTIMORE MD	192.5	LIC	BLEDT	-20031029ACG
29	WMPB	BALTIMORE MD	192.4	PLN	DTVPLN	-DTVP1067
29	WMPB	BALTIMORE MD	192.5	CP	BPEDT	-20080620AHW
29	WUVF-TV	VINELAND NJ	251.2	CP MOD	BMPCDT	-20081110ADR
29	WUVF-TV	VINELAND NJ	251.2	PLN	DTVPLN	-DTVP1075
29	WFME-TV	WEST MILFORD NJ	313.0	LIC	BLEDT	-20040712ACP
29	WFME-TV	WEST MILFORD NJ	313.0	PLN	DTVPLN	-DTVP1076
29	WKTU	UTICA NY	348.7	LIC	BLCDT	-20060630ACL
29	WKTU	UTICA NY	348.7	PLN	DTVPLN	-DTVP1080
29	WIIC-LP	PITTSBURGH PA	175.8	LIC	BL TTL	-19981230JB
29	WIIC-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	-DTVP1085
29	W29DI-D	BRIDGEWATER, ET. AL VA	326.9	CP	BDCCDTT	-20061030AOP
30	W30AN	WILLIAMSPORT PA	86.9	CP	BDFCDTT	-20060403AKV
32	WTAJ-TV	ALTOONA PA	55.5	PLN	DTVPLN	-DTVP1190
32	WTAJ-TV	ALTOONA PA	55.5	LIC	BLCDT	-20051018ACE
36	WITF-TV	HARRISBURG PA	113.0	APP	BPEDT	-20080620AMA
36	WITF-TV	HARRISBURG PA	113.0	PLN	DTVPLN	-DTVP1344

Figure 2

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36 WITF-TV HARRISBURG PA 113.0 LIC BLEDT -20000922AHE
44 WWPB HAGERSTOWN MD 141.0 LIC BLEDT -20031029ACE
44 WWPB HAGERSTOWN MD 141.0 PLN DTVPLN -DTVPL1577
44 WWPB HAGERSTOWN MD 141.0 CP BPEDT -20080620ANI
30 WJAC ALTOONA PA 112.0 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.
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	PLN	DTVPLN	-DTVPL1034
28	WFPT	FREDERICK MD	216.2	CP	BPEDT	-20080620AHT
28	WUHF	ROCHESTER NY	218.4	LIC	BLCDT	-20050316AAK
28	WUHF	ROCHESTER NY	218.4	PLN	DTVPLN	-DTVPL1043
29	WMPB	BALTIMORE MD	197.0	LIC	BLEDT	-20031029ACG
29	WMPB	BALTIMORE MD	196.7	PLN	DTVPLN	-DTVPL1067
29	WMPB	BALTIMORE MD	197.0	CP	BPEDT	-20080620AHW
29	WUVP-TV	VINELAND NJ	204.6	CP MOD	BMPCDT	-20081110ADR
29	WUVP-TV	VINELAND NJ	204.6	PLN	DTVPLN	-DTVPL1075
29	WFME-TV	WEST MILFORD NJ	244.7	LIC	BLEDT	-20040712ACP
29	WFME-TV	WEST MILFORD NJ	244.7	PLN	DTVPLN	-DTVPL1076
29	WKTV	UTICA NY	277.4	LIC	BLCDT	-20060630ACL
29	WKTV	UTICA NY	277.4	PLN	DTVPLN	-DTVPL1080
30	WSKA	CORNING NY	104.7	LIC	BLEDT	-20060705ABL
30	WSKA	CORNING NY	104.7	PLN	DTVPLN	-DTVPL1108
30	WGCB-TV	RED LION PA	150.9	LIC	BLCDT	-20050615AAB
30	WGCB-TV	RED LION PA	150.9	PLN	DTVPLN	-DTVPL1113
30	WJAC	ALTOONA PA	179.0	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 7

Analysis of current record

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

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
21	WVPY	FRONT ROYAL VA	50.0	CP	BPEDT	-20081022ACD
21	WVPY	FRONT ROYAL VA	50.0	PLN	DTVPLN	-DTVPL0781
21	WVPY	FRONT ROYAL VA	50.0	LIC	BLEDT	-20021220ADZ
26	WHAG-TV	HAGERSTOWN MD	110.9	CP MOD	BMPCDT	-20080619AJL
26	WHAG-TV	HAGERSTOWN MD	110.9	PLN	DTVPLN	-DTVPL0951
29	WMPB	BALTIMORE MD	190.4	LIC	BLEDT	-20031029ACG
29	WMPB	BALTIMORE MD	190.8	PLN	DTVPLN	-DTVPL1067
29	WMPB	BALTIMORE MD	190.4	CP	BPEDT	-20080620AHW
29	WXLV-TV	WINSTON-SALEM NC	355.5	CP	BPCDT	-19991101ACF
29	WXLV-TV	WINSTON-SALEM NC	355.5	PLN	DTVPLN	-DTVPL1073
29	WUVP-TV	VINELAND NJ	336.2	CP MOD	BMPCDT	-20081110ADR
29	WUVP-TV	VINELAND NJ	336.2	PLN	DTVPLN	-DTVPL1075
29	WIIC-LP	PITTSBURGH PA	186.0	LIC	BLTTL	-19981230JB
29	WIIC-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	-DTVPL1085
29	W29DI-D	BRIDGEWATER, ET. AL VA	97.4	CP	BDCCDTT	-20061030AOP
29	WVBT	VIRGINIA BEACH VA	319.3	CP	BPCDT	-20080619AJD
29	WVBT	VIRGINIA BEACH VA	319.3	PLN	DTVPLN	-DTVPL1091

Figure 2

29	WVBT	VIRGINIA BEACH VA	319.3	LIC	BLCDT	-20020326ABB
30	WNVTV	GOLDVEIN VA	133.2	LIC	BLEDT	-20031230AAR
30	WNVTV	GOLDVEIN VA	133.2	PLN	DTVPLN	-DTVP1119
30	W30CT-D	HARRISONBURG VA	66.6	CP	BDCCDTT	-20061030AOR
30	W30CO-D	WHEELING WV	198.4	CP	BDCCDTT	-20061025ADQ
32	WVIR-TV	CHARLOTTESVILLE VA	117.1	LIC	BLCDT	-20040908AAE
32	WVIR-TV	CHARLOTTESVILLE VA	117.1	PLN	DTVPLN	-DTVP1200
33	WNPB-TV	MORGANTOWN WV	108.0	CP MOD	BMPEDT	-20080619ACQ
33	WNPB-TV	MORGANTOWN WV	108.0	PLN	DTVPLN	-DTVP1238
33	WNPB-TV	MORGANTOWN WV	108.0	LIC	BLEDT	-20040108AKW
36	WGPT	OAKLAND MD	57.4	APP	BMPEDT	-20080620ANK
36	WGPT	OAKLAND MD	57.4	PLN	DTVPLN	-DTVP1332
36	WGPT	OAKLAND MD	57.4	CP	BPEDT	-20080318AAB
44	WWPB	HAGERSTOWN MD	109.7	LIC	BLEDT	-20031029ACE
44	WWPB	HAGERSTOWN MD	109.7	PLN	DTVPLN	-DTVP1577
44	WWPB	HAGERSTOWN MD	109.7	CP	BPEDT	-20080620ANI
44	W44CF	CLARKSBURG WV	123.9	CP	BDCCDTT	-20060313AAK
30	WJAC	ALTOONA PA	118.5	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 8

Analysis of current record

Channel	Call	City/State	Application Ref. No.
30	WRAV-LD	OCEAN CITY MD	BDCCDTL -20070829ACZ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
30	WUNC-TV	RALEIGH NC	423.4	APP	BDRTET -20090428AAD
30	WFUT-TV	NEWARK NJ	282.2	CP	BPCDT -20080619AEI
30	WFUT-TV	NEWARK NJ	282.9	PLN	DTVPLN -DTVP1107
30	W30AZ	ELLENVILLE NY	373.7	CP MOD	BMPDTL -20080801BBK
30	WPXN-TV	NEW YORK NY	284.1	STA	BDSTAB -20071023AAA
30	WELL-LP	PHILADELPHIA PA	184.6	APP	BSTA -20081222AAN
30	WELL-LD	PHILADELPHIA PA	184.3	CP	BDCCDTL -20081215AAS
30	WGCB-TV	RED LION PA	208.4	LIC	BLCDT -20050615AAB
30	WGCB-TV	RED LION PA	208.4	PLN	DTVPLN -DTVP1113
30	W30AN	WILLIAMSPORT PA	355.9	CP	BDCCDTT -20060403AKV
30	WNVTV	GOLDVEIN VA	198.8	LIC	BLEDT -20031230AAR
30	WNVTV	GOLDVEIN VA	198.8	PLN	DTVPLN -DTVP1119
30	W30CT-D	HARRISONBURG VA	313.2	CP	BDCCDTT -20061030AOR
30	W30CI	ONANCOCK VA	69.2	LIC	BLTT -20070531ANE
31	WRDE-LD	REHOBOTH BEACH DE	35.9	LIC	BLDTL -20081024AAY
30	WJAC	ALTOONA PA	342.8	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.
30	WFUT-TV	NEWARK NJ	BPCDT -20080619AEI

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
29	WUVP-TV	VINELAND NJ	131.8	CP MOD	BMPEDT -20081110ADR
29	WUVP-TV	VINELAND NJ	131.8	PLN	DTVPLN -DTVP1075
29	WFME-TV	WEST MILFORD NJ	23.1	LIC	BLEDT -20040712ACP
29	WFME-TV	WEST MILFORD NJ	23.1	PLN	DTVPLN -DTVP1076
30	WBZ-TV	BOSTON MA	287.1	CP	BPCDT -20080616ABK
30	WBZ-TV	BOSTON MA	287.1	PLN	DTVPLN -DTVP1104
30	WBZ-TV	BOSTON MA	287.1	LIC	BLCDT -20060420ABG

Figure 2

30	WSKA	CORNING NY	300.5	LIC	BLEDT	-20060705ABL
30	WSKA	CORNING NY	300.5	PLN	DTVPLN	-DTVP1108
30	WUTR	UTICA NY	284.0	PLN	DTVPLN	-DTVP1109
30	WUTR	UTICA NY	284.0	LIC	BLCDT	-20040217ADC
30	WGCB-TV	RED LION PA	239.2	LIC	BLCDT	-20050615AAB
30	WGCB-TV	RED LION PA	239.2	PLN	DTVPLN	-DTVP1113
30	WNVN	GOLDVEIN VA	377.8	LIC	BLEDT	-20031230AAR
30	WNVN	GOLDVEIN VA	377.8	PLN	DTVPLN	-DTVP1119
31	WTIC-TV	HARTFORD CT	143.4	PLN	DTVPLN	-DTVP1127
31	WTIC-TV	HARTFORD CT	143.4	CP MOD	BMPCDT	-20080620ADP
31	WPPX	WILMINGTON DE	131.8	APP	BPCDT	-20080620AMP
31	WPPX	WILMINGTON DE	131.8	PLN	DTVPLN	-DTVP1128
31	WPPX	WILMINGTON DE	131.8	LIC	BLCDT	-20031203AFL
31	WPXN-TV	NEW YORK NY	4.7	PLN	DTVPLN	-DTVP1151
31	WPXN-TV	NEW YORK NY	0.0	CP MOD	BMPCDT	-20080926ACT
31	WPXN-TV	NEW YORK NY	4.6	APP	BMPCDT	-20080620ALZ
31	WSWB-DR	SCRANTON PA	164.8	APP	BPRM	-20080619ALI
31	WSWB	SCRANTON PA	164.8	PLN	DTVPLN	-DTVP1154
31	WSWB	SCRANTON PA	164.8	LIC	BLCDT	-20060721ABH
30	WJAC	ALTOONA PA	395.2	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 10

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
30	WSKA	CORNING NY	BLEDT	-20060705ABL

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
29	WKTV	UTICA NY	204.8	LIC	BLCDT	-20060630ACL
29	WKTV	UTICA NY	204.8	PLN	DTVPLN	-DTVP1080
29	WQMY	WILLIAMSPORT PA	104.7	CP MOD	BMPCDT	-20081113AEW
29	WQMY	WILLIAMSPORT PA	104.8	PLN	DTVPLN	-DTVP1085
30	WFUT-TV	NEWARK NJ	300.5	CP	BPCDT	-20080619AEI
30	WFUT-TV	NEWARK NJ	300.0	PLN	DTVPLN	-DTVP1107
30	WUTR	UTICA NY	191.3	PLN	DTVPLN	-DTVP1109
30	WUTR	UTICA NY	191.3	LIC	BLCDT	-20040217ADC
30	WBNX-TV	AKRON OH	392.0	LIC	BLCDT	-20070430AXX
30	WBNX-TV	AKRON OH	392.0	PLN	DTVPLN	-DTVP1110
30	WBNX-TV	AKRON OH	392.0	APP	BPCDT	-20080619AFL
30	WGCB-TV	RED LION PA	252.0	LIC	BLCDT	-20050615AAB
30	WGCB-TV	RED LION PA	252.0	PLN	DTVPLN	-DTVP1113
30	WNVN	GOLDVEIN VA	391.7	LIC	BLEDT	-20031230AAR
30	WNVN	GOLDVEIN VA	391.7	PLN	DTVPLN	-DTVP1119
31	WSWB-DR	SCRANTON PA	136.5	APP	BPRM	-20080619ALI
31	WSWB	SCRANTON PA	136.5	PLN	DTVPLN	-DTVP1154
31	WSWB	SCRANTON PA	136.5	LIC	BLCDT	-20060721ABH
30	WJAC	ALTOONA PA	267.0	APP	USERRECORD-01	

Total scenarios = 40

Result key: 577

Scenario 1 Affected station 10 WSKA
Before Analysis

Results for: 30A NY CORNING BLEDT 20060705ABL LIC

HAAT 334.0 m, ATV ERP 25.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	478099	15017.8
not affected by terrain losses	351715	12453.6
lost to NTSC IX	0	0.0
lost to additional IX by ATV	4441	258.9
lost to ATV IX only	4441	258.9
lost to all IX	4441	258.9

Potential Interfering Stations Included in above Scenario 1

Figure 2

30A NJ NEWARK	BPCDT	20080619AEI	CP
30A NY UTICA	DTVPLN	DTVP1109	PLN
30A PA RED LION	BLCDT	20050615AAB	LIC
31A PA SCRANTON	DTVPLN	DTVP1154	PLN

After Analysis

Results for: 30A NY CORNING BLEDT 20060705ABL LIC

HAAT 334.0 m, ATV ERP 25.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	478099	15017.8
not affected by terrain losses	351715	12453.6
lost to NTSC IX	0	0.0
lost to additional IX by ATV	4441	258.9
lost to ATV IX only	4441	258.9
lost to all IX	4441	258.9

Potential Interfering Stations Included in above Scenario 1

30A NJ NEWARK	BPCDT	20080619AEI	CP
30A NY UTICA	DTVPLN	DTVP1109	PLN
30A PA RED LION	BLCDT	20050615AAB	LIC
31A PA SCRANTON	DTVPLN	DTVP1154	PLN
30A PA ALTOONA	USERRECORD01		APP

Percent new IX = 0.0000%

Worst case new IX 0.0000% Scenario 1

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Analysis of Interference to Affected Station 11

Analysis of current record

Channel	Call	City/State	Application Ref. No.
30	W30AZ	ELLENVILLE NY	BMPDTL -20080801BBK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
29	WFME-TV	WEST MILFORD NJ	99.9	LIC	BLEDT -20040712ACP
29	WFME-TV	WEST MILFORD NJ	99.9	PLN	DTVPLN -DTVP1076
30	WBZ-TV	BOSTON MA	266.9	CP	BPCDT -20080616ABK
30	WBZ-TV	BOSTON MA	266.9	PLN	DTVPLN -DTVP1104
30	WBZ-TV	BOSTON MA	266.9	LIC	BLCDT -20060420ABG
30	WRAV-LD	OCEAN CITY MD	373.7	CP	BDCCDTL -20070829ACZ
30	WFUT-TV	NEWARK NJ	108.5	CP	BPCDT -20080619AEI
30	WFUT-TV	NEWARK NJ	107.7	PLN	DTVPLN -DTVP1107
30	WSKA	CORNING NY	230.7	LIC	BLEDT -20060705ABL
30	WSKA	CORNING NY	230.7	PLN	DTVPLN -DTVP1108
30	WPXN-TV	NEW YORK NY	107.5	STA	BDSTAB -20071023AAA
30	WUTR	UTICA NY	175.8	PLN	DTVPLN -DTVP1109
30	WUTR	UTICA NY	175.8	LIC	BLCDT -20040217ADC
30	WELL-LP	PHILADELPHIA PA	196.9	APP	BSTA -20081222AAN
30	WELL-LD	PHILADELPHIA PA	197.3	CP	BDCCDTL -20081215AAS
30	WGCB-TV	RED LION PA	272.4	LIC	BLCDT -20050615AAB
30	WGCB-TV	RED LION PA	272.4	PLN	DTVPLN -DTVP1113
30	W30AN	WILLIAMSPORT PA	228.1	CP	BDFCDTT -20060403AKV
30	W30CN-D	MANCHESTER, ETC. VT	193.6	CP	BDCCDTT -20061020AAR
31	WTIC-TV	HARTFORD CT	126.5	PLN	DTVPLN -DTVP1127
31	WTIC-TV	HARTFORD CT	126.5	CP MOD	BMPCDT -20080620ADP
31	W31BP	BURLINGTON, ETC. NY	131.7	CP	BDFCDTT -20060403AKN
31	WNCE-CA	GLENS FALLS NY	185.4	APP	BDISDTA -20081002AGC
31	WPXN-TV	NEW YORK NY	111.8	PLN	DTVPLN -DTVP1151
31	WPXN-TV	NEW YORK NY	108.5	CP MOD	BMPCDT -20080926ACT
31	WPXN-TV	NEW YORK NY	111.7	APP	BMPCDT -20080620ALZ
31	WSWB-DR	SCRANTON PA	117.5	APP	BPRM -20080619ALI
31	WSWB	SCRANTON PA	117.5	PLN	DTVPLN -DTVP1154
31	WSWB	SCRANTON PA	117.5	LIC	BLCDT -20060721ABH
30	WJAC	ALTOONA PA	398.7	APP	USERRECORD-01

Figure 2

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 12

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
30	W30AZ	LIBERTY NY	BLTT	-19911028IF

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
26	WTEN	ALBANY NY	113.1	PLN	DTVPLN	-DTVP0961
26	WTEN	ALBANY NY	113.1	LIC	BLCDT	-20060104ACC
27	WTBY-TV	POUGHKEEPSIE NY	70.3	CP	BPCDT	-20080619ABY
27	WTBY-TV	POUGHKEEPSIE NY	70.3	PLN	DTVPLN	-DTVP1004
27	WTBY-TV	POUGHKEEPSIE NY	70.3	LIC	BMLCDT	-20061031ACG
28	WNBC	NEW YORK NY	127.2	CP MOD	BMPCDT	-20080314ACO
28	WNBC	NEW YORK NY	129.7	PLN	DTVPLN	-DTVP1042
28	WNBC	NEW YORK NY	129.7	APP	BPCDT	-20080620ADL
28	WNBC	NEW YORK NY	127.2	STA	BDSTA	-20041220ADE
29	WFME-TV	WEST MILFORD NJ	113.9	LIC	BLEDT	-20040712ACP
29	WFME-TV	WEST MILFORD NJ	113.9	PLN	DTVPLN	-DTVP1076
30	WBZ-TV	BOSTON MA	293.9	CP	BPCDT	-20080616ABK
30	WBZ-TV	BOSTON MA	293.9	PLN	DTVPLN	-DTVP1104
30	WBZ-TV	BOSTON MA	293.9	LIC	BLCDT	-20060420ABG
30	WRAV-LD	OCEAN CITY MD	376.8	CP	BDCCDTL	-20070829ACZ
30	WFUT-TV	NEWARK NJ	127.2	CP	BPCDT	-20080619AEI
30	WFUT-TV	NEWARK NJ	126.4	PLN	DTVPLN	-DTVP1107
30	WSKA	CORNING NY	199.9	LIC	BLEDT	-20060705ABL
30	WSKA	CORNING NY	199.9	PLN	DTVPLN	-DTVP1108
30	WPXN-TV	NEW YORK NY	126.6	STA	BDSTAB	-20071023AAA
30	W30AJ	SYRACUSE NY	186.2	LIC	BLTTL	-19910528JX
30	WUTR	UTICA NY	159.3	PLN	DTVPLN	-DTVP1109
30	WUTR	UTICA NY	159.3	LIC	BLCDT	-20040217ADC
30	WELL-LP	PHILADELPHIA PA	195.1	APP	BSTA	-20081222AAN
30	WELL-LD	PHILADELPHIA PA	195.4	CP	BDCCDTL	-20081215AAS
30	WGCB-TV	RED LION PA	258.5	LIC	BLCDT	-20050615AAB
30	WGCB-TV	RED LION PA	258.5	PLN	DTVPLN	-DTVP1113
30	W30AN	WILLIAMSPORT PA	200.8	CP	BDFCDTT	-20060403AKV
30	W30CN-D	MANCHESTER, ETC. VT	204.7	CP	BDCCDTT	-20061020AAR
31	W31BP	BURLINGTON, ETC. NY	112.6	CP	BDFCDTT	-20060403AKN
31	WNCE-CA	GLENS FALLS NY	188.5	APP	BDISDTA	-20081002AGC
31	WPXN-TV	NEW YORK NY	129.7	PLN	DTVPLN	-DTVP1151
31	WPXN-TV	NEW YORK NY	127.2	CP MOD	BMPCDT	-20080926ACT
31	WPXN-TV	NEW YORK NY	129.7	APP	BMPCDT	-20080620ALZ
31	WSWB-DR	SCRANTON PA	91.2	APP	BPRM	-20080619ALI
31	WSWB	SCRANTON PA	91.2	PLN	DTVPLN	-DTVP1154
31	WSWB	SCRANTON PA	91.2	LIC	BLCDT	-20060721ABH
32	WQPX	SCRANTON PA	91.0	LIC	BLCDT	-20060629AFR
32	WQPX	SCRANTON PA	91.0	PLN	DTVPLN	-DTVP1192
33	WCBS-TV	NEW YORK NY	127.2	CP	BPCDT	-20080523AEI
33	WCBS-TV	NEW YORK NY	129.7	PLN	DTVPLN	-DTVP1223
33	WCBS-TV	NEW YORK NY	129.7	APP	BMPCDT	-20080619AAZ
34	WIVT	BINGHAMTON NY	107.1	CP	BPCDT	-20080314ACR
34	WIVT	BINGHAMTON NY	107.1	PLN	DTVPLN	-DTVP1263
34	WMHT	SCHENECTADY NY	113.1	LIC	BLEDT	-20040108ALV
34	WMHT	SCHENECTADY NY	113.1	PLN	DTVPLN	-DTVP1265
38	WWOR-TV	SECAUCUS NJ	127.2	CP MOD	BMPCDT	-20040130AZR
38	WWOR-TV	SECAUCUS NJ	129.7	PLN	DTVPLN	-DTVP1373
38	WWOR-TV	SECAUCUS NJ	127.2	APP	BMPCDT	-20080620AHC
44	WNYW	NEW YORK NY	127.2	LIC	BLCDT	-19990826KF
44	WNYW	NEW YORK NY	129.7	PLN	DTVPLN	-DTVP1588
44	WNYW	NEW YORK NY	127.2	STA	BDSTA	-20011102ABO
44	WNYW	NEW YORK NY	127.2	CP	BPCDT	-20080620AJQ
45	WMBQ-LD	MANHATTAN NY	127.6	CP	BDISDTL	-20080701AFA
45	W45DH-D	PORT JERVIS NY	42.2	CP	BDISDTL	-20080219BKJ
45	WOLF-TV	HAZLETON PA	115.0	LIC	BLCDT	-20050906ACK

Figure 2

45	WOLF-TV	HAZLETON PA	115.0	PLN	DTVPLN	-DTVP1631
30	WJAC	ALTOONA PA	375.9	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 13

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
30	W30AZ	LIBERTY NY	BPTTL	-20050908ADJ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
26	WTEN	ALBANY NY	108.4	PLN	DTVPLN	-DTVP0961
26	WTEN	ALBANY NY	108.4	LIC	BLCDT	-20060104ACC
27	WTBY-TV	POUGHKEEPSIE NY	40.3	CP	BPCDT	-20080619ABY
27	WTBY-TV	POUGHKEEPSIE NY	40.3	PLN	DTVPLN	-DTVP1004
27	WTBY-TV	POUGHKEEPSIE NY	40.3	LIC	BMLCDT	-20061031ACG
28	WNBC	NEW YORK NY	108.5	CP MOD	BMPCDT	-20080314ACO
28	WNBC	NEW YORK NY	111.8	PLN	DTVPLN	-DTVP1042
28	WNBC	NEW YORK NY	111.7	APP	BPCDT	-20080620ADL
28	WNBC	NEW YORK NY	108.5	STA	BDSTA	-20041220ADE
29	WFME-TV	WEST MILFORD NJ	99.9	LIC	BLEDT	-20040712ACP
29	WFME-TV	WEST MILFORD NJ	99.9	PLN	DTVPLN	-DTVP1076
30	WBZ-TV	BOSTON MA	266.9	CP	BPCDT	-20080616ABK
30	WBZ-TV	BOSTON MA	266.9	PLN	DTVPLN	-DTVP1104
30	WBZ-TV	BOSTON MA	266.9	LIC	BLCDT	-20060420ABG
30	WRAV-LD	OCEAN CITY MD	373.7	CP	BDCCDTL	-20070829ACZ
30	WFUT-TV	NEWARK NJ	108.5	CP	BPCDT	-20080619AEI
30	WFUT-TV	NEWARK NJ	107.7	PLN	DTVPLN	-DTVP1107
30	WSKA	CORNING NY	230.7	LIC	BLEDT	-20060705ABL
30	WSKA	CORNING NY	230.7	PLN	DTVPLN	-DTVP1108
30	WPXN-TV	NEW YORK NY	107.5	STA	BDSTAB	-20071023AAA
30	W30AJ	SYRACUSE NY	211.6	LIC	BLTTL	-19910528JX
30	WUTR	UTICA NY	175.8	PLN	DTVPLN	-DTVP1109
30	WUTR	UTICA NY	175.8	LIC	BLCDT	-20040217ADC
30	WELL-LP	PHILADELPHIA PA	196.9	APP	BSTA	-20081222AAN
30	WELL-LD	PHILADELPHIA PA	197.3	CP	BDCCDTL	-20081215AAS
30	WGCB-TV	RED LION PA	272.4	LIC	BLCDT	-20050615AAB
30	WGCB-TV	RED LION PA	272.4	PLN	DTVPLN	-DTVP1113
30	W30AN	WILLIAMSPORT PA	228.1	CP	BDFCDTT	-20060403AKV
30	W30CN-D	MANCHESTER, ETC. VT	193.6	CP	BDCCDTT	-20061020AAR
31	WTIC-TV	HARTFORD CT	126.5	PLN	DTVPLN	-DTVP1127
31	WTIC-TV	HARTFORD CT	126.5	CP MOD	BMPCDT	-20080620ADP
31	W31BP	BURLINGTON, ETC. NY	131.7	CP	BDFCDTT	-20060403AKN
31	WNCE-CA	GLENS FALLS NY	185.4	APP	BDISDTA	-20081002AGC
31	WPXN-TV	NEW YORK NY	111.8	PLN	DTVPLN	-DTVP1151
31	WPXN-TV	NEW YORK NY	108.5	CP MOD	BMPCDT	-20080926ACT
31	WPXN-TV	NEW YORK NY	111.7	APP	BMPCDT	-20080620ALZ
31	WSWB-DR	SCRANTON PA	117.5	APP	BPRM	-20080619ALI
31	WSWB	SCRANTON PA	117.5	PLN	DTVPLN	-DTVP1154
31	WSWB	SCRANTON PA	117.5	LIC	BLCDT	-20060721ABH
32	WQFX	SCRANTON PA	117.3	LIC	BLCDT	-20060629AFR
32	WQFX	SCRANTON PA	117.3	PLN	DTVPLN	-DTVP1192
33	WFSB	HARTFORD CT	129.0	LIC	BLCDT	-20041029AIL
33	WFSB	HARTFORD CT	129.0	PLN	DTVPLN	-DTVP1211
33	WFSB	HARTFORD CT	129.0	CP	BPCDT	-20080619AFT
33	WCBS-TV	NEW YORK NY	108.5	CP	BPCDT	-20080523AEI
33	WCBS-TV	NEW YORK NY	111.8	PLN	DTVPLN	-DTVP1223
33	WCBS-TV	NEW YORK NY	111.7	APP	BMPCDT	-20080619AAZ
34	WIVT	BINGHAMTON NY	137.9	CP	BPCDT	-20080314ACR
34	WIVT	BINGHAMTON NY	137.9	PLN	DTVPLN	-DTVP1263
34	WMHT	SCHENECTADY NY	108.4	LIC	BLEDT	-20040108ALV
34	WMHT	SCHENECTADY NY	108.4	PLN	DTVPLN	-DTVP1265
38	WWOR-TV	SECAUCUS NJ	108.5	CP MOD	BMPCDT	-20040130AZR
38	WWOR-TV	SECAUCUS NJ	111.8	PLN	DTVPLN	-DTVP1373
38	WWOR-TV	SECAUCUS NJ	108.5	APP	BMPCDT	-20080620AHC

Figure 2

44	WNYW	NEW YORK NY	108.5	LIC	BLCDT	-19990826KF
44	WNYW	NEW YORK NY	111.8	PLN	DTVPLN	-DTVP1588
44	WNYW	NEW YORK NY	108.5	STA	BDSTA	-20011102ABO
44	WNYW	NEW YORK NY	108.5	CP	BPCDT	-20080620AJQ
45	WEDH	HARTFORD CT	126.5	CP	BPEDT	-20090203ABC
45	WEDH	HARTFORD CT	126.5	PLN	DTVPLN	-DTVP1606
45	WMBQ-LD	MANHATTAN NY	108.5	CP	BDISDTL	-20080701AFA
45	WLIG-LD	MINEOLA NY	125.6	APP	BDISDTL	-20081203ACS
45	W45DH-D	PORT JERVIS NY	46.5	CP	BDISDTL	-20080219BKJ
45	WOLF-TV	HAZLETON PA	137.8	LIC	BLCDT	-20050906ACK
45	WOLF-TV	HAZLETON PA	137.8	PLN	DTVPLN	-DTVP1631
30	WJAC	ALTOONA PA	398.7	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 14

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
30	WPXN-TV	NEW YORK NY	BDSTAB	-20071023AAA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
29	WUVP-TV	VINELAND NJ	133.9	CP MOD	BMPCDT	-20081110ADR
29	WUVP-TV	VINELAND NJ	133.9	PLN	DTVPLN	-DTVP1075
29	WFME-TV	WEST MILFORD NJ	24.3	LIC	BLEDT	-20040712ACP
29	WFME-TV	WEST MILFORD NJ	24.3	PLN	DTVPLN	-DTVP1076
30	WBZ-TV	BOSTON MA	285.1	CP	BPCDT	-20080616ABK
30	WBZ-TV	BOSTON MA	285.1	PLN	DTVPLN	-DTVP1104
30	WBZ-TV	BOSTON MA	285.1	LIC	BLCDT	-20060420ABG
30	WRAV-LD	OCEAN CITY MD	284.1	CP	BDCCDTL	-20070829ACZ
30	WFUT-TV	NEWARK NJ	2.1	CP	BPCDT	-20080619AEI
30	WFUT-TV	NEWARK NJ	1.6	PLN	DTVPLN	-DTVP1107
30	WSKA	CORNING NY	301.0	LIC	BLEDT	-20060705ABL
30	WSKA	CORNING NY	301.0	PLN	DTVPLN	-DTVP1108
30	W30AZ	ELLENVILLE NY	107.5	CP MOD	BMPDTL	-20080801BBK
30	W30AZ	LIBERTY NY	107.5	CP	BPTTL	-20050908ADJ
30	WUTR	UTICA NY	283.1	PLN	DTVPLN	-DTVP1109
30	WUTR	UTICA NY	283.1	LIC	BLCDT	-20040217ADC
30	WELL-LP	PHILADELPHIA PA	133.9	APP	BSTA	-20081222AAN
30	WELL-LD	PHILADELPHIA PA	134.1	CP	BDCCDTL	-20081215AAS
30	WGCB-TV	RED LION PA	241.1	LIC	BLCDT	-20050615AAB
30	WGCB-TV	RED LION PA	241.1	PLN	DTVPLN	-DTVP1113
30	W30AN	WILLIAMSPORT PA	262.6	CP	BDFCDDT	-20060403AKV
30	WNVTV	GOLDVEIN VA	379.8	LIC	BLEDT	-20031230AAR
30	WNVTV	GOLDVEIN VA	379.8	PLN	DTVPLN	-DTVP1119
30	W30CN-D	MANCHESTER, ETC. VT	276.4	CP	BDCCDDT	-20061020AAR
31	WPPX	WILMINGTON DE	133.9	APP	BPCDT	-20080620AMP
31	WPPX	WILMINGTON DE	133.9	PLN	DTVPLN	-DTVP1128
31	WPPX	WILMINGTON DE	133.9	LIC	BLCDT	-20031203AFL
31	WPXN-TV	NEW YORK NY	6.7	PLN	DTVPLN	-DTVP1151
31	WPXN-TV	NEW YORK NY	2.1	CP MOD	BMPCDT	-20080926ACT
31	WPXN-TV	NEW YORK NY	6.6	APP	BMPCDT	-20080620ALZ
30	WJAC	ALTOONA PA	396.9	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 15

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
30	W30BW	OLEAN NY	BLTT	-20020307ABR

Figure 2

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
22	WFXP	ERIE PA	136.2	CP MOD	BMPCDT	-20070404ACJ
22	WFXP	ERIE PA	135.8	PLN	DTVPLN	-DTVP0817
23	WPXJ-TV	BATAVIA NY	99.5	CP	BPCDT	-20080311ACI
23	WPXJ-TV	BATAVIA NY	99.5	PLN	DTVPLN	-DTVP0848
26	WNYB	JAMESTOWN NY	76.7	PLN	DTVPLN	-DTVP0962
26	WNYB	JAMESTOWN NY	76.7	CP	BPCDT	-20080313ACK
26	WNYB	JAMESTOWN NY	76.7	APP	BMPCDT	-20080619AFD
28	WUHF	ROCHESTER NY	138.4	LIC	BLCDT	-20050316AAK
28	WUHF	ROCHESTER NY	138.4	PLN	DTVPLN	-DTVP1043
30	WSKA	CORNING NY	111.2	LIC	BLEDT	-20060705ABL
30	WSKA	CORNING NY	111.2	PLN	DTVPLN	-DTVP1108
30	W30AZ	ELLENVILLE NY	338.8	CP MOD	BMPDTL	-20080801BBK
30	WPXN-TV	NEW YORK NY	397.7	STA	BDSTAB	-20071023AAA
30	WUTR	UTICA NY	291.9	PLN	DTVPLN	-DTVP1109
30	WUTR	UTICA NY	291.9	LIC	BLCDT	-20040217ADC
30	WBNX-TV	AKRON OH	281.7	LIC	BLCDT	-20070430AXX
30	WBNX-TV	AKRON OH	281.7	PLN	DTVPLN	-DTVP1110
30	WBNX-TV	AKRON OH	281.7	APP	BPCDT	-20080619AFL
30	WELL-LP	PHILADELPHIA PA	347.9	APP	BSTA	-20081222AAN
30	WELL-LD	PHILADELPHIA PA	348.1	CP	BDCCDTL	-20081215AAS
30	WBPA-LP	PITTSBURGH PA	218.7	CP	BP TTL	-20060215ADN
30	WGCB-TV	RED LION PA	284.0	LIC	BLCDT	-20050615AAB
30	WGCB-TV	RED LION PA	284.0	PLN	DTVPLN	-DTVP1113
30	W30AN	WILLIAMSPORT PA	145.7	CP	BDFCDTT	-20060403AKV
30	WNVTV	GOLDVEIN VA	389.4	LIC	BLEDT	-20031230AAR
30	WNVTV	GOLDVEIN VA	389.4	PLN	DTVPLN	-DTVP1119
30	W30CO-D	WHEELING WV	295.2	CP	BDCCDTT	-20061025ADQ
31	W29CO	SHARON PA	189.9	APP	BDISDTL	-20090330ACQ
32	WNLO	BUFFALO NY	116.3	PLN	DTVPLN	-DTVP1189
32	WNLO	BUFFALO NY	116.3	LIC	BLCDT	-20070320AAV
33	WGRZ-TV	BUFFALO NY	75.1	LIC	BLCDT	-20050705AAG
33	WGRZ-TV	BUFFALO NY	75.1	PLN	DTVPLN	-DTVP1222
34	WNYO-TV	BUFFALO NY	116.1	PLN	DTVPLN	-DTVP1264
34	WNYO-TV	BUFFALO NY	116.1	LIC	BLCDT	-20061207ABR
38	WKBW-TV	BUFFALO NY	67.2	LIC	BLCDT	-20051215AAG
38	WKBW-TV	BUFFALO NY	67.2	PLN	DTVPLN	-DTVP1374
45	WROC-TV	ROCHESTER NY	138.6	LIC	BLCDT	-20060418AAA
45	WROC-TV	ROCHESTER NY	138.6	PLN	DTVPLN	-DTVP1626
45	W54AV	MANSFIELD PA	127.8	APP	BDISDTT	-20060403ADJ
30	WJAC	ALTOONA PA	226.8	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.
30	W30AJ	SYRACUSE NY	BLTTL	-19910528JX

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
27	WFXV	UTICA NY	57.4	PLN	DTVPLN	-DTVP1005
27	WFXV	UTICA NY	79.8	CP MOD	BMPCDT	-20080620AKB
27	WFXV	UTICA NY	57.2	APP	BMPCDT	-20080114ABF
28	WUHF	ROCHESTER NY	116.8	LIC	BLCDT	-20050316AAK
28	WUHF	ROCHESTER NY	116.8	PLN	DTVPLN	-DTVP1043
29	WKTV	UTICA NY	98.4	LIC	BLCDT	-20060630ACL
29	WKTV	UTICA NY	98.4	PLN	DTVPLN	-DTVP1080
30	WFUT-TV	NEWARK NJ	312.3	CP	BPCDT	-20080619AEI
30	WFUT-TV	NEWARK NJ	311.5	PLN	DTVPLN	-DTVP1107
30	WSKA	CORNING NY	126.2	LIC	BLEDT	-20060705ABL
30	WSKA	CORNING NY	126.2	PLN	DTVPLN	-DTVP1108
30	W30AZ	ELLENVILLE NY	211.6	CP MOD	BMPDTL	-20080801BBK
30	WPXN-TV	NEW YORK NY	311.9	STA	BDSTAB	-20071023AAA
30	WUTR	UTICA NY	79.8	PLN	DTVPLN	-DTVP1109

Figure 2

30	WUTR	UTICA NY	79.8	LIC	BLCDDT	-20040217ADC
30	WELL-LP	PHILADELPHIA PA	342.9	APP	BSTA	-20081222AAN
30	WELL-LD	PHILADELPHIA PA	343.2	CP	BDCCDTL	-20081215AAS
30	WGCB-TV	RED LION PA	351.4	LIC	BLCDDT	-20050615AAB
30	WGCB-TV	RED LION PA	351.4	PLN	DTVPLN	-DTVP1113
30	W30AN	WILLIAMSPORT PA	213.1	CP	BDFCDTT	-20060403AKV
30	W30CN-D	MANCHESTER, ETC. VT	246.6	CP	BDCCDTT	-20061020AAR
31	W31BP	BURLINGTON, ETC. NY	90.1	CP	BDFCDTT	-20060403AKN
31	WNCE-CA	GLENS FALLS NY	196.9	APP	BDISDTA	-20081002AGC
31	W30AJ	SYRACUSE NY	0.0	CP	BPTTL	-20080213ABM
34	WIVT	BINGHAMTON NY	111.3	CP	BPCDDT	-20080314ACR
34	WIVT	BINGHAMTON NY	111.3	PLN	DTVPLN	-DTVP1263
44	WNYS-TV	SYRACUSE NY	19.2	LIC	BLCDDT	-20060509AAQ
44	WNYS-TV	SYRACUSE NY	19.2	PLN	DTVPLN	-DTVP1589
45	WROC-TV	ROCHESTER NY	116.7	LIC	BLCDDT	-20060418AAA
45	WROC-TV	ROCHESTER NY	116.7	PLN	DTVPLN	-DTVP1626
30	WJAC	ALTOONA PA	392.3	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 17

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
30	WBNX-TV	AKRON OH	BLCDDT	-20070430AXX

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
29	WGTE-TV	TOLEDO OH	147.7	LIC	BLEDTT	-20031110AKO
29	WGTE-TV	TOLEDO OH	147.7	PLN	DTVPLN	-DTVP1081
30	WEYI-TV	SAGINAW MI	263.1	PLN	DTVPLN	-DTVP1105
30	WEYI-TV	SAGINAW MI	263.1	LIC	BLCDDT	-20040123ASH
30	WSKA	CORNING NY	392.0	LIC	BLEDTT	-20060705ABL
30	WSKA	CORNING NY	392.0	PLN	DTVPLN	-DTVP1108
30	WRGT-TV	DAYTON OH	284.1	PLN	DTVPLN	-DTVP1111
30	WRGT-TV	DAYTON OH	284.1	CP	BPCDDT	-19991101ADJ
31	WPXD	ANN ARBOR MI	225.1	CP MOD	BMPCDDT	-20080619AHZ
31	WPXD	ANN ARBOR MI	225.1	PLN	DTVPLN	-DTVP1143
30	WJAC	ALTOONA PA	305.5	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 18

Analysis of current record

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

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
29	WGTE-TV	TOLEDO OH	147.7	LIC	BLEDTT	-20031110AKO
29	WGTE-TV	TOLEDO OH	147.7	PLN	DTVPLN	-DTVP1081
30	WEYI-TV	SAGINAW MI	263.1	PLN	DTVPLN	-DTVP1105
30	WEYI-TV	SAGINAW MI	263.1	LIC	BLCDDT	-20040123ASH
30	WSKA	CORNING NY	392.0	LIC	BLEDTT	-20060705ABL
30	WSKA	CORNING NY	392.0	PLN	DTVPLN	-DTVP1108
30	WRGT-TV	DAYTON OH	284.1	PLN	DTVPLN	-DTVP1111
30	WRGT-TV	DAYTON OH	284.1	CP	BPCDDT	-19991101ADJ
31	WPXD	ANN ARBOR MI	225.1	CP MOD	BMPCDDT	-20080619AHZ
31	WPXD	ANN ARBOR MI	225.1	PLN	DTVPLN	-DTVP1143
30	WJAC	ALTOONA PA	305.5	APP	USERRECORD-01	

Total scenarios = 4

Figure 2

Result key: 617
Scenario 1 Affected station 18 WBNX-TV
Before Analysis

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

	POPULATION	AREA (sq km)
within Noise Limited Contour	3807417	26743.9
not affected by terrain losses	3792822	26487.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1928	29.5
lost to ATV IX only	1928	29.5
lost to all IX	1928	29.5

Potential Interfering Stations Included in above Scenario 1

30A OH DAYTON DTVPLN DTVPL1111 PLN

After Analysis

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

	POPULATION	AREA (sq km)
within Noise Limited Contour	3807417	26743.9
not affected by terrain losses	3792822	26487.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2020	30.5
lost to ATV IX only	2020	30.5
lost to all IX	2020	30.5

Potential Interfering Stations Included in above Scenario 1

30A OH DAYTON DTVPLN DTVPL1111 PLN
30A PA ALTOONA USERRECORD01 APP

Percent new IX = 0.0024%

Result key: 618
Scenario 2 Affected station 18 WBNX-TV
Before Analysis

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

	POPULATION	AREA (sq km)
within Noise Limited Contour	3807417	26743.9
not affected by terrain losses	3792822	26487.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1928	29.5
lost to ATV IX only	1928	29.5
lost to all IX	1928	29.5

Potential Interfering Stations Included in above Scenario 2

30A OH DAYTON BPCDT 19991101ADJ CP

After Analysis

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

	POPULATION	AREA (sq km)
within Noise Limited Contour	3807417	26743.9
not affected by terrain losses	3792822	26487.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2020	30.5
lost to ATV IX only	2020	30.5
lost to all IX	2020	30.5

Potential Interfering Stations Included in above Scenario 2

30A OH DAYTON BPCDT 19991101ADJ CP
30A PA ALTOONA USERRECORD01 APP

Figure 2

Percent new IX = 0.0024%

Result key: 619
 Scenario 3 Affected station 18 WBNX-TV
 Before Analysis

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

	POPULATION	AREA (sq km)
within Noise Limited Contour	3807417	26743.9
not affected by terrain losses	3792822	26487.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1928	29.5
lost to ATV IX only	1928	29.5
lost to all IX	1928	29.5

Potential Interfering Stations Included in above Scenario 3

30A OH DAYTON DTVPLN DTVP1111 PLN

After Analysis

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

	POPULATION	AREA (sq km)
within Noise Limited Contour	3807417	26743.9
not affected by terrain losses	3792822	26487.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2020	30.5
lost to ATV IX only	2020	30.5
lost to all IX	2020	30.5

Potential Interfering Stations Included in above Scenario 3

30A OH DAYTON DTVPLN DTVP1111 PLN
 30A PA ALTOONA USERRECORD01 APP

Percent new IX = 0.0024%

Result key: 620
 Scenario 4 Affected station 18 WBNX-TV
 Before Analysis

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

	POPULATION	AREA (sq km)
within Noise Limited Contour	3807417	26743.9
not affected by terrain losses	3792822	26487.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1928	29.5
lost to ATV IX only	1928	29.5
lost to all IX	1928	29.5

Potential Interfering Stations Included in above Scenario 4

30A OH DAYTON BPCDT 19991101ADJ CP

After Analysis

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

	POPULATION	AREA (sq km)
within Noise Limited Contour	3807417	26743.9
not affected by terrain losses	3792822	26487.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2020	30.5
lost to ATV IX only	2020	30.5
lost to all IX	2020	30.5

Potential Interfering Stations Included in above Scenario 4

30A OH DAYTON BPCDT 19991101ADJ CP

Figure 2

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30A PA ALTOONA                USERRECORD01                APP

Percent new IX =      0.0024%

Worst case new IX      0.0024% Scenario      1

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Analysis of Interference to Affected Station  19

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      -DTVP0817
  26   WNYB      JAMESTOWN NY     68.5  PLN    DTVPLN      -DTVP0962
  26   WNYB      JAMESTOWN NY     68.5  CP      BPCDT      -20080313ACK
  26   WNYB      JAMESTOWN NY     68.5  APP    BMPCDT      -20080619AFD
  29   NEW      ERIE PA           1.1  APP    BNPTTL      -20000830BNN
  29   WIIC-LP   PITTSBURGH PA    182.7  APP    BDFCDTL     -20090302ABG
  30   WEYI-TV   SAGINAW MI       332.5  PLN    DTVPLN      -DTVP1105
  30   WEYI-TV   SAGINAW MI       332.5  LIC    BLCDT      -20040123ASH
  30   WSKA      CORNING NY       237.2  LIC    BLEDT      -20060705ABL
  30   WSKA      CORNING NY       237.2  PLN    DTVPLN      -DTVP1108
  30   WBNX-TV   AKRON OH         164.4  LIC    BLCDT      -20070430AXX
  30   WBNX-TV   AKRON OH         164.4  PLN    DTVPLN      -DTVP1110
  30   WBNX-TV   AKRON OH         164.4  APP    BPCDT      -20080619AFL
  30   WGCB-TV   RED LION PA      372.6  LIC    BLCDT      -20050615AAB
  30   WGCB-TV   RED LION PA      372.6  PLN    DTVPLN      -DTVP1113
  30   W30AN      WILLIAMSPORT PA  259.9  CP      BDFCDTT     -20060403AKV
  30   W30CO-D    WHEELING WV      235.1  CP      BDCCDTT     -20061025ADQ
  31   WXOX-LP   SEVEN HILLS OH   164.9  APP    BDISDTL     -20081219AFM
  31   W29CO      SHARON PA        102.6  APP    BDISDTL     -20090330ACQ
  32   WNLO      BUFFALO NY       134.4  PLN    DTVPLN      -DTVP1189
  32   WNLO      BUFFALO NY       134.4  LIC    BLCDT      -20070320AAV
  33   WGRZ-TV   BUFFALO NY       133.8  LIC    BLCDT      -20050705AAG
  33   WGRZ-TV   BUFFALO NY       133.8  PLN    DTVPLN      -DTVP1222
  34   WNYO-TV   BUFFALO NY       133.7  PLN    DTVPLN      -DTVP1264
  34   WNYO-TV   BUFFALO NY       133.7  LIC    BLCDT      -20061207ABR
  38   WKBW-TV   BUFFALO NY       125.3  LIC    BLCDT      -20051215AAG
  38   WKBW-TV   BUFFALO NY       125.3  PLN    DTVPLN      -DTVP1374
  45   NEW      ERIE PA           0.8  APP    BNPTTL      -20000830BDH
  30   WJAC      ALTOONA PA       258.9  APP    USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station  20

Analysis of current record
Channel      Call      City/State      Application Ref. No.
  30      WELL-LP   PHILADELPHIA PA  BSTA      -20081222AAN

Stations Potentially Affecting This Station

Chan   Call      City/State      Dist(km) Status Application Ref. No.
  29   WUVP-TV   VINELAND NJ       0.0  CP MOD  BMPCDT      -20081110ADR
  29   WUVP-TV   VINELAND NJ       0.0  PLN    DTVPLN      -DTVP1075
  29   WFME-TV   WEST MILFORD NJ   117.4  LIC    BLEDT      -20040712ACP
  29   WFME-TV   WEST MILFORD NJ   117.4  PLN    DTVPLN      -DTVP1076
  30   WRAV-LD   OCEAN CITY MD     184.6  CP      BDCCDTL     -20070829ACZ
  30   WFUT-TV   NEWARK NJ         131.8  CP      BPCDT      -20080619AEI
  30   WFUT-TV   NEWARK NJ         132.3  PLN    DTVPLN      -DTVP1107
  30   WSKA      CORNING NY       279.7  LIC    BLEDT      -20060705ABL
  30   WSKA      CORNING NY       279.7  PLN    DTVPLN      -DTVP1108

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Figure 2

30	W30AZ	ELLENVILLE NY	196.9	CP MOD	BMPDTL	-20080801BBK
30	WPXN-TV	NEW YORK NY	133.9	STA	BDSTAB	-20071023AAA
30	WUTR	UTICA NY	345.0	PLN	DTVPLN	-DTVP1109
30	WUTR	UTICA NY	345.0	LIC	BLCDT	-20040217ADC
30	WELL-LD	PHILADELPHIA PA	0.3	CP	BDCCDTL	-20081215AAS
30	WGCB-TV	RED LION PA	115.7	LIC	BLCDT	-20050615AAB
30	WGCB-TV	RED LION PA	115.7	PLN	DTVPLN	-DTVP1113
30	W30AN	WILLIAMSPORT PA	202.3	CP	BDFCDTT	-20060403AKV
30	WNVT	GOLDVEIN VA	246.0	LIC	BLEDT	-20031230AAR
30	WNVT	GOLDVEIN VA	246.0	PLN	DTVPLN	-DTVP1119
30	W30CT-D	HARRISONBURG VA	355.2	CP	BDCCDTT	-20061030AOR
30	W30CN-D	MANCHESTER, ETC. VT	389.4	CP	BDCCDTT	-20061020AAR
31	WRDE-LD	REHOBOTH BEACH DE	148.7	LIC	BLDTL	-20081024AAY
31	WPPX	WILMINGTON DE	0.0	APP	BPCDT	-20080620AMP
31	WPPX	WILMINGTON DE	0.0	PLN	DTVPLN	-DTVP1128
31	WPPX	WILMINGTON DE	0.0	LIC	BLCDT	-20031203AFL
31	WPXN-TV	NEW YORK NY	127.6	PLN	DTVPLN	-DTVP1151
31	WPXN-TV	NEW YORK NY	131.8	CP MOD	BMPCDT	-20080926ACT
31	WPXN-TV	NEW YORK NY	127.6	APP	BMPCDT	-20080620ALZ
30	WJAC	ALTOONA PA	282.3	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.
30	WELL-LD	PHILADELPHIA PA	BDCCDTL -20081215AAS

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
29	WUVP-TV	VINELAND NJ	0.3	CP MOD	BMPCDT -20081110ADR
29	WUVP-TV	VINELAND NJ	0.3	PLN	DTVPLN -DTVP1075
29	WFME-TV	WEST MILFORD NJ	117.7	LIC	BLEDT -20040712ACP
29	WFME-TV	WEST MILFORD NJ	117.7	PLN	DTVPLN -DTVP1076
30	WRAV-LD	OCEAN CITY MD	184.3	CP	BDCCDTL -20070829ACZ
30	WFUT-TV	NEWARK NJ	132.1	CP	BPCDT -20080619AEI
30	WFUT-TV	NEWARK NJ	132.5	PLN	DTVPLN -DTVP1107
30	WSKA	CORNING NY	280.0	LIC	BLEDT -20060705ABL
30	WSKA	CORNING NY	280.0	PLN	DTVPLN -DTVP1108
30	W30AZ	ELLENVILLE NY	197.3	CP MOD	BMPDTL -20080801BBK
30	WPXN-TV	NEW YORK NY	134.1	STA	BDSTAB -20071023AAA
30	WUTR	UTICA NY	345.3	PLN	DTVPLN -DTVP1109
30	WUTR	UTICA NY	345.3	LIC	BLCDT -20040217ADC
30	WELL-LP	PHILADELPHIA PA	0.3	APP	BSTA -20081222AAN
30	WGCB-TV	RED LION PA	115.6	LIC	BLCDT -20050615AAB
30	WGCB-TV	RED LION PA	115.6	PLN	DTVPLN -DTVP1113
30	W30AN	WILLIAMSPORT PA	202.5	CP	BDFCDTT -20060403AKV
30	WNVT	GOLDVEIN VA	245.7	LIC	BLEDT -20031230AAR
30	WNVT	GOLDVEIN VA	245.7	PLN	DTVPLN -DTVP1119
30	W30CT-D	HARRISONBURG VA	355.0	CP	BDCCDTT -20061030AOR
30	W30CN-D	MANCHESTER, ETC. VT	389.7	CP	BDCCDTT -20061020AAR
31	WRDE-LD	REHOBOTH BEACH DE	148.4	LIC	BLDTL -20081024AAY
31	WPPX	WILMINGTON DE	0.3	APP	BPCDT -20080620AMP
31	WPPX	WILMINGTON DE	0.3	PLN	DTVPLN -DTVP1128
31	WPPX	WILMINGTON DE	0.3	LIC	BLCDT -20031203AFL
31	WPXN-TV	NEW YORK NY	127.8	PLN	DTVPLN -DTVP1151
31	WPXN-TV	NEW YORK NY	132.1	CP MOD	BMPCDT -20080926ACT
31	WPXN-TV	NEW YORK NY	127.9	APP	BMPCDT -20080620ALZ
30	WJAC	ALTOONA PA	282.2	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 22

Analysis of current record

Figure 2

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

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
26	WQEX	PITTSBURGH PA	7.1	LIC	BLCDT -20040831ABW
29	WIIC-LP	PITTSBURGH PA	7.1	LIC	BLTTL -19981230JB
29	WIIC-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 -DTVP1108
30	WBNX-TV	AKRON OH	171.9	LIC	BLCDT -20070430AXX
30	WBNX-TV	AKRON OH	171.9	PLN	DTVPLN -DTVP1110
30	WBNX-TV	AKRON OH	171.9	APP	BPCDT -20080619AFL
30	WRGT-TV	DAYTON OH	370.0	PLN	DTVPLN -DTVP1111
30	WRGT-TV	DAYTON OH	370.0	CP	BPCDT -19991101ADJ
30	WGCB-TV	RED LION PA	299.0	LIC	BLCDT -20050615AAB
30	WGCB-TV	RED LION PA	299.0	PLN	DTVPLN -DTVP1113
30	W30AN	WILLIAMSPORT PA	264.7	CP	BDFCDTT -20060403AKV
30	WNVT	GOLDVEIN VA	303.1	LIC	BLEDT -20031230AAR
30	WNVT	GOLDVEIN VA	303.1	PLN	DTVPLN -DTVP1119
30	W30CT-D	HARRISONBURG VA	257.0	CP	BDCCDTT -20061030AOR
30	WSLS-TV	ROANOKE VA	366.2	PLN	DTVPLN -DTVP1120
30	WSLS-TV	ROANOKE VA	366.2	CP	BPCDT -20080619ABS
30	W30CO-D	WHEELING WV	78.5	CP	BDCCDTT -20061025ADQ
31	WXOX-LP	SEVEN HILLS OH	172.3	APP	BDISDTL -20081219AFM
31	W29CO	SHARON PA	89.6	APP	BDISDTL -20090330ACQ
32	WTAJ-TV	ALTOONA PA	133.6	PLN	DTVPLN -DTVP1190
32	WTAJ-TV	ALTOONA PA	133.6	LIC	BLCDT -20051018ACE
33	WNPB-TV	MORGANTOWN WV	91.4	CP MOD	BMPEDT -20080619ACQ
33	WNPB-TV	MORGANTOWN WV	91.4	PLN	DTVPLN -DTVP1238
33	WNPB-TV	MORGANTOWN WV	91.4	LIC	BLEDT -20040108AKW
34	WJAC-TV	JOHNSTOWN PA	88.9	LIC	BLCDT -20051123AKN
34	WJAC-TV	JOHNSTOWN PA	88.9	PLN	DTVPLN -DTVP1268
34	WJAC-TV	JOHNSTOWN PA	88.9	APP	BPCDT -20080619ADU
38	WQEX	PITTSBURGH PA	7.1	PLN	DTVPLN -DTVP1377
38	WQEX	PITTSBURGH PA	7.1	CP MOD	BMPCDT -20080620AAM
45	WNEO	ALLIANCE OH	87.9	PLN	DTVPLN -DTVP1627
45	WNEO	ALLIANCE OH	87.9	CP MOD	BMPEDT -20080619AIA
30	WJAC	ALTOONA PA	135.5	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.
30	WBPA-LP	PITTSBURGH PA	BPTTL -20060215ADN

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
26	WQEX	PITTSBURGH PA	7.1	LIC	BLCDT -20040831ABW
29	WIIC-LP	PITTSBURGH PA	7.1	LIC	BLTTL -19981230JB
29	WIIC-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 -DTVP1108
30	WBNX-TV	AKRON OH	171.9	LIC	BLCDT -20070430AXX
30	WBNX-TV	AKRON OH	171.9	PLN	DTVPLN -DTVP1110
30	WBNX-TV	AKRON OH	171.9	APP	BPCDT -20080619AFL
30	WRGT-TV	DAYTON OH	370.0	PLN	DTVPLN -DTVP1111
30	WRGT-TV	DAYTON OH	370.0	CP	BPCDT -19991101ADJ
30	WGCB-TV	RED LION PA	299.0	LIC	BLCDT -20050615AAB
30	WGCB-TV	RED LION PA	299.0	PLN	DTVPLN -DTVP1113
30	W30AN	WILLIAMSPORT PA	264.7	CP	BDFCDTT -20060403AKV
30	WNVT	GOLDVEIN VA	303.1	LIC	BLEDT -20031230AAR
30	WNVT	GOLDVEIN VA	303.1	PLN	DTVPLN -DTVP1119
30	W30CT-D	HARRISONBURG VA	257.0	CP	BDCCDTT -20061030AOR
30	WSLS-TV	ROANOKE VA	366.2	PLN	DTVPLN -DTVP1120
30	WSLS-TV	ROANOKE VA	366.2	CP	BPCDT -20080619ABS

Figure 2

30	W30CO-D	WHEELING WV	78.5	CP	BDCCDTT	-20061025ADQ
31	WXOX-LP	SEVEN HILLS OH	172.3	APP	BDISDTL	-20081219AFM
31	W29CO	SHARON PA	89.6	APP	BDISDTL	-20090330ACQ
32	WTAJ-TV	ALTOONA PA	133.6	PLN	DTVPLN	-DTVP1190
32	WTAJ-TV	ALTOONA PA	133.6	LIC	BLCDT	-20051018ACE
33	WNPB-TV	MORGANTOWN WV	91.4	CP MOD	BMPEDT	-20080619ACQ
33	WNPB-TV	MORGANTOWN WV	91.4	PLN	DTVPLN	-DTVP1238
33	WNPB-TV	MORGANTOWN WV	91.4	LIC	BLEDT	-20040108AKW
34	WJAC-TV	JOHNSTOWN PA	88.9	LIC	BLCDT	-20051123AKN
34	WJAC-TV	JOHNSTOWN PA	88.9	PLN	DTVPLN	-DTVP1268
34	WJAC-TV	JOHNSTOWN PA	88.9	APP	BPCDT	-20080619ADU
38	WQEX	PITTSBURGH PA	7.1	PLN	DTVPLN	-DTVP1377
38	WQEX	PITTSBURGH PA	7.1	CP MOD	BMPCDT	-20080620AAM
45	WNEO	ALLIANCE OH	87.9	PLN	DTVPLN	-DTVP1627
45	WNEO	ALLIANCE OH	87.9	CP MOD	BMPEDT	-20080619AIA
30	WJAC	ALTOONA PA	135.5	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.
30	WGCB-TV	RED LION PA	BLCDT	-20050615AAB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
29	WMPB	BALTIMORE MD	53.6	LIC	BLEDT	-20031029ACG
29	WMPB	BALTIMORE MD	53.2	PLN	DTVPLN	-DTVP1067
29	WMPB	BALTIMORE MD	53.6	CP	BPEDT	-20080620AHW
29	WUVP-TV	VINELAND NJ	115.7	CP MOD	BMPCDT	-20081110ADR
29	WUVP-TV	VINELAND NJ	115.7	PLN	DTVPLN	-DTVP1075
29	WFME-TV	WEST MILFORD NJ	220.3	LIC	BLEDT	-20040712ACP
29	WFME-TV	WEST MILFORD NJ	220.3	PLN	DTVPLN	-DTVP1076
29	WQMY	WILLIAMSPORT PA	150.9	CP MOD	BMPCDT	-20081113AEW
29	WQMY	WILLIAMSPORT PA	151.0	PLN	DTVPLN	-DTVP1085
30	WFUT-TV	NEWARK NJ	239.2	CP	BPCDT	-20080619AEI
30	WFUT-TV	NEWARK NJ	239.5	PLN	DTVPLN	-DTVP1107
30	WSKA	CORNING NY	252.0	LIC	BLEDT	-20060705ABL
30	WSKA	CORNING NY	252.0	PLN	DTVPLN	-DTVP1108
30	WUTR	UTICA NY	378.7	PLN	DTVPLN	-DTVP1109
30	WUTR	UTICA NY	378.7	LIC	BLCDT	-20040217ADC
30	WNVTV	GOLDVEIN VA	159.8	LIC	BLEDT	-20031230AAR
30	WNVTV	GOLDVEIN VA	159.8	PLN	DTVPLN	-DTVP1119
31	WPPX	WILMINGTON DE	115.7	APP	BPCDT	-20080620AMP
31	WPPX	WILMINGTON DE	115.7	PLN	DTVPLN	-DTVP1128
31	WPPX	WILMINGTON DE	115.7	LIC	BLCDT	-20031203AFL
31	WSWB-DR	SCRANTON PA	184.8	APP	BPRM	-20080619ALI
31	WSWB	SCRANTON PA	184.8	PLN	DTVPLN	-DTVP1154
31	WSWB	SCRANTON PA	184.8	LIC	BLCDT	-20060721ABH
30	WJAC	ALTOONA PA	168.3	APP	USERRECORD-01	

Total scenarios = 240

Result key: 621

Scenario 1 Affected station 24 WGCB-TV
Before Analysis

Results for: 30A PA RED LION BLCDT 20050615AAB LIC
HAAT 174.0 m, ATV ERP 500.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3938718	18952.1
not affected by terrain losses	3684268	18026.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	928836	1586.5
lost to ATV IX only	928836	1586.5
lost to all IX	928836	1586.5

Figure 2

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Potential Interfering Stations Included in above Scenario      1

29A MD BALTIMORE      BLEDT      20031029ACG  LIC
29A NJ VINELAND       BMPCDT      20081110ADR  CP
30A NJ NEWARK         BPCDT      20080619AEI  CP
30A NY CORNING        BLEDT      20060705ABL  LIC
30A VA GOLDVEIN       BLEDT      20031230AAR  LIC
31A DE WILMINGTON     DTVPLN     DTVP1128      PLN

After Analysis

Results for: 30A PA RED LION      BLCDT      20050615AAB  LIC
HAAT 174.0 m, ATV ERP 500.0 kW

      POPULATION      AREA (sq km)
within Noise Limited Contour      3938718      18952.1
not affected by terrain losses      3684268      18026.7
lost to NTSC IX                      0          0.0
lost to additional IX by ATV      929331      1599.3
lost to ATV IX only                929331      1599.3
lost to all IX                    929331      1599.3

Potential Interfering Stations Included in above Scenario      1

29A MD BALTIMORE      BLEDT      20031029ACG  LIC
29A NJ VINELAND       BMPCDT      20081110ADR  CP
30A NJ NEWARK         BPCDT      20080619AEI  CP
30A NY CORNING        BLEDT      20060705ABL  LIC
30A VA GOLDVEIN       BLEDT      20031230AAR  LIC
31A DE WILMINGTON     DTVPLN     DTVP1128      PLN
30A PA ALTOONA        USERRECORD01      APP

Percent new IX =      0.0180%

Worst case new IX      0.0269% Scenario      157

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Analysis of Interference to Affected Station  25

Analysis of current record
Channel      Call      City/State      Application Ref. No.
30      W30AN      WILLIAMSPORT PA      BDFCDTT      -20060403AKV

Stations Potentially Affecting This Station

Chan      Call      City/State      Dist(km) Status Application Ref. No.
29      WQMY      WILLIAMSPORT PA      9.0      CP MOD BMPCDT      -20081113AEW
29      WQMY      WILLIAMSPORT PA      9.6      PLN      DTVPLN      -DTVP1085
30      WRAV-LD      OCEAN CITY MD      355.9      CP      BDCCDTL      -20070829ACZ
30      WFUT-TV      NEWARK NJ      261.5      CP      BPCDT      -20080619AEI
30      WFUT-TV      NEWARK NJ      261.3      PLN      DTVPLN      -DTVP1107
30      WSKA      CORNING NY      99.4      LIC      BLEDT      -20060705ABL
30      WSKA      CORNING NY      99.4      PLN      DTVPLN      -DTVP1108
30      W30AZ      ELLENVILLE NY      228.1      CP MOD BMPDTL      -20080801BBK
30      WPNX-TV      NEW YORK NY      262.6      STA      BDSTAB      -20071023AAA
30      WUTR      UTICA NY      260.4      PLN      DTVPLN      -DTVP1109
30      WUTR      UTICA NY      260.4      LIC      BLCDT      -20040217ADC
30      WBNX-TV      AKRON OH      389.5      LIC      BLCDT      -20070430AXX
30      WBNX-TV      AKRON OH      389.5      PLN      DTVPLN      -DTVP1110
30      WBNX-TV      AKRON OH      389.5      APP      BPCDT      -20080619AFL
30      WELL-LP      PHILADELPHIA PA      202.3      APP      BSTA      -20081222AAN
30      WELL-LD      PHILADELPHIA PA      202.5      CP      BDCCDTL      -20081215AAS
30      WGCB-TV      RED LION PA      154.0      LIC      BLCDT      -20050615AAB
30      WGCB-TV      RED LION PA      154.0      PLN      DTVPLN      -DTVP1113
30      WNVTV      GOLDVEIN VA      293.2      LIC      BLEDT      -20031230AAR
30      WNVTV      GOLDVEIN VA      293.2      PLN      DTVPLN      -DTVP1119
30      W30CT-D      HARRISONBURG VA      350.3      CP      BDCCDTT      -20061030AOR
30      W30CN-D      MANCHESTER, ETC. VT      386.5      CP      BDCCDTT      -20061020AAR
30      W30CO-D      WHEELING WV      340.2      CP      BDCCDTT      -20061025ADQ
31      W31BP      BURLINGTON, ETC. NY      225.6      CP      BDFCDTT      -20060403AKN
31      WSWB-DR      SCRANTON PA      110.7      APP      BPRM      -20080619ALI

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Figure 2

31	WSWB	SCRANTON PA	110.8	PLN	DTVPLN	-DTVP1154
31	WSWB	SCRANTON PA	110.7	LIC	BLCDT	-20060721ABH
30	WJAC	ALTOONA PA	187.9	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 26

Analysis of current record

Channel	Call	City/State	Application Ref. No.
30	W30AN	WILLIAMSPORT PA	BLTT -19890815IH

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
23	WLYH-TV	LANCASTER PA	119.5	LIC	BLCDT -20040922AAC
23	WLYH-TV	LANCASTER PA	119.5	PLN	DTVPLN -DTVP0852
29	WQMY	WILLIAMSPORT PA	9.0	CP MOD	BMPCDT -20081113AEW
29	WQMY	WILLIAMSPORT PA	9.6	PLN	DTVPLN -DTVP1085
30	WRAV-LD	OCEAN CITY MD	355.9	CP	BDCCDTL -20070829ACZ
30	WFUT-TV	NEWARK NJ	261.5	CP	BPCDT -20080619AEI
30	WFUT-TV	NEWARK NJ	261.3	PLN	DTVPLN -DTVP1107
30	WSKA	CORNING NY	99.4	LIC	BLEDT -20060705ABL
30	WSKA	CORNING NY	99.4	PLN	DTVPLN -DTVP1108
30	W30AZ	ELLENVILLE NY	228.1	CP MOD	BMPDTL -20080801BBK
30	WPXN-TV	NEW YORK NY	262.6	STA	BDSTAB -20071023AAA
30	W30BW	OLEAN NY	145.7	LIC	BLTT -20020307ABR
30	WUTR	UTICA NY	260.4	PLN	DTVPLN -DTVP1109
30	WUTR	UTICA NY	260.4	LIC	BLCDT -20040217ADC
30	WBNX-TV	AKRON OH	389.5	LIC	BLCDT -20070430AXX
30	WBNX-TV	AKRON OH	389.5	PLN	DTVPLN -DTVP1110
30	WBNX-TV	AKRON OH	389.5	APP	BPCDT -20080619AFL
30	WELL-LP	PHILADELPHIA PA	202.3	APP	BSTA -20081222AAN
30	WELL-LD	PHILADELPHIA PA	202.5	CP	BDCCDTL -20081215AAS
30	WGCB-TV	RED LION PA	154.0	LIC	BLCDT -20050615AAB
30	WGCB-TV	RED LION PA	154.0	PLN	DTVPLN -DTVP1113
30	WNVTV	GOLDVEIN VA	293.2	LIC	BLEDT -20031230AAR
30	WNVTV	GOLDVEIN VA	293.2	PLN	DTVPLN -DTVP1119
30	W30CT-D	HARRISONBURG VA	350.3	CP	BDCCDTT -20061030AOR
30	W30CN-D	MANCHESTER, ETC. VT	386.5	CP	BDCCDTT -20061020AAR
30	W30CO-D	WHEELING WV	340.2	CP	BDCCDTT -20061025ADQ
31	WSWB-DR	SCRANTON PA	110.7	APP	BPRM -20080619ALI
31	WSWB	SCRANTON PA	110.8	PLN	DTVPLN -DTVP1154
31	WSWB	SCRANTON PA	110.7	LIC	BLCDT -20060721ABH
32	WTAJ-TV	ALTOONA PA	140.5	PLN	DTVPLN -DTVP1190
32	WTAJ-TV	ALTOONA PA	140.5	LIC	BLCDT -20051018ACE
32	WQPX	SCRANTON PA	111.0	LIC	BLCDT -20060629AFR
32	WQPX	SCRANTON PA	111.0	PLN	DTVPLN -DTVP1192
34	WIVT	BINGHAMTON NY	127.9	CP	BPCDT -20080314ACR
34	WIVT	BINGHAMTON NY	127.9	PLN	DTVPLN -DTVP1263
45	WOLF-TV	HAZLETON PA	97.5	LIC	BLCDT -20050906ACK
45	WOLF-TV	HAZLETON PA	97.5	PLN	DTVPLN -DTVP1631
45	W54AV	MANSFIELD PA	57.5	APP	BDISDTT -20060403ADJ
30	WJAC	ALTOONA PA	187.9	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 27

Analysis of current record

Channel	Call	City/State	Application Ref. No.
30	WNVTV	GOLDVEIN VA	BLEDT -20031230AAR

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
29	WMPB	BALTIMORE MD	107.3	LIC	BLEDT -20031029ACG

Figure 2

29	WMPB	BALTIMORE MD	107.7	PLN	DTVPLN	-DTVP1067
29	WMPB	BALTIMORE MD	107.3	CP	BPEDT	-20080620AHW
29	WVBT	VIRGINIA BEACH VA	216.9	CP	BPCDT	-20080619AJD
29	WVBT	VIRGINIA BEACH VA	216.9	PLN	DTVPLN	-DTVP1091
29	WVBT	VIRGINIA BEACH VA	216.9	LIC	BLCDT	-20020326ABB
30	WFUT-TV	NEWARK NJ	377.8	CP	BPCDT	-20080619AEI
30	WFUT-TV	NEWARK NJ	378.2	PLN	DTVPLN	-DTVP1107
30	WSKA	CORNING NY	391.7	LIC	BLEDT	-20060705ABL
30	WSKA	CORNING NY	391.7	PLN	DTVPLN	-DTVP1108
30	WGCB-TV	RED LION PA	159.8	LIC	BLCDT	-20050615AAB
30	WGCB-TV	RED LION PA	159.8	PLN	DTVPLN	-DTVP1113
30	WSLS-TV	ROANOKE VA	285.7	PLN	DTVPLN	-DTVP1120
30	WSLS-TV	ROANOKE VA	285.7	CP	BPCDT	-20080619ABS
31	WAVY-TV	PORTSMOUTH VA	216.9	LIC	BLCDT	-20010409ABP
31	WAVY-TV	PORTSMOUTH VA	216.9	PLN	DTVPLN	-DTVP1160
30	WJAC	ALTOONA PA	181.2	APP	USERRECORD-01	

Total scenarios = 24

Result key: 861
 Scenario 1 Affected station 27 WNVN
 Before Analysis

Results for: 30A VA GOLDVEIN BLEDT 20031230AAR LIC
 HAAT 229.0 m, ATV ERP 160.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4700313	18207.6
not affected by terrain losses	4670648	17622.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	66518	475.8
lost to ATV IX only	66518	475.8
lost to all IX	66518	475.8

Potential Interfering Stations Included in above Scenario 1

29A MD BALTIMORE	BLEDT	20031029ACG	LIC
30A PA RED LION	BLCDT	20050615AAB	LIC
30A VA ROANOKE	DTVPLN	DTVP1120	PLN

After Analysis

Results for: 30A VA GOLDVEIN BLEDT 20031230AAR LIC
 HAAT 229.0 m, ATV ERP 160.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4700313	18207.6
not affected by terrain losses	4670648	17622.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	66900	482.7
lost to ATV IX only	66900	482.7
lost to all IX	66900	482.7

Potential Interfering Stations Included in above Scenario 1

29A MD BALTIMORE	BLEDT	20031029ACG	LIC
30A PA RED LION	BLCDT	20050615AAB	LIC
30A VA ROANOKE	DTVPLN	DTVP1120	PLN
30A PA ALTOONA	USERRECORD01		APP

Percent new IX = 0.0083%

Worst case new IX 0.0185% Scenario 12

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Analysis of Interference to Affected Station 28

Analysis of current record

Channel	Call	City/State	Application Ref. No.
30	W30CT-D	HARRISONBURG VA	BDCCDTT -20061030AOR

Figure 2

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
29	W29DI-D	BRIDGEWATER, ET. AL VA	53.7	CP	BDCCD TT	-20061030AOP
30	WRAV-LD	OCEAN CITY MD	313.2	CP	BDCCD TL	-20070829ACZ
30	WUNC-TV	RALEIGH NC	302.6	APP	BDRTET	-20090428AAD
30	W59AK	ZIONVILLE NC	349.3	CP	BDISD TT	-20061222ABD
30	WELL-LP	PHILADELPHIA PA	355.2	APP	BSTA	-20081222AAN
30	WELL-LD	PHILADELPHIA PA	355.0	CP	BDCCD TL	-20081215AAS
30	WGCB-TV	RED LION PA	252.5	LIC	BLCDT	-20050615AAB
30	WGCB-TV	RED LION PA	252.5	PLN	DTVPLN	-DTV P1113
30	W30AN	WILLIAMSPORT PA	350.3	CP	BDFCD TT	-20060403AKV
30	WNV T	GOLDVEIN VA	118.7	LIC	BLEDT	-20031230AAR
30	WNV T	GOLDVEIN VA	118.7	PLN	DTVPLN	-DTV P1119
30	WSLS-TV	ROANOKE VA	179.4	PLN	DTVPLN	-DTV P1120
30	WSLS-TV	ROANOKE VA	179.4	CP	BPCDT	-20080619ABS
30	W30CO-D	WHEELING WV	252.0	CP	BDCCD TT	-20061025ADQ
30	WJAC	ALTOONA PA	181.0	APP	USERRECORD-01	

Total scenarios = 16

Result key: 885
 Scenario 1 Affected station 28 W30CT-D
 Before Analysis

Results for: 30A VA HARRISONBURG BDCCD TT 20061030AOR CP
 HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	462757	13104.1
not affected by terrain losses	285344	8644.6
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15955	661.7
lost to ATV IX only	15955	661.7
lost to all IX	15955	661.7

Potential Interfering Stations Included in above Scenario 1

29A VA BRIDGEWATER, ET. AL	BDCCD TT	20061030AOP	CP
30A PA RED LION	BLCDT	20050615AAB	LIC
30A VA GOLDVEIN	BLEDT	20031230AAR	LIC
30A VA ROANOKE	DTVPLN	DTV P1120	PLN

After Analysis

Results for: 30A VA HARRISONBURG BDCCD TT 20061030AOR CP
 HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	462757	13104.1
not affected by terrain losses	285344	8644.6
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15959	675.4
lost to ATV IX only	15959	675.4
lost to all IX	15959	675.4

Potential Interfering Stations Included in above Scenario 1

29A VA BRIDGEWATER, ET. AL	BDCCD TT	20061030AOP	CP
30A PA RED LION	BLCDT	20050615AAB	LIC
30A VA GOLDVEIN	BLEDT	20031230AAR	LIC
30A VA ROANOKE	DTVPLN	DTV P1120	PLN
30A PA ALTOONA	USERRECORD01		APP

Percent new IX = 0.0015%

Result key: 886
 Scenario 2 Affected station 28 W30CT-D
 Before Analysis

Results for: 30A VA HARRISONBURG BDCCD TT 20061030AOR CP
 HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	462757	13104.1

Figure 2

not affected by terrain losses	285344	8644.6
lost to NTSC IX	0	0.0
lost to additional IX by ATV	16023	662.7
lost to ATV IX only	16023	662.7
lost to all IX	16023	662.7

Potential Interfering Stations Included in above Scenario 2

29A VA BRIDGEWATER, ET. AL	BDCCDTT	20061030AOP	CP
30A PA RED LION	BLCDT	20050615AAB	LIC
30A VA GOLDVEIN	BLEDT	20031230AAR	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 30A VA HARRISONBURG BDCCDTT 20061030AOR CP

HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	462757	13104.1
not affected by terrain losses	285344	8644.6
lost to NTSC IX	0	0.0
lost to additional IX by ATV	16027	676.4
lost to ATV IX only	16027	676.4
lost to all IX	16027	676.4

Potential Interfering Stations Included in above Scenario 2

29A VA BRIDGEWATER, ET. AL	BDCCDTT	20061030AOP	CP
30A PA RED LION	BLCDT	20050615AAB	LIC
30A VA GOLDVEIN	BLEDT	20031230AAR	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP
30A PA ALTOONA	USERRECORD01		APP

Percent new IX = 0.0015%

Result key: 887

Scenario 3 Affected station 28 W30CT-D

Before Analysis

Results for: 30A VA HARRISONBURG BDCCDTT 20061030AOR CP

HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	462757	13104.1
not affected by terrain losses	285344	8644.6
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15955	661.7
lost to ATV IX only	15955	661.7
lost to all IX	15955	661.7

Potential Interfering Stations Included in above Scenario 3

29A VA BRIDGEWATER, ET. AL	BDCCDTT	20061030AOP	CP
30A PA RED LION	BLCDT	20050615AAB	LIC
30A VA GOLDVEIN	DTVPLN	DTVP1119	PLN
30A VA ROANOKE	DTVPLN	DTVP1120	PLN

After Analysis

Results for: 30A VA HARRISONBURG BDCCDTT 20061030AOR CP

HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	462757	13104.1
not affected by terrain losses	285344	8644.6
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15959	675.4
lost to ATV IX only	15959	675.4
lost to all IX	15959	675.4

Potential Interfering Stations Included in above Scenario 3

29A VA BRIDGEWATER, ET. AL	BDCCDTT	20061030AOP	CP
30A PA RED LION	BLCDT	20050615AAB	LIC
30A VA GOLDVEIN	DTVPLN	DTVP1119	PLN

Figure 2

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30A VA ROANOKE          DTVPLN    DTVP1120    PLN
30A PA ALTOONA          USERRECORD01    APP

Percent new IX =      0.0015%

Result key:      888
Scenario         4 Affected station      28 W30CT-D
Before Analysis

Results for: 30A VA HARRISONBURG          BDCCDTT    20061030AOR CP
HAAT    1.0 m, ATV ERP    15.0 kW
          POPULATION    AREA (sq km)
within Noise Limited Contour    462757    13104.1
not affected by terrain losses    285344    8644.6
lost to NTSC IX                0        0.0
lost to additional IX by ATV    16023    662.7
lost to ATV IX only            16023    662.7
lost to all IX                 16023    662.7

Potential Interfering Stations Included in above Scenario      4

29A VA BRIDGEWATER, ET. AL BDCCDTT    20061030AOP CP
30A PA RED LION             BLCDT     20050615AAB LIC
30A VA GOLDVEIN            DTVPLN    DTVP1119    PLN
30A VA ROANOKE             BPCDT     20080619ABS CP

After Analysis

Results for: 30A VA HARRISONBURG          BDCCDTT    20061030AOR CP
HAAT    1.0 m, ATV ERP    15.0 kW
          POPULATION    AREA (sq km)
within Noise Limited Contour    462757    13104.1
not affected by terrain losses    285344    8644.6
lost to NTSC IX                0        0.0
lost to additional IX by ATV    16027    676.4
lost to ATV IX only            16027    676.4
lost to all IX                 16027    676.4

Potential Interfering Stations Included in above Scenario      4

29A VA BRIDGEWATER, ET. AL BDCCDTT    20061030AOP CP
30A PA RED LION             BLCDT     20050615AAB LIC
30A VA GOLDVEIN            DTVPLN    DTVP1119    PLN
30A VA ROANOKE             BPCDT     20080619ABS CP
30A PA ALTOONA             USERRECORD01    APP

Percent new IX =      0.0015%

Result key:      889
Scenario         5 Affected station      28 W30CT-D
Before Analysis

Results for: 30A VA HARRISONBURG          BDCCDTT    20061030AOR CP
HAAT    1.0 m, ATV ERP    15.0 kW
          POPULATION    AREA (sq km)
within Noise Limited Contour    462757    13104.1
not affected by terrain losses    285344    8644.6
lost to NTSC IX                0        0.0
lost to additional IX by ATV    15729    637.2
lost to ATV IX only            15729    637.2
lost to all IX                 15729    637.2

Potential Interfering Stations Included in above Scenario      5

29A VA BRIDGEWATER, ET. AL BDCCDTT    20061030AOP CP
30A PA RED LION             DTVPLN    DTVP1113    PLN
30A VA GOLDVEIN            BLEDT     20031230AAR LIC
30A VA ROANOKE             DTVPLN    DTVP1120    PLN

After Analysis

Results for: 30A VA HARRISONBURG          BDCCDTT    20061030AOR CP
HAAT    1.0 m, ATV ERP    15.0 kW

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Figure 2

	POPULATION	AREA (sq km)
within Noise Limited Contour	462757	13104.1
not affected by terrain losses	285344	8644.6
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15733	650.9
lost to ATV IX only	15733	650.9
lost to all IX	15733	650.9

Potential Interfering Stations Included in above Scenario 5

29A VA BRIDGEWATER, ET. AL	BDCCDTT	20061030AOP	CP
30A PA RED LION	DTVPLN	DTVP1113	PLN
30A VA GOLDVEIN	BLEDT	20031230AAR	LIC
30A VA ROANOKE	DTVPLN	DTVP1120	PLN
30A PA ALTOONA	USERRECORD01		APP

Percent new IX = 0.0015%

Result key: 890

Scenario 6 Affected station 28 W30CT-D

Before Analysis

Results for: 30A VA HARRISONBURG BDCCDTT 20061030AOR CP

HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	462757	13104.1
not affected by terrain losses	285344	8644.6
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15797	638.2
lost to ATV IX only	15797	638.2
lost to all IX	15797	638.2

Potential Interfering Stations Included in above Scenario 6

29A VA BRIDGEWATER, ET. AL	BDCCDTT	20061030AOP	CP
30A PA RED LION	DTVPLN	DTVP1113	PLN
30A VA GOLDVEIN	BLEDT	20031230AAR	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 30A VA HARRISONBURG BDCCDTT 20061030AOR CP

HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	462757	13104.1
not affected by terrain losses	285344	8644.6
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15801	651.9
lost to ATV IX only	15801	651.9
lost to all IX	15801	651.9

Potential Interfering Stations Included in above Scenario 6

29A VA BRIDGEWATER, ET. AL	BDCCDTT	20061030AOP	CP
30A PA RED LION	DTVPLN	DTVP1113	PLN
30A VA GOLDVEIN	BLEDT	20031230AAR	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP
30A PA ALTOONA	USERRECORD01		APP

Percent new IX = 0.0015%

Result key: 891

Scenario 7 Affected station 28 W30CT-D

Before Analysis

Results for: 30A VA HARRISONBURG BDCCDTT 20061030AOR CP

HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	462757	13104.1
not affected by terrain losses	285344	8644.6
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15729	637.2
lost to ATV IX only	15729	637.2

Figure 2

```

lost to all IX                      15729      637.2

Potential Interfering Stations Included in above Scenario      7

29A VA BRIDGEWATER, ET. AL  BDCCDTT  20061030AOP  CP
30A PA RED LION              DTVPLN   DTVP1113   PLN
30A VA GOLDVEIN              DTVPLN   DTVP1119   PLN
30A VA ROANOKE               DTVPLN   DTVP1120   PLN

After Analysis

Results for: 30A VA HARRISONBURG      BDCCDTT  20061030AOR  CP
HAAT      1.0 m, ATV ERP  15.0 kW

      POPULATION      AREA (sq km)
within Noise Limited Contour      462757      13104.1
not affected by terrain losses      285344      8644.6
lost to NTSC IX                    0          0.0
lost to additional IX by ATV        15733      650.9
lost to ATV IX only                 15733      650.9
lost to all IX                     15733      650.9

Potential Interfering Stations Included in above Scenario      7

29A VA BRIDGEWATER, ET. AL  BDCCDTT  20061030AOP  CP
30A PA RED LION              DTVPLN   DTVP1113   PLN
30A VA GOLDVEIN              DTVPLN   DTVP1119   PLN
30A VA ROANOKE               DTVPLN   DTVP1120   PLN
30A PA ALTOONA               USERRECORD01  APP

Percent new IX =      0.0015%

Result key:      892
Scenario      8  Affected station      28  W30CT-D
Before Analysis

Results for: 30A VA HARRISONBURG      BDCCDTT  20061030AOR  CP
HAAT      1.0 m, ATV ERP  15.0 kW

      POPULATION      AREA (sq km)
within Noise Limited Contour      462757      13104.1
not affected by terrain losses      285344      8644.6
lost to NTSC IX                    0          0.0
lost to additional IX by ATV        15797      638.2
lost to ATV IX only                 15797      638.2
lost to all IX                     15797      638.2

Potential Interfering Stations Included in above Scenario      8

29A VA BRIDGEWATER, ET. AL  BDCCDTT  20061030AOP  CP
30A PA RED LION              DTVPLN   DTVP1113   PLN
30A VA GOLDVEIN              DTVPLN   DTVP1119   PLN
30A VA ROANOKE               BPCDT   20080619ABS  CP

After Analysis

Results for: 30A VA HARRISONBURG      BDCCDTT  20061030AOR  CP
HAAT      1.0 m, ATV ERP  15.0 kW

      POPULATION      AREA (sq km)
within Noise Limited Contour      462757      13104.1
not affected by terrain losses      285344      8644.6
lost to NTSC IX                    0          0.0
lost to additional IX by ATV        15801      651.9
lost to ATV IX only                 15801      651.9
lost to all IX                     15801      651.9

Potential Interfering Stations Included in above Scenario      8

29A VA BRIDGEWATER, ET. AL  BDCCDTT  20061030AOP  CP
30A PA RED LION              DTVPLN   DTVP1113   PLN
30A VA GOLDVEIN              DTVPLN   DTVP1119   PLN
30A VA ROANOKE               BPCDT   20080619ABS  CP
30A PA ALTOONA               USERRECORD01  APP

Percent new IX =      0.0015%

```


Figure 2

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Result key:      893
Scenario        9 Affected station      28 W30CT-D
Before Analysis

Results for: 30A VA HARRISONBURG      BDCCDTT  20061030AOR  CP
HAAT    1.0 m, ATV ERP  15.0 kW
          POPULATION  AREA (sq km)
within Noise Limited Contour      462757      13104.1
not affected by terrain losses     285344      8644.6
lost to NTSC IX                    0          0.0
lost to additional IX by ATV       15955      661.7
lost to ATV IX only                15955      661.7
lost to all IX                    15955      661.7

Potential Interfering Stations Included in above Scenario      9

29A VA BRIDGEWATER, ET. AL  BDCCDTT  20061030AOP  CP
30A PA RED LION              BLCDT    20050615AAB  LIC
30A VA GOLDVEIN              BLEDT    20031230AAR  LIC
30A VA ROANOKE               DTVPLN  DTVPL1120    PLN

After Analysis

Results for: 30A VA HARRISONBURG      BDCCDTT  20061030AOR  CP
HAAT    1.0 m, ATV ERP  15.0 kW
          POPULATION  AREA (sq km)
within Noise Limited Contour      462757      13104.1
not affected by terrain losses     285344      8644.6
lost to NTSC IX                    0          0.0
lost to additional IX by ATV       15959      675.4
lost to ATV IX only                15959      675.4
lost to all IX                    15959      675.4

Potential Interfering Stations Included in above Scenario      9

29A VA BRIDGEWATER, ET. AL  BDCCDTT  20061030AOP  CP
30A PA RED LION              BLCDT    20050615AAB  LIC
30A VA GOLDVEIN              BLEDT    20031230AAR  LIC
30A VA ROANOKE               DTVPLN  DTVPL1120    PLN
30A PA ALTOONA               USERRECORD01  APP

Percent new IX =      0.0015%

Result key:      894
Scenario        10 Affected station     28 W30CT-D
Before Analysis

Results for: 30A VA HARRISONBURG      BDCCDTT  20061030AOR  CP
HAAT    1.0 m, ATV ERP  15.0 kW
          POPULATION  AREA (sq km)
within Noise Limited Contour      462757      13104.1
not affected by terrain losses     285344      8644.6
lost to NTSC IX                    0          0.0
lost to additional IX by ATV       16023      662.7
lost to ATV IX only                16023      662.7
lost to all IX                    16023      662.7

Potential Interfering Stations Included in above Scenario     10

29A VA BRIDGEWATER, ET. AL  BDCCDTT  20061030AOP  CP
30A PA RED LION              BLCDT    20050615AAB  LIC
30A VA GOLDVEIN              BLEDT    20031230AAR  LIC
30A VA ROANOKE               BPCDT    20080619ABS  CP

After Analysis

Results for: 30A VA HARRISONBURG      BDCCDTT  20061030AOR  CP
HAAT    1.0 m, ATV ERP  15.0 kW
          POPULATION  AREA (sq km)
within Noise Limited Contour      462757      13104.1
not affected by terrain losses     285344      8644.6
lost to NTSC IX                    0          0.0

```

Figure 2

lost to additional IX by ATV	16027	676.4
lost to ATV IX only	16027	676.4
lost to all IX	16027	676.4

Potential Interfering Stations Included in above Scenario 10

29A VA BRIDGEWATER, ET. AL	BDCCDTT	20061030AOP	CP
30A PA RED LION	BLCDT	20050615AAB	LIC
30A VA GOLDVEIN	BLEDT	20031230AAR	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP
30A PA ALTOONA	USERRECORD01		APP

Percent new IX = 0.0015%

Result key: 895

Scenario 11 Affected station 28 W30CT-D

Before Analysis

Results for: 30A VA HARRISONBURG BDCCDTT 20061030AOR CP

HAAT 1.0 m, ATV ERP 15.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	462757	13104.1
not affected by terrain losses	285344	8644.6
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15955	661.7
lost to ATV IX only	15955	661.7
lost to all IX	15955	661.7

Potential Interfering Stations Included in above Scenario 11

29A VA BRIDGEWATER, ET. AL	BDCCDTT	20061030AOP	CP
30A PA RED LION	BLCDT	20050615AAB	LIC
30A VA GOLDVEIN	DTVPLN	DTVP1119	PLN
30A VA ROANOKE	DTVPLN	DTVP1120	PLN

After Analysis

Results for: 30A VA HARRISONBURG BDCCDTT 20061030AOR CP

HAAT 1.0 m, ATV ERP 15.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	462757	13104.1
not affected by terrain losses	285344	8644.6
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15959	675.4
lost to ATV IX only	15959	675.4
lost to all IX	15959	675.4

Potential Interfering Stations Included in above Scenario 11

29A VA BRIDGEWATER, ET. AL	BDCCDTT	20061030AOP	CP
30A PA RED LION	BLCDT	20050615AAB	LIC
30A VA GOLDVEIN	DTVPLN	DTVP1119	PLN
30A VA ROANOKE	DTVPLN	DTVP1120	PLN
30A PA ALTOONA	USERRECORD01		APP

Percent new IX = 0.0015%

Result key: 896

Scenario 12 Affected station 28 W30CT-D

Before Analysis

Results for: 30A VA HARRISONBURG BDCCDTT 20061030AOR CP

HAAT 1.0 m, ATV ERP 15.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	462757	13104.1
not affected by terrain losses	285344	8644.6
lost to NTSC IX	0	0.0
lost to additional IX by ATV	16023	662.7
lost to ATV IX only	16023	662.7
lost to all IX	16023	662.7

Potential Interfering Stations Included in above Scenario 12

Figure 2

29A VA BRIDGEWATER, ET. AL	BDCCDTT	20061030AOP	CP
30A PA RED LION	BLCDT	20050615AAB	LIC
30A VA GOLDVEIN	DTVPLN	DTVP1119	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 30A VA HARRISONBURG BDCCDTT 20061030AOR CP
 HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	462757	13104.1
not affected by terrain losses	285344	8644.6
lost to NTSC IX	0	0.0
lost to additional IX by ATV	16027	676.4
lost to ATV IX only	16027	676.4
lost to all IX	16027	676.4

Potential Interfering Stations Included in above Scenario 12

29A VA BRIDGEWATER, ET. AL	BDCCDTT	20061030AOP	CP
30A PA RED LION	BLCDT	20050615AAB	LIC
30A VA GOLDVEIN	DTVPLN	DTVP1119	PLN
30A VA ROANOKE	BPCDT	20080619ABS	CP
30A PA ALTOONA	USERRECORD01		APP

Percent new IX = 0.0015%

Result key: 897
 Scenario 13 Affected station 28 W30CT-D
 Before Analysis

Results for: 30A VA HARRISONBURG BDCCDTT 20061030AOR CP
 HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	462757	13104.1
not affected by terrain losses	285344	8644.6
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15729	637.2
lost to ATV IX only	15729	637.2
lost to all IX	15729	637.2

Potential Interfering Stations Included in above Scenario 13

29A VA BRIDGEWATER, ET. AL	BDCCDTT	20061030AOP	CP
30A PA RED LION	DTVPLN	DTVP1113	PLN
30A VA GOLDVEIN	BLEDT	20031230AAR	LIC
30A VA ROANOKE	DTVPLN	DTVP1120	PLN

After Analysis

Results for: 30A VA HARRISONBURG BDCCDTT 20061030AOR CP
 HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	462757	13104.1
not affected by terrain losses	285344	8644.6
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15733	650.9
lost to ATV IX only	15733	650.9
lost to all IX	15733	650.9

Potential Interfering Stations Included in above Scenario 13

29A VA BRIDGEWATER, ET. AL	BDCCDTT	20061030AOP	CP
30A PA RED LION	DTVPLN	DTVP1113	PLN
30A VA GOLDVEIN	BLEDT	20031230AAR	LIC
30A VA ROANOKE	DTVPLN	DTVP1120	PLN
30A PA ALTOONA	USERRECORD01		APP

Percent new IX = 0.0015%

Result key: 898
 Scenario 14 Affected station 28 W30CT-D
 Before Analysis

Figure 2

Results for: 30A VA HARRISONBURG BDCCDTT 20061030AOR CP
HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	462757	13104.1
not affected by terrain losses	285344	8644.6
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15797	638.2
lost to ATV IX only	15797	638.2
lost to all IX	15797	638.2

Potential Interfering Stations Included in above Scenario 14

29A VA BRIDGEWATER, ET. AL	BDCCDTT	20061030AOP	CP
30A PA RED LION	DTVPLN	DTVP1113	PLN
30A VA GOLDVEIN	BLEDT	20031230AAR	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP

After Analysis

Results for: 30A VA HARRISONBURG BDCCDTT 20061030AOR CP
HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	462757	13104.1
not affected by terrain losses	285344	8644.6
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15801	651.9
lost to ATV IX only	15801	651.9
lost to all IX	15801	651.9

Potential Interfering Stations Included in above Scenario 14

29A VA BRIDGEWATER, ET. AL	BDCCDTT	20061030AOP	CP
30A PA RED LION	DTVPLN	DTVP1113	PLN
30A VA GOLDVEIN	BLEDT	20031230AAR	LIC
30A VA ROANOKE	BPCDT	20080619ABS	CP
30A PA ALTOONA	USERRECORD01		APP

Percent new IX = 0.0015%

Result key: 899
Scenario 15 Affected station 28 W30CT-D
Before Analysis

Results for: 30A VA HARRISONBURG BDCCDTT 20061030AOR CP
HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	462757	13104.1
not affected by terrain losses	285344	8644.6
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15729	637.2
lost to ATV IX only	15729	637.2
lost to all IX	15729	637.2

Potential Interfering Stations Included in above Scenario 15

29A VA BRIDGEWATER, ET. AL	BDCCDTT	20061030AOP	CP
30A PA RED LION	DTVPLN	DTVP1113	PLN
30A VA GOLDVEIN	DTVPLN	DTVP1119	PLN
30A VA ROANOKE	DTVPLN	DTVP1120	PLN

After Analysis

Results for: 30A VA HARRISONBURG BDCCDTT 20061030AOR CP
HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	462757	13104.1
not affected by terrain losses	285344	8644.6
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15733	650.9
lost to ATV IX only	15733	650.9
lost to all IX	15733	650.9

Figure 2

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Potential Interfering Stations Included in above Scenario      15

29A VA BRIDGEWATER, ET. AL  BDCCDTT  20061030AOP  CP
30A PA RED LION              DTVPLN   DTVP1113   PLN
30A VA GOLDVEIN             DTVPLN   DTVP1119   PLN
30A VA ROANOKE              DTVPLN   DTVP1120   PLN
30A PA ALTOONA              USERRECORD01  APP

Percent new IX =      0.0015%

Result key:      900
Scenario      16  Affected station      28  W30CT-D
Before Analysis

Results for: 30A VA HARRISONBURG      BDCCDTT  20061030AOR  CP
HAAT      1.0 m, ATV ERP  15.0 kW
      POPULATION  AREA (sq km)
within Noise Limited Contour      462757      13104.1
not affected by terrain losses      285344      8644.6
lost to NTSC IX                    0          0.0
lost to additional IX by ATV      15797      638.2
lost to ATV IX only               15797      638.2
lost to all IX                   15797      638.2

Potential Interfering Stations Included in above Scenario      16

29A VA BRIDGEWATER, ET. AL  BDCCDTT  20061030AOP  CP
30A PA RED LION              DTVPLN   DTVP1113   PLN
30A VA GOLDVEIN             DTVPLN   DTVP1119   PLN
30A VA ROANOKE              BPCDT   20080619ABS  CP

After Analysis

Results for: 30A VA HARRISONBURG      BDCCDTT  20061030AOR  CP
HAAT      1.0 m, ATV ERP  15.0 kW
      POPULATION  AREA (sq km)
within Noise Limited Contour      462757      13104.1
not affected by terrain losses      285344      8644.6
lost to NTSC IX                    0          0.0
lost to additional IX by ATV      15801      651.9
lost to ATV IX only               15801      651.9
lost to all IX                   15801      651.9

Potential Interfering Stations Included in above Scenario      16

29A VA BRIDGEWATER, ET. AL  BDCCDTT  20061030AOP  CP
30A PA RED LION              DTVPLN   DTVP1113   PLN
30A VA GOLDVEIN             DTVPLN   DTVP1119   PLN
30A VA ROANOKE              BPCDT   20080619ABS  CP
30A PA ALTOONA              USERRECORD01  APP

Percent new IX =      0.0015%

Worst case new IX      0.0015% Scenario      2

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Analysis of Interference to Affected Station  29

Analysis of current record
Channel      Call      City/State      Application Ref. No.
  30      W30BV      NORFOLK VA      BLTTL      -20020520AAY

Stations Potentially Affecting This Station

Chan  Call      City/State      Dist(km) Status  Application Ref. No.
  22  WRIC-TV  PETERSBURG VA      135.3  CP      BPCDT      -20080618ADU
  22  WRIC-TV  PETERSBURG VA      135.3  PLN      DTVPLN     -DTV0823
  22  WRIC-TV  PETERSBURG VA      135.3  LIC      BLCDT      -20021112ACD
  26  WRLH-TV  RICHMOND VA      135.3  CP MOD  BMPCDT     -20040507ABE
  26  WRLH-TV  RICHMOND VA      135.3  PLN      DTVPLN     -DTV0975

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Figure 2

29	WVBT	VIRGINIA BEACH VA	12.2	CP	BPCDT	-20080619AJD
29	WVBT	VIRGINIA BEACH VA	12.2	PLN	DTVPLN	-DTVP1091
29	WVBT	VIRGINIA BEACH VA	12.2	LIC	BLCDT	-20020326ABB
30	WRAV-LD	OCEAN CITY MD	207.9	CP	BDCCDTL	-20070829ACZ
30	WUNC-TV	RALEIGH NC	228.2	APP	BDRTET	-20090428AAD
30	WSFX-TV	WILMINGTON NC	336.1	LIC	BLCDT	-20070213AAS
30	WSFX-TV	WILMINGTON NC	336.1	PLN	DTVPLN	-DTVP1106
30	WSFX-TV	WILMINGTON NC	336.1	CP	BPCDT	-20080929AGO
30	WELL-LP	PHILADELPHIA PA	376.6	APP	BSTA	-20081222AAN
30	WELL-LD	PHILADELPHIA PA	376.2	CP	BDCCDTL	-20081215AAS
30	WGCB-TV	RED LION PA	348.3	LIC	BLCDT	-20050615AAB
30	WGCB-TV	RED LION PA	348.3	PLN	DTVPLN	-DTVP1113
30	WNVT	GOLDVEIN VA	225.8	LIC	BLEDT	-20031230AAR
30	WNVT	GOLDVEIN VA	225.8	PLN	DTVPLN	-DTVP1119
30	W30CT-D	HARRISONBURG VA	276.4	CP	BDCCDTT	-20061030AOR
30	WSLS-TV	ROANOKE VA	337.3	PLN	DTVPLN	-DTVP1120
30	WSLS-TV	ROANOKE VA	337.3	CP	BPCDT	-20080619ABS
31	WHIG-LD	ROCKY MOUNT NC	158.2	CP	BDCCDTL	-20061012AAZ
31	WAVY-TV	PORTSMOUTH VA	12.2	LIC	BLCDT	-20010409ABP
31	WAVY-TV	PORTSMOUTH VA	12.2	PLN	DTVPLN	-DTVP1160
33	WTVZ-TV	NORFOLK VA	11.1	CP MOD	BMPCDT	-20080620AJZ
33	WTVZ-TV	NORFOLK VA	11.1	PLN	DTVPLN	-DTVP1234
44	WCVW	RICHMOND VA	135.3	LIC	BLEDT	-20050303AAV
44	WCVW	RICHMOND VA	135.3	PLN	DTVPLN	-DTVP1596
44	WCVW	RICHMOND VA	135.3	CP	BPEDT	-20080610AAR
45	WNLO-CA	NORFOLK VA	12.2	LIC	BLTTA	-20050131ANW
45	WZTD-LP	RICHMOND VA	135.3	CP	BDFCDTL	-20080826ACD
30	WJAC	ALTOONA PA	406.3	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 30

Analysis of current record

Channel	Call	City/State	Application Ref. No.
30	W30CI	ONANCOCK VA	BLTT -20070531ANE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
28	WCPB	SALISBURY MD	60.5	CP	BPEDT -20080318AAC
28	WCPB	SALISBURY MD	60.5	PLN	DTVPLN -DTVP1035
28	WCPB	SALISBURY MD	60.5	CP MOD	BMPEDT -20080620ANJ
30	WRAV-LD	OCEAN CITY MD	69.2	CP	BDCCDTL -20070829ACZ
30	WUNC-TV	RALEIGH NC	357.2	APP	BDRTET -20090428AAD
30	WFUT-TV	NEWARK NJ	350.6	CP	BPCDT -20080619AEI
30	WFUT-TV	NEWARK NJ	351.4	PLN	DTVPLN -DTVP1107
30	WPXN-TV	NEW YORK NY	352.5	STA	BDSTAB -20071023AAA
30	WELL-LP	PHILADELPHIA PA	246.2	APP	BSTA -20081222AAN
30	WELL-LD	PHILADELPHIA PA	245.8	CP	BDCCDTL -20081215AAS
30	WGCB-TV	RED LION PA	245.4	LIC	BLCDT -20050615AAB
30	WGCB-TV	RED LION PA	245.4	PLN	DTVPLN -DTVP1113
30	W30AN	WILLIAMSPORT PA	398.7	CP	BDFCDTT -20060403AKV
30	WNVT	GOLDVEIN VA	185.0	LIC	BLEDT -20031230AAR
30	WNVT	GOLDVEIN VA	185.0	PLN	DTVPLN -DTVP1119
30	W30CT-D	HARRISONBURG VA	286.3	CP	BDCCDTT -20061030AOR
31	WRDE-LD	REHOBOTH BEACH DE	101.1	LIC	BLDTL -20081024AAZ
33	WTVZ-TV	NORFOLK VA	141.4	CP MOD	BMPCDT -20080620AJZ
33	WTVZ-TV	NORFOLK VA	141.4	PLN	DTVPLN -DTVP1234
44	WDPB	SEAFORD DE	90.3	LIC	BLEDT -20050624AAK
44	WDPB	SEAFORD DE	90.3	PLN	DTVPLN -DTVP1568
45	WNLO-CA	NORFOLK VA	140.7	LIC	BLTTA -20050131ANW
30	WJAC	ALTOONA PA	353.1	APP	USERRECORD-01

Proposal causes no interference

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Figure 2

Analysis of Interference to Affected Station 31

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
30	WSLS-TV	ROANOKE VA	BPCDT	-20080619ABS

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
29	WXLV-TV	WINSTON-SALEM NC	151.0	CP	BPCDT	-19991101ACF
29	WXLV-TV	WINSTON-SALEM NC	151.0	PLN	DTVPLN	-DTVP1073
30	WSFX-TV	WILMINGTON NC	384.3	LIC	BLCDT	-20070213AAS
30	WSFX-TV	WILMINGTON NC	384.3	PLN	DTVPLN	-DTVP1106
30	WSFX-TV	WILMINGTON NC	384.3	CP	BPCDT	-20080929AGO
30	WVLT-TV	KNOXVILLE TN	365.2	LIC	BLCDT	-20040420AAF
30	WVLT-TV	KNOXVILLE TN	365.2	PLN	DTVPLN	-DTVP1115
30	WVLT-TV	KNOXVILLE TN	365.2	CP	BPCDT	-20080618AAM
30	WNVTV	GOLDVEIN VA	285.7	LIC	BLEDT	-20031230AAR
30	WNVTV	GOLDVEIN VA	285.7	PLN	DTVPLN	-DTVP1119
31	WXII-TV	WINSTON-SALEM NC	93.9	PLN	DTVPLN	-DTVP1149
31	WXII-TV	WINSTON-SALEM NC	93.9	LIC	BLCDT	-20050627AAU
30	WJAC	ALTOONA PA	341.9	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 32

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
30	W30CH	CLARKSBURG WV	BLTTL	-20070319AAK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
26	WQEX	PITTSBURGH PA	131.4	LIC	BLCDT	-20040831ABW
29	WIIC-LP	PITTSBURGH PA	131.4	APP	BDFCDTL	-20090302ABG
29	W29DI-D	BRIDGEWATER, ET. AL VA	154.6	CP	BDCCDTT	-20061030AOP
30	W59AK	ZIONVILLE NC	354.5	CP	BDISDTT	-20061222ABD
30	WBNX-TV	AKRON OH	258.3	LIC	BLCDT	-20070430AXX
30	WBNX-TV	AKRON OH	258.3	PLN	DTVPLN	-DTVP1110
30	WBNX-TV	AKRON OH	258.3	APP	BPCDT	-20080619AFL
30	WRGT-TV	DAYTON OH	338.7	PLN	DTVPLN	-DTVP1111
30	WRGT-TV	DAYTON OH	338.7	CP	BPCDT	-19991101ADJ
30	WGCB-TV	RED LION PA	328.9	LIC	BLCDT	-20050615AAB
30	WGCB-TV	RED LION PA	328.9	PLN	DTVPLN	-DTVP1113
30	W30AN	WILLIAMSPORT PA	354.5	CP	BDFCDTT	-20060403AKV
30	WNVTV	GOLDVEIN VA	261.9	LIC	BLEDT	-20031230AAR
30	WNVTV	GOLDVEIN VA	261.9	PLN	DTVPLN	-DTVP1119
30	W30CT-D	HARRISONBURG VA	169.5	CP	BDCCDTT	-20061030AOR
30	WSLS-TV	ROANOKE VA	234.0	PLN	DTVPLN	-DTVP1120
30	WSLS-TV	ROANOKE VA	234.0	CP	BPCDT	-20080619ABS
30	W30CO-D	WHEELING WV	91.5	CP	BDCCDTT	-20061025ADQ
33	WNPB-TV	MORGANTOWN WV	66.4	CP MOD	BMPEDT	-20080619ACQ
33	WNPB-TV	MORGANTOWN WV	66.4	PLN	DTVPLN	-DTVP1238
33	WNPB-TV	MORGANTOWN WV	66.4	LIC	BLEDT	-20040108AKW
38	WQEX	PITTSBURGH PA	131.4	PLN	DTVPLN	-DTVP1377
38	WQEX	PITTSBURGH PA	131.4	CP MOD	BMPEDT	-20080620AAM
45	W45BW	PARKERSBURG WV	110.3	CP	BDFCDTT	-20060329AEP
30	WJAC	ALTOONA PA	172.4	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.
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Figure 2

30	W30CO-D	WHEELING WV		BDCCDTT	-20061025ADQ
Stations Potentially Affecting This Station					
Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
29	WIIC-LP	PITTSBURGH PA	79.4	APP	BDFCDTL -20090302ABG
30	W59AK	ZIONVILLE NC	426.3	CP	BDISDTT -20061222ABD
30	WSKA	CORNING NY	384.9	LIC	BLEDT -20060705ABL
30	WSKA	CORNING NY	384.9	PLN	DTVPLN -DTVP1108
30	WBNX-TV	AKRON OH	167.1	LIC	BLCDT -20070430AXX
30	WBNX-TV	AKRON OH	167.1	PLN	DTVPLN -DTVP1110
30	WBNX-TV	AKRON OH	167.1	APP	BPCDT -20080619AFL
30	WRGT-TV	DAYTON OH	301.0	PLN	DTVPLN -DTVP1111
30	WRGT-TV	DAYTON OH	301.0	CP	BPCDT -19991101ADJ
30	WBPA-LP	PITTSBURGH PA	78.5	CP	BPCTL -20060215ADN
30	WGCB-TV	RED LION PA	355.4	LIC	BLCDT -20050615AAB
30	WGCB-TV	RED LION PA	355.4	PLN	DTVPLN -DTVP1113
30	W30AN	WILLIAMSPORT PA	340.2	CP	BDFCDTT -20060403AKV
30	WNVTV	GOLDVEIN VA	326.3	LIC	BLEDT -20031230AAR
30	WNVTV	GOLDVEIN VA	326.3	PLN	DTVPLN -DTVP1119
30	W30CT-D	HARRISONBURG VA	252.0	CP	BDCCDTT -20061030AOR
30	WSLS-TV	ROANOKE VA	322.2	PLN	DTVPLN -DTVP1120
30	WSLS-TV	ROANOKE VA	322.2	CP	BPCDT -20080619ABS
30	W30CH	CLARKSBURG WV	91.5	LIC	BLTTL -20070319AAK
31	WXOX-LP	SEVEN HILLS OH	167.2	APP	BDISDTL -20081219AFM
31	W29CO	SHARON PA	133.6	APP	BDISDTL -20090330ACQ
30	WJAC	ALTOONA PA	187.2	APP	USERRECORD-01
Proposal causes no interference					

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Analysis of Interference to Affected Station 34

Analysis of current record

Channel	Call	City/State	Application Ref. No.
31	WRZB-LP	ANNAPOLIS MD	BLTTL -20070907AFY

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
23	WLYH-TV	LANCASTER PA	142.0	LIC	BLCDT -20040922AAC
23	WLYH-TV	LANCASTER PA	142.0	PLN	DTVPLN -DTVP0852
24	WNVC	FAIRFAX VA	59.3	CP MOD	BMPEDT -20080609ACI
24	WNVC	FAIRFAX VA	59.3	PLN	DTVPLN -DTVP0903
27	WETA-TV	WASHINGTON DC	45.7	LIC	BLEDT -20070727ACJ
27	WETA-TV	WASHINGTON DC	45.7	PLN	DTVPLN -DTVP0984
28	WFPT	FREDERICK MD	72.1	LIC	BLEDT -20050302AEG
28	WFPT	FREDERICK MD	72.1	PLN	DTVPLN -DTVP1034
28	WFPT	FREDERICK MD	72.1	CP	BPEDT -20080620AHT
28	WCPB	SALISBURY MD	106.8	CP	BPEDT -20080318AAC
28	WCPB	SALISBURY MD	106.8	PLN	DTVPLN -DTVP1035
28	WCPB	SALISBURY MD	106.8	CP MOD	BMPEDT -20080620ANJ
29	WMPB	BALTIMORE MD	54.8	LIC	BLEDT -20031029ACG
29	WMPB	BALTIMORE MD	55.0	PLN	DTVPLN -DTVP1067
29	WMPB	BALTIMORE MD	54.8	CP	BPEDT -20080620AHW
30	WRAV-LD	OCEAN CITY MD	137.2	CP	BDCCDTL -20070829ACZ
30	WELL-LP	PHILADELPHIA PA	162.8	APP	BSTA -20081222AAN
30	WELL-LD	PHILADELPHIA PA	162.5	CP	BDCCDTL -20081215AAS
30	WGCB-TV	RED LION PA	102.1	LIC	BLCDT -20050615AAB
30	WGCB-TV	RED LION PA	102.1	PLN	DTVPLN -DTVP1113
30	WNVTV	GOLDVEIN VA	86.4	LIC	BLEDT -20031230AAR
30	WNVTV	GOLDVEIN VA	86.4	PLN	DTVPLN -DTVP1119
30	W30CT-D	HARRISONBURG VA	203.4	CP	BDCCDTT -20061030AOR
31	WRDE-LD	REHOBOTH BEACH DE	121.3	LIC	BLDTL -20081024AAY
31	WPPX	WILMINGTON DE	162.8	APP	BPCDT -20080620AMP
31	WPPX	WILMINGTON DE	162.8	PLN	DTVPLN -DTVP1128
31	WPPX	WILMINGTON DE	162.8	LIC	BLCDT -20031203AFL
31	WUBX-LD	DURHAM, ETC. NC	384.5	CP	BDCCDTL -20061027AAK
31	WHIG-LD	ROCKY MOUNT NC	359.6	CP	BDCCDTL -20061012AAZ
31	WPXN-TV	NEW YORK NY	289.3	PLN	DTVPLN -DTVP1151
31	WPXN-TV	NEW YORK NY	293.7	CP MOD	BMPEDT -20080926ACT

Figure 2

31	WPXN-TV	NEW YORK NY	289.4	APP	BMPCDT	-20080620ALZ
31	WSWB-DR	SCRANTON PA	281.0	APP	BPRM	-20080619ALI
31	WSWB	SCRANTON PA	281.0	PLN	DTVPLN	-DTVP1154
31	WSWB	SCRANTON PA	281.0	LIC	BLCDT	-20060721ABH
31	W31CE	BRIDGEWATER, ET. AL VA	256.6	LIC	BLTT	-20020506AAJ
31	WAVY-TV	PORTSMOUTH VA	240.8	LIC	BLCDT	-20010409ABP
31	WAVY-TV	PORTSMOUTH VA	240.8	PLN	DTVPLN	-DTVP1160
32	WRZB-LD	WASHINGTON DC	46.0	CP	BDCCDTL	-20061013AEE
32	W32DN-D	SALISBURY MD	67.9	CP	BDCCDTL	-20061030APP
33	WHUT-TV	WASHINGTON DC	45.7	APP	BPEDT	-20080619AGL
33	WHUT-TV	WASHINGTON DC	45.7	PLN	DTVPLN	-DTVP1212
33	WHUT-TV	WASHINGTON DC	45.7	CP MOD	BMPEDT	-20030409AAR
34	WPXW	MANASSAS VA	45.7	CP MOD	BMPCDT	-20080620AML
34	WPXW	MANASSAS VA	45.7	PLN	DTVPLN	-DTVP1276
35	WDCA	WASHINGTON DC	45.9	APP	BPCDT	-20080620ANP
35	WDCA	WASHINGTON DC	45.9	PLN	DTVPLN	-DTVP1283
35	WDCA	WASHINGTON DC	45.9	CP MOD	BMPCDT	-20060519ACK
38	WMAR-TV	BALTIMORE MD	39.6	CP	BPCDT	-20080222ABC
38	WMAR-TV	BALTIMORE MD	39.6	PLN	DTVPLN	-DTVP1367
46	WBFF	BALTIMORE MD	39.7	PLN	DTVPLN	-DTVP1647
46	WBFF	BALTIMORE MD	39.7	CP	BPCDT	-19980803KR
46	WAZW-LD	WINCHESTER VA	141.5	CP	BDCCDTL	-20061030AAC
30	WJAC	ALTOONA PA	206.0	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 35

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
31	W31CQ	ELKINS WV	BLTTL	-20070711ACO

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
30	W30CT-D	HARRISONBURG VA	113.7	CP	BDCCDTT	-20061030AOR
30	W30CO-D	WHEELING WV	150.7	CP	BDCCDTT	-20061025ADQ
31	WUBX-LD	DURHAM, ETC. NC	324.0	CP	BDCCDTL	-20061027AAK
31	WHIG-LD	ROCKY MOUNT NC	380.0	CP	BDCCDTL	-20061012AAZ
31	W31DI-D	SPRUCE PINE NC	382.9	LIC	BLDTT	-20090506ABZ
31	WXII-TV	WINSTON-SALEM NC	279.0	PLN	DTVPLN	-DTVP1149
31	WXII-TV	WINSTON-SALEM NC	279.0	LIC	BLCDT	-20050627AAU
31	WXOX-LP	SEVEN HILLS OH	318.0	APP	BDISDTL	-20081219AFM
31	W29CO	SHARON PA	267.5	APP	BDISDTL	-20090330ACQ
31	W31CE	BRIDGEWATER, ET. AL VA	94.3	LIC	BLTT	-20020506AAJ
31	WAVY-TV	PORTSMOUTH VA	376.4	LIC	BLCDT	-20010409ABP
31	WAVY-TV	PORTSMOUTH VA	376.4	PLN	DTVPLN	-DTVP1160
33	WNPB-TV	MORGANTOWN WV	93.9	CP MOD	BMPEDT	-20080619ACQ
33	WNPB-TV	MORGANTOWN WV	93.9	PLN	DTVPLN	-DTVP1238
33	WNPB-TV	MORGANTOWN WV	93.9	LIC	BLEDT	-20040108AKW
30	WJAC	ALTOONA PA	174.4	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 36

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
32	WTOO-CA	ALTOONA PA	BLTTL	-19970819JD

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
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Figure 2

24	WATM-TV	ALTOONA PA	11.8	PLN	DTVPLN	-DTVP0893
24	WATM-TV	ALTOONA PA	11.8	LIC	BLCDT	-20050603ACF
25	KDKA-TV	PITTSBURGH PA	140.9	LIC	BLCDT	-20041004ACS
25	KDKA-TV	PITTSBURGH PA	140.9	PLN	DTVPLN	-DTVP0927
29	WQMY	WILLIAMSPORT PA	130.4	CP MOD	BMPCDT	-20081113AEW
29	WQMY	WILLIAMSPORT PA	129.9	PLN	DTVPLN	-DTVP1085
31	W29CO	SHARON PA	193.6	APP	BDISDTL	-20090330ACQ
32	WRZB-LD	WASHINGTON DC	203.4	CP	BDCCDTL	-20061013AEE
32	W32DN-D	SALISBURY MD	285.6	CP	BDCCDTL	-20061030APP
32	WNLO	BUFFALO NY	286.5	PLN	DTVPLN	-DTVP1189
32	WNLO	BUFFALO NY	286.5	LIC	BLCDT	-20070320AAV
32	W52DS	YOUNGSTOWN OH	211.4	APP	BDISDTT	-20060328AKM
32	WTAJ-TV	ALTOONA PA	11.6	PLN	DTVPLN	-DTVP1190
32	WTAJ-TV	ALTOONA PA	11.6	LIC	BLCDT	-20051018ACE
32	W32DH-D	ERIE PA	223.8	APP	BPDTL	-20090422AAY
32	W32DH-D	ERIE PA	223.8	LIC	BLDTL	-20090409ADE
32	W32DH-D	ERIE PA	225.8	APP	BDISDTL	-20081028AAH
32	WPSG	PHILADELPHIA PA	268.9	LIC	BLCDT	-20021025AAS
32	WPSG	PHILADELPHIA PA	268.9	PLN	DTVPLN	-DTVP1191
32	WPSG	PHILADELPHIA PA	268.9	CP	BPCDT	-20080616ABE
32	WIIC-LP	PITTSBURGH PA	136.4	APP	BSTA	-20071219ABN
32	WQPX	SCRANTON PA	244.3	LIC	BLCDT	-20060629AFR
32	WQPX	SCRANTON PA	244.3	PLN	DTVPLN	-DTVP1192
32	WVIR-TV	CHARLOTTESVILLE VA	278.5	LIC	BLCDT	-20040908AAE
32	WVIR-TV	CHARLOTTESVILLE VA	278.5	PLN	DTVPLN	-DTVP1200
33	W38AN	CHAMBERSBURG PA	70.6	CP	BDISDTT	-20090218ADU
34	WJAC-TV	JOHNSTOWN PA	54.8	LIC	BLCDT	-20051123AKN
34	WJAC-TV	JOHNSTOWN PA	54.8	PLN	DTVPLN	-DTVP1268
34	WJAC-TV	JOHNSTOWN PA	54.8	APP	BPCDT	-20080619ADU
36	WGPT	OAKLAND MD	144.7	APP	BMPEDT	-20080620ANK
36	WGPT	OAKLAND MD	144.7	PLN	DTVPLN	-DTVP1332
36	WGPT	OAKLAND MD	144.7	CP	BPEDT	-20080318AAB
36	WITF-TV	HARRISBURG PA	126.6	APP	BPEDT	-20080620AMA
36	WITF-TV	HARRISBURG PA	126.6	PLN	DTVPLN	-DTVP1344
36	WITF-TV	HARRISBURG PA	126.6	LIC	BLEDT	-20000922AHE
39	WJAL	HAGERSTOWN MD	74.0	CP MOD	BMPCDT	-20081008ABR
39	WJAL	HAGERSTOWN MD	73.8	PLN	DTVPLN	-DTVP1406
46	WKBS-TV	ALTOONA PA	11.8	PLN	DTVPLN	-DTVP1656
46	WKBS-TV	ALTOONA PA	11.8	APP	BPCDT	-20080620ACM
46	WKBS-TV	ALTOONA PA	11.8	LIC	BLCDT	-20060629ACS
47	W65CG	PITTSBURGH PA	133.8	CP	BDFCDTT	-20060331BCD
30	WJAC	ALTOONA PA	55.4	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	WIIC-LP	PITTSBURGH PA	BSTA -20071219ABN

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
24	WATM-TV	ALTOONA PA	129.2	PLN	DTVPLN -DTVP0893
24	WATM-TV	ALTOONA PA	129.2	LIC	BLCDT -20050603ACF
25	KDKA-TV	PITTSBURGH PA	7.1	LIC	BLCDT -20041004ACS
25	KDKA-TV	PITTSBURGH PA	7.1	PLN	DTVPLN -DTVP0927
31	WXOX-LP	SEVEN HILLS OH	179.3	APP	BDISDTL -20081219AFM
31	W29CO	SHARON PA	96.4	APP	BDISDTL -20090330ACQ
32	WRZB-LD	WASHINGTON DC	298.0	CP	BDCCDTL -20061013AEE
32	W32DN-D	SALISBURY MD	379.4	CP	BDCCDTL -20061030APP
32	WNLO	BUFFALO NY	299.9	PLN	DTVPLN -DTVP1189
32	WNLO	BUFFALO NY	299.9	LIC	BLCDT -20070320AAV
32	W63AH	MAPLEWOOD OH	347.6	APP	BDISDTT -20090507ADG
32	W52DS	YOUNGSTOWN OH	102.4	APP	BDISDTT -20060328AKM
32	WTAJ-TV	ALTOONA PA	129.4	PLN	DTVPLN -DTVP1190
32	WTAJ-TV	ALTOONA PA	129.4	LIC	BLCDT -20051018ACE
32	WTOO-CA	ALTOONA PA	136.4	LIC	BLTTL -19970819JD
32	W32DH-D	ERIE PA	177.1	APP	BPDTL -20090422AAY

Figure 2

32	W32DH-D	ERIE PA	177.1	LIC	BLDTL	-20090409ADE
32	W32DH-D	ERIE PA	185.1	APP	BDISDTL	-20081028AAH
32	WQPX	SCRANTON PA	372.4	LIC	BLCDT	-20060629AFR
32	WQPX	SCRANTON PA	372.4	PLN	DTVPLN	-DTVP1192
32	WVIR-TV	CHARLOTTESVILLE VA	302.0	LIC	BLCDT	-20040908AAE
32	WVIR-TV	CHARLOTTESVILLE VA	302.0	PLN	DTVPLN	-DTVP1200
33	W38AN	CHAMBERSBURG PA	193.1	CP	BDISDTT	-20090218ADU
33	WNPB-TV	MORGANTOWN WV	85.1	CP MOD	BMPEDT	-20080619ACQ
33	WNPB-TV	MORGANTOWN WV	85.1	PLN	DTVPLN	-DTVP1238
33	WNPB-TV	MORGANTOWN WV	85.1	LIC	BLEDT	-20040108AKW
34	WJAC-TV	JOHNSTOWN PA	83.5	LIC	BLCDT	-20051123AKN
34	WJAC-TV	JOHNSTOWN PA	83.5	PLN	DTVPLN	-DTVP1268
34	WJAC-TV	JOHNSTOWN PA	83.5	APP	BPCDT	-20080619ADU
35	WOUC-TV	CAMBRIDGE OH	119.0	LIC	BLEDT	-20050427AAB
35	WOUC-TV	CAMBRIDGE OH	119.0	PLN	DTVPLN	-DTVP1302
36	WGPT	OAKLAND MD	129.2	APP	BMPEDT	-20080620ANK
36	WGPT	OAKLAND MD	129.2	PLN	DTVPLN	-DTVP1332
36	WGPT	OAKLAND MD	129.2	CP	BPEDT	-20080318AAB
36	WYTV	YOUNGSTOWN OH	88.8	LIC	BLCDT	-20060711AAV
36	WYTV	YOUNGSTOWN OH	88.8	PLN	DTVPLN	-DTVP1342
36	WYTV	YOUNGSTOWN OH	88.8	APP	BPCDT	-20080620ALJ
46	WKBS-TV	ALTOONA PA	129.5	PLN	DTVPLN	-DTVP1656
46	WKBS-TV	ALTOONA PA	129.5	APP	BPCDT	-20080620ACM
46	WKBS-TV	ALTOONA PA	129.5	LIC	BLCDT	-20060629ACS
47	WOAC	CANTON OH	137.0	PLN	DTVPLN	-DTVP1685
47	WOAC	CANTON OH	137.0	LIC	BLCDT	-20060222AAK
47	W65CG	PITTSBURGH PA	4.7	CP MOD	BMPTT	-20040526ACB
47	W65CG	PITTSBURGH PA	4.7	CP	BDFCDTT	-20060331BCD
30	WJAC	ALTOONA PA	129.0	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 38

Analysis of current record

Channel	Call	City/State	Application Ref. No.
33	W33AC	CENT. ROCKINGHAM COUN VA	BLTT -19840131III

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
26	WHAG-TV	HAGERSTOWN MD	142.3	CP MOD	BMPEDT -20080619AJL
26	WHAG-TV	HAGERSTOWN MD	142.3	PLN	DTVPLN -DTVP0951
30	WNVTV	GOLDVEIN VA	127.1	LIC	BLEDT -20031230AAR
30	WNVTV	GOLDVEIN VA	127.1	PLN	DTVPLN -DTVP1119
32	WRZB-LD	WASHINGTON DC	162.0	CP	BDCCDTL -20061013AEE
32	WVIR-TV	CHARLOTTESVILLE VA	78.5	LIC	BLCDT -20040908AAE
32	WVIR-TV	CHARLOTTESVILLE VA	78.5	PLN	DTVPLN -DTVP1200
33	WHUT-TV	WASHINGTON DC	162.4	APP	BPEDT -20080619AGL
33	WHUT-TV	WASHINGTON DC	162.4	PLN	DTVPLN -DTVP1212
33	WHUT-TV	WASHINGTON DC	162.4	CP MOD	BMPEDT -20030409AAR
33	WMYV	GREENSBORO NC	315.4	LIC	BLCDT -20020430ABD
33	WMYV	GREENSBORO NC	315.4	PLN	DTVPLN -DTVP1220
33	WCSN-LD	COLUMBUS OH	387.1	CP	BDCCDTL -20061003ACY
33	W38AN	CHAMBERSBURG PA	188.4	CP	BDISDTT -20090218ADU
33	W33AD	CONCORD VA	141.0	LIC	BLTTL -19821108IO
33	NEW	MARION, ETC. VA	299.7	APP	BSFDTT -20060630DCW
33	WTVZ-TV	NORFOLK VA	290.7	CP MOD	BMPEDT -20080620AJZ
33	WTVZ-TV	NORFOLK VA	290.7	PLN	DTVPLN -DTVP1234
33	WNPB-TV	MORGANTOWN WV	141.8	CP MOD	BMPEDT -20080619ACQ
33	WNPB-TV	MORGANTOWN WV	141.8	PLN	DTVPLN -DTVP1238
33	WNPB-TV	MORGANTOWN WV	141.8	LIC	BLEDT -20040108AKW
34	W34DW-D	HAMPSHIRE, ETC. WV	104.5	LIC	BLDTT -20090416AEQ
36	WGPT	OAKLAND MD	94.6	APP	BMPEDT -20080620ANK
36	WGPT	OAKLAND MD	94.6	PLN	DTVPLN -DTVP1332
36	WGPT	OAKLAND MD	94.6	CP	BPEDT -20080318AAB
30	WJAC	ALTOONA PA	158.9	APP	USERRECORD-01

Figure 2

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 39

Analysis of current record

Channel	Call	City/State	Application Ref. No.
38	W38AN	CHAMBERSBURG PA	BLTT -19890831IA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
30	WGCB-TV	RED LION PA	100.5	LIC	BLCDT -20050615AAB
30	WGCB-TV	RED LION PA	100.5	PLN	DTVPLN -DTVP1113
34	WJAC-TV	JOHNSTOWN PA	110.7	LIC	BLCDT -20051123AKN
34	WJAC-TV	JOHNSTOWN PA	110.7	PLN	DTVPLN -DTVP1268
34	WJAC-TV	JOHNSTOWN PA	110.7	APP	BPCDT -20080619ADU
34	WPXW	MANASSAS VA	135.0	CP MOD	BMPCDT -20080620AML
34	WPXW	MANASSAS VA	135.0	PLN	DTVPLN -DTVP1276
35	WDCA	WASHINGTON DC	134.3	APP	BPCDT -20080620ANP
35	WDCA	WASHINGTON DC	134.3	PLN	DTVPLN -DTVP1283
35	WDCA	WASHINGTON DC	134.3	CP MOD	BMPCDT -20060519ACK
36	WTTG	WASHINGTON DC	134.3	CP	BPCDT -20080313ACG
36	WTTG	WASHINGTON DC	134.4	PLN	DTVPLN -DTVP1320
36	WTTG	WASHINGTON DC	134.3	LIC	BLCDT -19991013AAB
36	WITF-TV	HARRISBURG PA	81.6	APP	BPEDT -20080620AMA
36	WITF-TV	HARRISBURG PA	81.6	PLN	DTVPLN -DTVP1344
36	WITF-TV	HARRISBURG PA	81.6	LIC	BLEDT -20000922AHE
38	WWTG-LD	WASHINGTON DC	136.0	CP	BDCCDTL -20061013AEG
38	WMAR-TV	BALTIMORE MD	123.0	CP	BPCDT -20080222ABC
38	WMAR-TV	BALTIMORE MD	123.0	PLN	DTVPLN -DTVP1367
38	WQAV-LD	ATLANTIC CITY NJ	292.0	CP	BDCCDTL -20061023AHS
38	WWOR-TV	SECAUCUS NJ	327.8	CP MOD	BMPCDT -20040130AZR
38	WWOR-TV	SECAUCUS NJ	324.6	PLN	DTVPLN -DTVP1373
38	WWOR-TV	SECAUCUS NJ	327.8	APP	BMPCDT -20080620AHC
38	WKBW-TV	BUFFALO NY	296.7	LIC	BLCDT -20051215AAG
38	WKBW-TV	BUFFALO NY	296.7	PLN	DTVPLN -DTVP1374
38	W38CY	SYRACUSE NY	349.7	CP	BDFCDTT -20060329AGG
38	W52DS	YOUNGSTOWN OH	278.5	APP	BDISDTT -20060901ABM
38	W48CH	ERIE PA	294.0	CP	BDISDTT -20060330AFA
38	WQEX	PITTSBURGH PA	193.1	PLN	DTVPLN -DTVP1377
38	WQEX	PITTSBURGH PA	193.1	CP MOD	BMPCDT -20080620AAM
38	WDCN-LD	FAIRFAX VA	138.6	APP	BDCCDTL -20061030AON
38	W34DW-D	HAMPSHIRE, ETC. WV	84.0	CP	BDCCDTT -20061025ADT
39	W43BP	CRESAPTOWN MD	111.1	CP	BDISDTT -20060330ALB
39	WJAL	HAGERSTOWN MD	25.8	CP MOD	BMPCDT -20081008ABR
39	WJAL	HAGERSTOWN MD	25.6	PLN	DTVPLN -DTVP1406
39	W63AU	PITTSBURGH PA	176.7	APP	BDISDTL -20090302AEI
39	W39BE	STATE COLLEGE PA	75.2	CP	BDFCDTT -20060331BIU
39	W39BT	WILLIAMSPORT PA	138.0	CP	BDFCDTT -20060331ANI
40	WNUV	BALTIMORE MD	123.0	PLN	DTVPLN -DTVP1438
40	WNUV	BALTIMORE MD	123.0	LIC	BLCDT -20051011AOI
41	WUTB	BALTIMORE MD	119.7	PLN	DTVPLN -DTVP1475
41	WUTB	BALTIMORE MD	119.7	APP	BPCDT -20080619AJG
41	WUTB	BALTIMORE MD	119.7	CP MOD	BMPCDT -20051118ADM
46	WBFF	BALTIMORE MD	123.0	PLN	DTVPLN -DTVP1647
46	WBFF	BALTIMORE MD	123.0	CP	BPCDT -19980803KR
46	WKBS-TV	ALTOONA PA	82.4	PLN	DTVPLN -DTVP1656
46	WKBS-TV	ALTOONA PA	82.4	APP	BPCDT -20080620ACM
46	WKBS-TV	ALTOONA PA	82.4	LIC	BLCDT -20060629ACS
30	WJAC	ALTOONA PA	68.6	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 40

Figure 2

Analysis of current record

Channel	Call	City/State	Application Ref. No.
38	W38AV	LURAY VA	BLTT -19890620IE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
30	WNVT	GOLDVEIN VA	103.7	LIC	BLEDT -20031230AAR
30	WNVT	GOLDVEIN VA	103.7	PLN	DTVPLN -DTVP1119
34	WPXW	MANASSAS VA	140.0	CP MOD	BMPCDT -20080620AML
34	WPXW	MANASSAS VA	140.0	PLN	DTVPLN -DTVP1276
35	WDCA	WASHINGTON DC	139.9	APP	BPCDT -20080620ANP
35	WDCA	WASHINGTON DC	139.9	PLN	DTVPLN -DTVP1283
35	WDCA	WASHINGTON DC	139.9	CP MOD	BMPCDT -20060519ACK
36	WTTG	WASHINGTON DC	139.9	CP	BPCDT -20080313ACG
36	WTTG	WASHINGTON DC	140.0	PLN	DTVPLN -DTVP1320
36	WTTG	WASHINGTON DC	139.9	LIC	BLCDT -19991013AAB
36	WGPT	OAKLAND MD	105.9	APP	BMPEDT -20080620ANK
36	WGPT	OAKLAND MD	105.9	PLN	DTVPLN -DTVP1332
36	WGPT	OAKLAND MD	105.9	CP	BPEDT -20080318AAB
38	WWTB-LD	WASHINGTON DC	139.6	CP	BDCCDTL -20061013AEG
38	WMAR-TV	BALTIMORE MD	189.7	CP	BPCDT -20080222ABC
38	WMAR-TV	BALTIMORE MD	189.7	PLN	DTVPLN -DTVP1367
38	WUVC-TV	FAYETTEVILLE NC	344.7	PLN	DTVPLN -DTVP1370
38	WUVC-TV	FAYETTEVILLE NC	344.7	LIC	BLCDT -20060912ACZ
38	WQAV-LD	ATLANTIC CITY NJ	370.2	CP	BDCCDTL -20061023AHS
38	W52DS	YOUNGSTOWN OH	336.5	APP	BDISDTT -20060901ABM
38	W48CH	ERIE PA	400.7	CP	BDISDTT -20060330AFA
38	WQEX	PITTSBURGH PA	234.7	PLN	DTVPLN -DTVP1377
38	WQEX	PITTSBURGH PA	234.7	CP MOD	BMPCDT -20080620AAM
38	WDCN-LD	FAIRFAX VA	133.8	APP	BDCCDTL -20061030AON
38	W34DW-D	HAMPSHIRE, ETC. WV	97.6	CP	BDCCDTT -20061025ADT
39	W43BP	CRESAPTOWN MD	111.3	CP	BDISDTT -20060330ALB
39	W39AD	CENT.ROCKINGHAM COUN VA	23.4	LIC	BLTT -19840131IG
39	W39CO	RICHMOND VA	155.8	CP	BDFCDTT -20060328AJQ
46	WHTJ	CHARLOTTESVILLE VA	69.9	CP	BPEDT -20080610AAP
46	WHTJ	CHARLOTTESVILLE VA	69.9	PLN	DTVPLN -DTVP1661
46	WHTJ	CHARLOTTESVILLE VA	69.9	LIC	BLEDT -20050819ADO
30	WJAC	ALTOONA PA	157.0	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 41

Analysis of current record

Channel	Call	City/State	Application Ref. No.
30	WJAC	ALTOONA PA	USERRECORD-01

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
29	WIIC-LP	PITTSBURGH PA	129.0	APP	BDFCDTL -20090302ABG
29	W29DI-D	BRIDGEWATER, ET. AL VA	215.5	CP	BDCCDTT -20061030AOP
30	WRAV-LD	OCEAN CITY MD	342.8	CP	BDCCDTL -20070829ACZ
30	WSKA	CORNING NY	267.0	LIC	BLEDT -20060705ABL
30	WSKA	CORNING NY	267.0	PLN	DTVPLN -DTVP1108
30	W30AZ	ELLENVILLE NY	398.7	CP MOD	BMPDTL -20080801BBK
30	WPXN-TV	NEW YORK NY	396.9	STA	BDSTAB -20071023AAA
30	WBNX-TV	AKRON OH	305.5	LIC	BLCDT -20070430AXX
30	WBNX-TV	AKRON OH	305.5	PLN	DTVPLN -DTVP1110
30	WBNX-TV	AKRON OH	305.5	APP	BPCDT -20080619AFL
30	WELL-LP	PHILADELPHIA PA	282.3	APP	BSTA -20081222AAN
30	WELL-LD	PHILADELPHIA PA	282.2	CP	BDCCDTL -20081215AAS
30	WGCB-TV	RED LION PA	168.3	LIC	BLCDT -20050615AAB
30	WGCB-TV	RED LION PA	168.3	PLN	DTVPLN -DTVP1113
30	W30AN	WILLIAMSPORT PA	187.9	CP	BDFCDTT -20060403AKV

Figure 2

30	WNV	GOLDVEIN VA	181.2	LIC	BLEDT	-20031230AAR
30	WNV	GOLDVEIN VA	181.2	PLN	DTVPLN	-DTVP1119
30	W30CT-D	HARRISONBURG VA	181.0	CP	BDCCDTT	-20061030AOR
30	WLS-TV	ROANOKE VA	341.9	PLN	DTVPLN	-DTVP1120
30	WLS-TV	ROANOKE VA	341.9	CP	BPCDT	-20080619ABS
30	W30CO-D	WHEELING WV	187.2	CP	BDCCDTT	-20061025ADQ
31	W29CO	SHARON PA	208.9	APP	BDISDTL	-20090330ACQ

Total scenarios = 48

Result key: 901
 Scenario 1 Affected station 41 WJAC
 Before Analysis

Results for: 30A PA ALTOONA USERRECORD01 APP
 HAAT 383.0 m, ATV ERP 7.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	360722	8947.5
not affected by terrain losses	198070	6335.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	17215	607.4
lost to ATV IX only	17215	607.4
lost to all IX	17215	607.4

Potential Interfering Stations Included in above Scenario 1

30A NY CORNING	BLEDT	20060705ABL	LIC
30A OH AKRON	BLCDT	20070430AXX	LIC
30A PA RED LION	BLCDT	20050615AAB	LIC
30A VA GOLDVEIN	BLEDT	20031230AAR	LIC
30A VA HARRISONBURG	BDCCDTT	20061030AOR	CP
30A VA ROANOKE	DTVPLN	DTVP1120	PLN
30A WV WHEELING	BDCCDTT	20061025ADQ	CP

Result key: 902
 Scenario 2 Affected station 41 WJAC
 Before Analysis

Results for: 30A PA ALTOONA USERRECORD01 APP
 HAAT 383.0 m, ATV ERP 7.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	360722	8947.5
not affected by terrain losses	198070	6335.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	17215	607.4
lost to ATV IX only	17215	607.4
lost to all IX	17215	607.4

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