

**TECHNICAL STATEMENT
RE: DIGITAL COMPANION CHANNEL
CATHOLIC BROADCASTING OF SCRANTON, INC.
MAX-DA 0.007 KW 760 M AMSL CHANNEL 8
WILKES-BARRE, ETC., PA**

BROADCAST FACILITY

Catholic Broadcasting of Scranton, Inc., licensee of analog Class A station W07BV, seeks a digital companion channel (DCC) to implement the transition of W07BV to digital. Consistent with the Freeze PN dated April 5, 2013, this application for a companion digital channel for W07BV is being submitted for processing pursuant to Section 74.787(a)(2).¹ A determination of interference protection compliance was made using the prediction methodology in FCC OET Bulletin No. 69 (OET-69) based on the standard analysis settings. The study results indicate that there are no scenarios of predicted interference to other secondary or full-service stations that exceed the normal protection criteria for digital LPTV stations set forth in Section 74.793. A copy of the OET-69 report is provided as Figure 1.

ENVIRONMENTAL EFFECT

The application specifies an antenna supporting structure that is an existing FCC registered tower. The criteria outlined in Section 1.1307(a) for certain types of facilities that may significantly affect the environment and for which additional environmental processing is required does not apply to antenna collocation on an existing structure. As indicated below, this application seeks to operate a television broadcast antenna in full compliance with the rules for limiting human exposure to radio-frequency (RF) energy in Section 1.1307(b).

Applying the method for predicting power density levels for television broadcast antennas described in FCC OET Bulletin No. 65 (OET-65), the calculated maximum power density that will be produced by the proposed facility at 2 meters above ground level is 0.02 $\mu\text{W}/\text{cm}^2$. This exposure level is based on an assumed antenna relative field value of 1.0 and should be regarded as a very conservative, worst-case approximation. Given that the above exposure level is not more than 5% of the maximum limits for VHF frequencies in Section 1.1310 and considering that the existing tower location is fenced and suitable warning signs are posted, no additional documentation of compliance is necessary. Accordingly, this application

¹ Media Bureau Announces Limitations on the Filing and Processing of Full Power and Class A Television Station Modification Applications, Effective Immediately, and Reminds Stations of Spectrum Act Preservation Mandate, Public Notice, 28 FCC Rcd 4364 (MB 2013)(“Freeze PN”).



complies with the RF exposure limits and is categorically excluded from environmental processing by Section 1.1306.

Steps to limit exposure to persons authorized to access the transmitter site will be consistent with the appropriate recommendations in OET-65. All maintenance and other related work to be performed at elevations higher than 2 meters above ground will be coordinated to prevent exposure to RF fields in excess of the controlled limit. Such preventative steps shall include reducing power or shutting down the facility.

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June 2015



LOHNES & CULVER
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FIGURE 1

Percent allowed new interference: 0.500
Percent allowed new interference to non Class A LPTV: 2.000
TW Census data selected 2000

TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 06-04-2015 Time: 14:25:55

Record Selected for Analysis

NEW USERRECORD-01 WILKES-BARRE, ETC. PA US
Channel 08 ERP 0.007 kW HAAT 346. m RCMSL 00760 m STRINGENT MASK
Latitude 041-11-54 Longitude 0075-49-12
Status APP Zone 1 Border Site number: 01
Dir Antenna Make usr Model SCA_2XCL-713 Beam tilt N Ref Azimuth 327.
Last update Cutoff date Docket
Comments
Applicant

Cell Size for Service Analysis 1.0 km/side

Distance Increments for Longley-Rice Analysis 1.00 km

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

Site number 1			
Azimuth	ERP	HAAT	48.0 dBu F(50,90)
(Deg)	(kW)	(m)	(km)
0.0	0.006	514.4	28.364
45.0	0.000	235.0	7.109
90.0	0.000	188.3	5.148
135.0	0.000	253.0	5.653
180.0	0.000	293.3	5.864
225.0	0.000	304.0	5.923
270.0	0.003	484.9	23.330
315.0	0.006	499.1	27.582

NO LANDMOBILE SPACING VIOLATIONS FOUND

Checks to Site Number 01

Proposed facility OK to FCC Monitoring Stations

Proposed facility OK toward West Virginia quiet zone

Proposed facility OK toward Table Mountain

Proposed facility is within the Canadian coordination distance
Distance to border = 282.4km

Proposed facility is beyond the Mexican coordination distance

Proposed station is OK toward AM broadcast stations

Start of Interference Analysis

Channel	Call	Proposed Station City/State	ARN
08	NEW	WILKES-BARRE, ETC. PA	USERRECORD01

Stations Potentially Affected by Proposed Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
07	WXXA-TV	ALBANY NY	218.1	LIC	BLCDT -20130916ADN
07	WBNG-TV	BINGHAMTON NY	96.2	LIC	BLCDT -20121218ABM
07	W07BJ	ITHACA NY	145.0	LIC	BLTTV -19911126JL
07	WABC-TV	NEW YORK NY	160.9	CP MOD	BMPCDT -20080620AMV
07	WABC-TV	NEW YORK NY	161.8	LIC	BLCDT -20121031ABC
07	W07DC-D	ALLENTOWN/BETHLEHEM PA	76.9	LIC	BLDTV -20090806AAJ
07	W07DP-D	HARRISBURG PA	140.9	LIC	BLDVL -20100929AFP
07	WWJT-LP	PHILADELPHIA PA	149.0	LIC	BLTVL -20070112AIC
07	W07BV	WILKES-BARRE, ETC. PA	0.0	LIC	BLTVL -19930202IE
08	WRAV-LP	OCEAN CITY MD	317.9	LIC	BLTVL -19941207JD
08	WNJB	NEW BRUNSWICK NJ	127.8	LIC	BLEDT -20110427ABF
08	WICZ-TV	BINGHAMTON NY	95.9	LIC	BLCDT -20060320AFC
08	WHSB-LD	ROCHESTER NY	259.8	CP	BDISDVL -20081217AHE
08	WWCP-TV	JOHNSTOWN PA	302.6	LIC	BLANK -0000001044
08	WGAL	LANCASTER PA	145.9	LIC	BLCDT -20110323ABF
08	WGAL	LANCASTER PA	145.9	APP	BPCDT -20110516ACI
08	W08EE-D	MARTINSBURG WV	271.0	LIC	BLDTV -20081014AEN
09	WWPS-LP	KINNELON NJ	116.3	CP	BDFCDVL -20090507ABP
09	WWPS-LP	KINNELON NJ	141.6	APP	BPDVL -20090602AAP
09	WYXN-LD	NEW YORK NY	165.2	CP	BDISDVL -20091125AAH
09	W09CU-D	PORT JERVIS NY	122.4	CP MOD	BMPDVL -20080211AEO
09	W09CZ-D	ROSLYN NY	185.8	APP	BLANK -0000001457
09	W09CZ-D	ROSLYN NY	185.9	LIC	BLDTV -20141117ALU
09	WBPH-TV	BETHLEHEM PA	77.3	APP	BPCDT -20110518ADP
09	WBPH-TV	BETHLEHEM PA	77.3	LIC	BLCDT -20100907AAF
09	WWPS-LP	HAWLEY PA	89.2	LIC	BLTVL -20090311AAM
09	WWPS-LP	HAWLEY PA	89.2	APP	BDISTVL -20081119AOJ
09	W05BG	WILLIAMSPORT PA	95.1	CP	BLANK -0000001184

Analysis of Interference to Affected Station 1

Channel	Call	City/State	Application Ref. No.
07	WXXA-TV	ALBANY NY	BLCDT -20130916ADN

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
07	WBNG-TV	BINGHAMTON NY	171.5	LIC	BLCDT -20121218ABM
07	WWNY-TV	CARTHAGE NY	202.8	LIC	BLCDT -20121109ACQ
07	WABC-TV	NEW YORK NY	212.6	CP MOD	BMPCDT -20080620AMV
07	WABC-TV	NEW YORK NY	208.6	LIC	BLCDT -20121031ABC
07	WBBZ-TV	SPRINGVILLE NY	385.6	LIC	BLCDT -20100525AEW
08	WNJB	NEW BRUNSWICK NJ	226.5	LIC	BLEDT -20110427ABF
08	WICZ-TV	BINGHAMTON NY	171.0	LIC	BLCDT -20060320AFC
08	NEW	WILKES-BARRE, ETC. PA	218.1	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.
07	WBNG-TV	BINGHAMTON NY	BLCDT	-20121218ABM

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
07	WJLA-TV	WASHINGTON DC	358.4	LIC	BLCDT	-20110706ABC
07	WXXA-TV	ALBANY NY	171.5	LIC	BLCDT	-20130916ADN
07	WVNY-TV	CARTHAGE NY	211.5	LIC	BLCDT	-20121109ACQ
07	WABC-TV	NEW YORK NY	220.2	CP MOD	BMPCDT	-20080620AMV
07	WABC-TV	NEW YORK NY	219.2	LIC	BLCDT	-20121031ABC
07	WBBZ-TV	SPRINGVILLE NY	234.7	LIC	BLCDT	-20100525AEW
08	WNJB	NEW BRUNSWICK NJ	200.3	LIC	BLEDT	-20110427ABF
08	WICZ-TV	BINGHAMTON NY	0.7	LIC	BLCDT	-20060320AFC
08	NEW	WILKES-BARRE, ETC. PA	96.2	APP	USERRECORD-01	

Total scenarios = 2

Result key: 1
 Scenario 1 Affected station 2
 Before Analysis

Results for: 7A NY BINGHAMTON BLCDT 20121218ABM LIC
 HAAT 342.0 m, ATV ERP 34.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1630234	35139.9
not affected by terrain losses	1129424	30412.6
lost to NTSC IX	0	0.0
lost to additional IX by ATV	51988	1887.7
lost to ATV IX only	51988	1887.7
lost to all IX	51988	1887.7

Potential Interfering Stations Included in above Scenario 1

Call	City/State	Application	Ref. No.
7A DC WASHINGTON	BLCDT	20110706ABC	LIC
7A NY ALBANY	BLCDT	20130916ADN	LIC
7A NY CARTHAGE	BLCDT	20121109ACQ	LIC
7A NY NEW YORK	BMPCDT	20080620AMV	CP
7A NY SPRINGVILLE	BLCDT	20100525AEW	LIC
8A NY BINGHAMTON	BLCDT	20060320AFC	LIC

After Analysis

Results for: 7A NY BINGHAMTON BLCDT 20121218ABM LIC
 HAAT 342.0 m, ATV ERP 34.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1630234	35139.9
not affected by terrain losses	1129424	30412.6
lost to NTSC IX	0	0.0
lost to additional IX by ATV	56844	1897.7
lost to ATV IX only	56844	1897.7
lost to all IX	56844	1897.7

Potential Interfering Stations Included in above Scenario 1

Call	City/State	Application	Ref. No.
7A DC WASHINGTON	BLCDT	20110706ABC	LIC
7A NY ALBANY	BLCDT	20130916ADN	LIC
7A NY CARTHAGE	BLCDT	20121109ACQ	LIC
7A NY NEW YORK	BMPCDT	20080620AMV	CP
7A NY SPRINGVILLE	BLCDT	20100525AEW	LIC
8A NY BINGHAMTON	BLCDT	20060320AFC	LIC

8A PA WILKES-BARRE, ETC. USERRECORD01 APP

Percent new IX = 0.4507%

Result key: 2
 Scenario 2 Affected station 2
 Before Analysis

Results for: 7A NY BINGHAMTON BLCDT 20121218ABM LIC
 HAAT 342.0 m, ATV ERP 34.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1630234	35139.9
not affected by terrain losses	1129424	30412.6
lost to NTSC IX	0	0.0
lost to additional IX by ATV	50501	1801.1
lost to ATV IX only	50501	1801.1
lost to all IX	50501	1801.1

Potential Interfering Stations Included in above Scenario 2

Call	City/State	Application	Ref. No.
7A DC WASHINGTON	BLCDT	20110706ABC	LIC
7A NY ALBANY	BLCDT	20130916ADN	LIC
7A NY CARTHAGE	BLCDT	20121109ACQ	LIC
7A NY NEW YORK	BLCDT	20121031ABC	LIC
7A NY SPRINGVILLE	BLCDT	20100525AEW	LIC
8A NY BINGHAMTON	BLCDT	20060320AFC	LIC

After Analysis

Results for: 7A NY BINGHAMTON BLCDT 20121218ABM LIC
 HAAT 342.0 m, ATV ERP 34.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1630234	35139.9
not affected by terrain losses	1129424	30412.6
lost to NTSC IX	0	0.0
lost to additional IX by ATV	55357	1811.1
lost to ATV IX only	55357	1811.1
lost to all IX	55357	1811.1

Potential Interfering Stations Included in above Scenario 2

Call	City/State	Application	Ref. No.
7A DC WASHINGTON	BLCDT	20110706ABC	LIC
7A NY ALBANY	BLCDT	20130916ADN	LIC
7A NY CARTHAGE	BLCDT	20121109ACQ	LIC
7A NY NEW YORK	BLCDT	20121031ABC	LIC
7A NY SPRINGVILLE	BLCDT	20100525AEW	LIC
8A NY BINGHAMTON	BLCDT	20060320AFC	LIC
8A PA WILKES-BARRE, ETC.	USERRECORD01		APP

Percent new IX = 0.4501%

Worst case new IX 0.4507% Scenario 1

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Analysis of Interference to Affected Station 3

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
07	W07BJ	ITHACA NY	BLTTV	-19911126JL

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
07	WJLA-TV	WASHINGTON DC	389.6	LIC	BLCDT	-20110706ABC

07	WXXA-TV	ALBANY NY	199.4	LIC	BLCDDT	-20130916ADN
07	WBNG-TV	BINGHAMTON NY	56.3	LIC	BLCDDT	-20121218ABM
07	WVNY-TV	CARTHAGE NY	179.6	LIC	BLCDDT	-20121109ACQ
07	WABC-TV	NEW YORK NY	276.4	CP MOD	BMPCDT	-20080620AMV
07	WABC-TV	NEW YORK NY	275.3	LIC	BLCDDT	-20121031ABC
07	WBBZ-TV	SPRINGVILLE NY	188.7	LIC	BLCDDT	-20100525AEW
08	WICZ-TV	BINGHAMTON NY	56.9	LIC	BLCDDT	-20060320AFC
08	NEW	WILKES-BARRE, ETC. PA	145.0	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.
07	WABC-TV	NEW YORK NY	BMPCDT -20080620AMV

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
07	WJLA-TV	WASHINGTON DC	326.9	LIC	BLCDDT -20110706ABC
07	WXXA-TV	ALBANY NY	212.6	LIC	BLCDDT -20130916ADN
07	WBNG-TV	BINGHAMTON NY	220.2	LIC	BLCDDT -20121218ABM
07	WVNY-TV	CARTHAGE NY	386.8	LIC	BLCDDT -20121109ACQ
08	WNJB	NEW BRUNSWICK NJ	42.6	LIC	BLEDT -20110427ABF
08	WICZ-TV	BINGHAMTON NY	219.6	LIC	BLCDDT -20060320AFC
08	NEW	WILKES-BARRE, ETC. PA	160.9	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.
07	WABC-TV	NEW YORK NY	BLCDDT -20121031ABC

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
07	WJLA-TV	WASHINGTON DC	331.1	LIC	BLCDDT -20110706ABC
07	WXXA-TV	ALBANY NY	208.6	LIC	BLCDDT -20130916ADN
07	WBNG-TV	BINGHAMTON NY	219.2	LIC	BLCDDT -20121218ABM
07	WVNY-TV	CARTHAGE NY	384.0	LIC	BLCDDT -20121109ACQ
08	WNJB	NEW BRUNSWICK NJ	45.9	LIC	BLEDT -20110427ABF
08	WICZ-TV	BINGHAMTON NY	218.6	LIC	BLCDDT -20060320AFC
08	NEW	WILKES-BARRE, ETC. PA	161.8	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.
07	W07DC-D	ALLENTOWN/BETHLEHEM PA	BLDTV -20090806AAJ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
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07	WJLA-TV	WASHINGTON DC	228.8	LIC	BLCDDT	-20110706ABC
07	WXXA-TV	ALBANY NY	256.9	LIC	BLCDDT	-20130916ADN
07	WBNG-TV	BINGHAMTON NY	170.8	LIC	BLCDDT	-20121218ABM
07	WVNY-TV	CARTHAGE NY	376.7	LIC	BLCDDT	-20121109ACQ
07	WABC-TV	NEW YORK NY	120.5	CP MOD	BMPCDT	-20080620AMV
07	WABC-TV	NEW YORK NY	123.4	LIC	BLCDDT	-20121031ABC
07	WBBZ-TV	SPRINGVILLE NY	352.3	LIC	BLCDDT	-20100525AEW
07	W07DP-D	HARRISBURG PA	136.7	LIC	BLDVL	-20100929AFP
07	WWJT-LP	PHILADELPHIA PA	72.4	LIC	BLTVL	-20070112AIC
07	W07BV	WILKES-BARRE, ETC. PA	76.9	LIC	BLTVL	-19930202IE
08	WNJB	NEW BRUNSWICK NJ	78.4	LIC	BLEDT	-20110427ABF
08	WGAL	LANCASTER PA	117.1	LIC	BLCDDT	-20110323ABF
08	WGAL	LANCASTER PA	117.1	APP	BPCDT	-20110516ACI
08	NEW	WILKES-BARRE, ETC. PA	76.9	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.
07	W07DP-D	HARRISBURG PA	BLDVL -20100929AFP

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
07	WJLA-TV	WASHINGTON DC	150.7	LIC	BLCDDT -20110706ABC
07	WXXA-TV	ALBANY NY	358.9	LIC	BLCDDT -20130916ADN
07	WBNG-TV	BINGHAMTON NY	214.0	LIC	BLCDDT -20121218ABM
07	WABC-TV	NEW YORK NY	257.0	CP MOD	BMPCDT -20080620AMV
07	WABC-TV	NEW YORK NY	260.0	LIC	BLCDDT -20121031ABC
07	WBBZ-TV	SPRINGVILLE NY	289.3	LIC	BLCDDT -20100525AEW
07	W07DC-D	ALLENTOWN/BETHLEHEM PA	136.7	LIC	BLDTV -20090806AAJ
07	WWJT-LP	PHILADELPHIA PA	161.2	LIC	BLTVL -20070112AIC
07	W07BV	WILKES-BARRE, ETC. PA	140.9	LIC	BLTVL -19930202IE
07	WTPC-TV	VIRGINIA BEACH VA	391.1	LIC	BLCDDT -20090615ADP
07	W07DN-D	WARDENSVILLE, ETC. WV	177.7	LIC	BLDTV -20081016AAY
07	WTRF-TV	WHEELING WV	319.1	LIC	BLCDDT -20090227ABV
08	WGAL	LANCASTER PA	44.7	LIC	BLCDDT -20110323ABF
08	WGAL	LANCASTER PA	44.7	APP	BPCDT -20110516ACI
08	NEW	WILKES-BARRE, ETC. PA	140.9	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 8

Analysis of current record

Channel	Call	City/State	Application Ref. No.
07	WWJT-LP	PHILADELPHIA PA	BLTVL -20070112AIC

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
07	WJLA-TV	WASHINGTON DC	198.4	LIC	BLCDDT -20110706ABC
07	WMGM-LP	ATLANTIC CITY, ETC. NJ	84.0	LIC	BLTVL -19981023JM
07	WXXA-TV	ALBANY NY	312.4	LIC	BLCDDT -20130916ADN
07	WBNG-TV	BINGHAMTON NY	243.1	LIC	BLCDDT -20121218ABM
07	WABC-TV	NEW YORK NY	129.2	CP MOD	BMPCDT -20080620AMV
07	WABC-TV	NEW YORK NY	133.5	LIC	BLCDDT -20121031ABC
07	W07DC-D	ALLENTOWN/BETHLEHEM PA	72.4	LIC	BLDTV -20090806AAJ
07	W07BV	WILKES-BARRE, ETC. PA	149.0	LIC	BLTVL -19930202IE

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
07	WTPC-TV	VIRGINIA BEACH VA	368.3	LIC	BLCDT -20090615ADP
08	WNJB	NEW BRUNSWICK NJ	93.2	LIC	BLEDT -20110427ABF
08	WGAL	LANCASTER PA	123.9	LIC	BLCDT -20110323ABF
08	WGAL	LANCASTER PA	123.9	APP	BPCDT -20110516ACI
08	NEW	WILKES-BARRE, ETC. PA	149.0	APP	USERRECORD-01

Proposed station is beyond the site to nearest cell evaluation distance

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Analysis of Interference to Affected Station 9

Analysis of current record

Channel	Call	City/State	Application Ref. No.
07	W07BV	WILKES-BARRE, ETC. PA	BLTVL -19930202IE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
07	WJLA-TV	WASHINGTON DC	271.9	LIC	BLCDT -20110706ABC
07	WXXA-TV	ALBANY NY	218.1	LIC	BLCDT -20130916ADN
07	WBNG-TV	BINGHAMTON NY	96.2	LIC	BLCDT -20121218ABM
07	WVNY-TV	CARTHAGE NY	306.4	LIC	BLCDT -20121109ACQ
07	WABC-TV	NEW YORK NY	160.9	CP MOD	BMPCDT -20080620AMV
07	WABC-TV	NEW YORK NY	161.8	LIC	BLCDT -20121031ABC
07	WBBZ-TV	SPRINGVILLE NY	284.4	LIC	BLCDT -20100525AEW
07	W07DC-D	ALLENTOWN/BETHLEHEM PA	76.9	LIC	BLDTV -20090806AAJ
07	WWJT-LP	PHILADELPHIA PA	149.0	LIC	BLTVL -20070112AIC
08	WNJB	NEW BRUNSWICK NJ	127.8	LIC	BLEDT -20110427ABF
08	WICZ-TV	BINGHAMTON NY	95.9	LIC	BLCDT -20060320AFC
08	NEW	WILKES-BARRE, ETC. PA	0.0	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.
08	WRAV-LP	OCEAN CITY MD	BLTVL -19941207JD

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
08	WNJB	NEW BRUNSWICK NJ	255.6	LIC	BLEDT -20110427ABF
08	WGAL	LANCASTER PA	221.9	LIC	BLCDT -20110323ABF
08	WGAL	LANCASTER PA	221.9	APP	BPCDT -20110516ACI
08	NEW	WILKES-BARRE, ETC. PA	317.9	APP	USERRECORD-01

Proposed station is beyond the site to nearest cell evaluation distance

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Analysis of Interference to Affected Station 11

Analysis of current record

Channel	Call	City/State	Application Ref. No.
08	WNJB	NEW BRUNSWICK NJ	BLEDT -20110427ABF

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
07	WXXA-TV	ALBANY NY	226.5	LIC	BLCDT -20130916ADN
07	WBNG-TV	BINGHAMTON NY	200.3	LIC	BLCDT -20121218ABM
07	WABC-TV	NEW YORK NY	42.6	CP MOD	BMPCDT -20080620AMV
07	WABC-TV	NEW YORK NY	45.9	LIC	BLCDT -20121031ABC
08	WICZ-TV	BINGHAMTON NY	199.7	LIC	BLCDT -20060320AFC
08	WWCP-TV	JOHNSTOWN PA	396.3	LIC	BLANK -0000001044
08	WGAL	LANCASTER PA	190.7	LIC	BLCDT -20110323ABF
08	WGAL	LANCASTER PA	190.7	APP	BPCDT -20110516ACI
09	WEDN	NORWICH CT	219.8	LIC	BLEDT -20090618ACB
09	WBPH-TV	BETHLEHEM PA	78.8	APP	BPCDT -20110518ADP
09	WBPH-TV	BETHLEHEM PA	78.8	LIC	BLCDT -20100907AAF
08	NEW	WILKES-BARRE, ETC. PA	127.8	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 12

Analysis of current record

Channel	Call	City/State	Application Ref. No.
08	WICZ-TV	BINGHAMTON NY	BLCDT -20060320AFC

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
07	WXXA-TV	ALBANY NY	171.0	LIC	BLCDT -20130916ADN
07	WBNG-TV	BINGHAMTON NY	0.7	LIC	BLCDT -20121218ABM
07	WVNY-TV	CARTHAGE NY	211.7	LIC	BLCDT -20121109ACQ
07	WABC-TV	NEW YORK NY	219.6	CP MOD	BMPCDT -20080620AMV
07	WABC-TV	NEW YORK NY	218.6	LIC	BLCDT -20121031ABC
08	WNJB	NEW BRUNSWICK NJ	199.7	LIC	BLEDT -20110427ABF
08	WWCP-TV	JOHNSTOWN PA	339.9	LIC	BLANK -0000001044
08	WGAL	LANCASTER PA	231.7	LIC	BLCDT -20110323ABF
08	WGAL	LANCASTER PA	231.7	APP	BPCDT -20110516ACI
09	WBPH-TV	BETHLEHEM PA	170.9	APP	BPCDT -20110518ADP
09	WBPH-TV	BETHLEHEM PA	170.9	LIC	BLCDT -20100907AAF
08	NEW	WILKES-BARRE, ETC. PA	95.9	APP	USERRECORD-01

Total scenarios = 2

Result key: 3

Scenario 1 Affected station 12
Before Analysis

Results for:	8A NY BINGHAMTON	BLCDT	20060320AFC	LIC
HAAT	371.0 m, ATV ERP	7.9 kW		
		POPULATION	AREA (sq km)	
	within Noise Limited Contour	961997	24357.5	
	not affected by terrain losses	775282	21860.2	
	lost to NTSC IX	0	0.0	
	lost to additional IX by ATV	18823	713.9	
	lost to ATV IX only	18823	713.9	
	lost to all IX	18823	713.9	

Potential Interfering Stations Included in above Scenario 1

7A NY BINGHAMTON	BLCDT	20121218ABM	LIC
8A NJ NEW BRUNSWICK	BLEDT	20110427ABF	LIC
8A PA JOHNSTOWN	BLANK	0000001044	LIC
8A PA LANCASTER	BLCDT	20110323ABF	LIC

After Analysis

Results for: 8A NY BINGHAMTON BLCDT 20060320AFC LIC
 HAAT 371.0 m, ATV ERP 7.9 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	961997	24357.5
not affected by terrain losses	775282	21860.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	22490	836.4
lost to ATV IX only	22490	836.4
lost to all IX	22490	836.4

Potential Interfering Stations Included in above Scenario 1

7A NY BINGHAMTON	BLCDT	20121218ABM	LIC
8A NJ NEW BRUNSWICK	BLEDT	20110427ABF	LIC
8A PA JOHNSTOWN	BLANK	0000001044	LIC
8A PA LANCASTER	BLCDT	20110323ABF	LIC
8A PA WILKES-BARRE, ETC.	USERRECORD01		APP

Percent new IX = 0.4848%

Result key: 4
 Scenario 2 Affected station 12
 Before Analysis

Results for: 8A NY BINGHAMTON BLCDT 20060320AFC LIC
 HAAT 371.0 m, ATV ERP 7.9 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	961997	24357.5
not affected by terrain losses	775282	21860.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	20173	798.6
lost to ATV IX only	20173	798.6
lost to all IX	20173	798.6

Potential Interfering Stations Included in above Scenario 2

7A NY BINGHAMTON	BLCDT	20121218ABM	LIC
8A NJ NEW BRUNSWICK	BLEDT	20110427ABF	LIC
8A PA JOHNSTOWN	BLANK	0000001044	LIC
8A PA LANCASTER	BPCDT	20110516ACI	APP

After Analysis

Results for: 8A NY BINGHAMTON BLCDT 20060320AFC LIC
 HAAT 371.0 m, ATV ERP 7.9 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	961997	24357.5
not affected by terrain losses	775282	21860.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	23261	903.1
lost to ATV IX only	23261	903.1
lost to all IX	23261	903.1

Potential Interfering Stations Included in above Scenario 2

7A NY BINGHAMTON	BLCDT	20121218ABM	LIC
8A NJ NEW BRUNSWICK	BLEDT	20110427ABF	LIC
8A PA JOHNSTOWN	BLANK	0000001044	LIC
8A PA LANCASTER	BPCDT	20110516ACI	APP
8A PA WILKES-BARRE, ETC.	USERRECORD01		APP

Percent new IX = 0.4089%

Worst case new IX 0.4848% Scenario 1

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Analysis of Interference to Affected Station 13

Analysis of current record

Channel	Call	City/State	Application Ref. No.
08	WHSB-LD	ROCHESTER NY	BDISDVL -20081217AHE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
07	WBBZ-TV	SPRINGVILLE NY	112.2	LIC	BLCDT -20100525AEW
08	WNJB	NEW BRUNSWICK NJ	378.2	LIC	BLEDT -20110427ABF
08	WICZ-TV	BINGHAMTON NY	180.0	LIC	BLCDT -20060320AFC
08	WJW	CLEVELAND OH	392.7	LIC	BLCDT -20090612AJC
08	WWCP-TV	JOHNSTOWN PA	353.1	LIC	BLANK -0000001044
08	WGAL	LANCASTER PA	353.9	LIC	BLCDT -20110323ABF
08	WGAL	LANCASTER PA	353.9	APP	BPCDT -20110516ACI
08	NEW	WILKES-BARRE, ETC. PA	259.8	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 14

Analysis of current record

Channel	Call	City/State	Application Ref. No.
08	WWCP-TV	JOHNSTOWN PA	BLANK -0000001044

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
07	WJLA-TV	WASHINGTON DC	224.1	LIC	BLCDT -20110706ABC
07	WTRF-TV	WHEELING WV	136.7	LIC	BLCDT -20090227ABV
08	WNJB	NEW BRUNSWICK NJ	396.3	LIC	BLEDT -20110427ABF
08	WICZ-TV	BINGHAMTON NY	339.9	LIC	BLCDT -20060320AFC
08	WJW	CLEVELAND OH	252.7	LIC	BLCDT -20090612AJC
08	WLIO	LIMA OH	425.8	LIC	BLCDT -20070305ABB
08	WGAL	LANCASTER PA	215.9	LIC	BLCDT -20110323ABF
08	WGAL	LANCASTER PA	215.9	APP	BPCDT -20110516ACI
08	WVNS-TV	LEWISBURG WV	299.6	LIC	BLCDT -20050923AGX
09	WUSA	WASHINGTON DC	224.1	LIC	BLCDT -20110314ACQ
09	WTOV-TV	STEUBENVILLE OH	125.9	LIC	BLCDT -20111206ACB
08	NEW	WILKES-BARRE, ETC. PA	302.6	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 15

Analysis of current record

Channel	Call	City/State	Application Ref. No.
08	WGAL	LANCASTER PA	BLCDT -20110323ABF

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
07	WJLA-TV	WASHINGTON DC	126.8	LIC	BLCDT -20110706ABC
08	WNJB	NEW BRUNSWICK NJ	190.7	LIC	BLEDT -20110427ABF
08	WICZ-TV	BINGHAMTON NY	231.7	LIC	BLCDT -20060320AFC
08	WWCP-TV	JOHNSTOWN PA	215.9	LIC	BLANK -0000001044
09	WUSA	WASHINGTON DC	126.8	LIC	BLCDT -20110314ACQ
09	WBPH-TV	BETHLEHEM PA	116.5	APP	BPCDT -20110518ADP
09	WBPH-TV	BETHLEHEM PA	116.5	LIC	BLCDT -20100907AAF
08	NEW	WILKES-BARRE, ETC. PA	145.9	APP	USERRECORD-01

Total scenarios = 2

Result key: 5
Scenario 1 Affected station 15
Before Analysis

Results for: 8A PA LANCASTER BLCDT 20110323ABF LIC
HAAT 419.0 m, ATV ERP 32.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7162184	38900.9
not affected by terrain losses	6208349	33925.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	696210	2225.9
lost to ATV IX only	696210	2225.9
lost to all IX	696210	2225.9

Potential Interfering Stations Included in above Scenario 1

7A DC WASHINGTON	BLCDT	20110706ABC	LIC
8A NJ NEW BRUNSWICK	BLEDT	20110427ABF	LIC
8A NY BINGHAMTON	BLCDT	20060320AFC	LIC
8A PA JOHNSTOWN	BLANK	0000001044	LIC
9A DC WASHINGTON	BLCDT	20110314ACQ	LIC
9A PA BETHLEHEM	BLCDT	20100907AAF	LIC

After Analysis

Results for: 8A PA LANCASTER BLCDT 20110323ABF LIC
HAAT 419.0 m, ATV ERP 32.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7162184	38900.9
not affected by terrain losses	6208349	33925.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	696210	2225.9
lost to ATV IX only	696210	2225.9
lost to all IX	696210	2225.9

Potential Interfering Stations Included in above Scenario 1

7A DC WASHINGTON	BLCDT	20110706ABC	LIC
8A NJ NEW BRUNSWICK	BLEDT	20110427ABF	LIC
8A NY BINGHAMTON	BLCDT	20060320AFC	LIC
8A PA JOHNSTOWN	BLANK	0000001044	LIC
9A DC WASHINGTON	BLCDT	20110314ACQ	LIC
9A PA BETHLEHEM	BLCDT	20100907AAF	LIC
8A PA WILKES-BARRE, ETC.	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 6
Scenario 2 Affected station 15
Before Analysis

Results for: 8A PA LANCASTER BLCDT 20110323ABF LIC
HAAT 419.0 m, ATV ERP 32.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7162184	38900.9
not affected by terrain losses	6208349	33925.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	720306	2333.8
lost to ATV IX only	720306	2333.8
lost to all IX	720306	2333.8

Potential Interfering Stations Included in above Scenario 2

7A DC WASHINGTON	BLCDT	20110706ABC	LIC
8A NJ NEW BRUNSWICK	BLEDT	20110427ABF	LIC

8A NY BINGHAMTON	BLCDT	20060320AFC	LIC
8A PA JOHNSTOWN	BLANK	0000001044	LIC
9A DC WASHINGTON	BLCDT	20110314ACQ	LIC
9A PA BETHLEHEM	BPCDT	20110518ADP	APP

After Analysis

Results for: 8A PA LANCASTER BLCDT 20110323ABF LIC
HAAT 419.0 m, ATV ERP 32.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7162184	38900.9
not affected by terrain losses	6208349	33925.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	720306	2333.8
lost to ATV IX only	720306	2333.8
lost to all IX	720306	2333.8

Potential Interfering Stations Included in above Scenario 2

7A DC WASHINGTON	BLCDT	20110706ABC	LIC
8A NJ NEW BRUNSWICK	BLEDT	20110427ABF	LIC
8A NY BINGHAMTON	BLCDT	20060320AFC	LIC
8A PA JOHNSTOWN	BLANK	0000001044	LIC
9A DC WASHINGTON	BLCDT	20110314ACQ	LIC
9A PA BETHLEHEM	BPCDT	20110518ADP	APP
8A PA WILKES-BARRE, ETC.	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 16

Analysis of current record

Channel	Call	City/State	Application Ref. No.
08	WGAL	LANCASTER PA	BPCDT -20110516ACI

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
07	WJLA-TV	WASHINGTON DC	126.8	LIC	BLCDT -20110706ABC
08	WNJB	NEW BRUNSWICK NJ	190.7	LIC	BLEDT -20110427ABF
08	WICZ-TV	BINGHAMTON NY	231.7	LIC	BLCDT -20060320AFC
08	WWCP-TV	JOHNSTOWN PA	215.9	LIC	BLANK -0000001044
09	WUSA	WASHINGTON DC	126.8	LIC	BLCDT -20110314ACQ
09	WBPH-TV	BETHLEHEM PA	116.5	APP	BPCDT -20110518ADP
09	WBPH-TV	BETHLEHEM PA	116.5	LIC	BLCDT -20100907AAF
08	NEW	WILKES-BARRE, ETC. PA	145.9	APP	USERRECORD-01

Total scenarios = 2

Result key: 7
Scenario 1 Affected station 16
Before Analysis

Results for: 8A PA LANCASTER BPCDT 20110516ACI APP
HAAT 419.0 m, ATV ERP 59.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	8345249	42964.0
not affected by terrain losses	6971028	37437.6
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1056882	2795.6

lost to ATV IX only 1056882 2795.6
lost to all IX 1056882 2795.6

Potential Interfering Stations Included in above Scenario 1

7A DC WASHINGTON	BLCDT	20110706ABC	LIC
8A NJ NEW BRUNSWICK	BLEDT	20110427ABF	LIC
8A NY BINGHAMTON	BLCDT	20060320AFC	LIC
8A PA JOHNSTOWN	BLANK	0000001044	LIC
9A DC WASHINGTON	BLCDT	20110314ACQ	LIC
9A PA BETHLEHEM	BLCDT	20100907AAF	LIC

After Analysis

Results for: 8A PA LANCASTER BPCDT 20110516ACI APP
HAAT 419.0 m, ATV ERP 59.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	8345249	42964.0
not affected by terrain losses	6971028	37437.6
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1057065	2801.4
lost to ATV IX only	1057065	2801.4
lost to all IX	1057065	2801.4

Potential Interfering Stations Included in above Scenario 1

7A DC WASHINGTON	BLCDT	20110706ABC	LIC
8A NJ NEW BRUNSWICK	BLEDT	20110427ABF	LIC
8A NY BINGHAMTON	BLCDT	20060320AFC	LIC
8A PA JOHNSTOWN	BLANK	0000001044	LIC
9A DC WASHINGTON	BLCDT	20110314ACQ	LIC
9A PA BETHLEHEM	BLCDT	20100907AAF	LIC
8A PA WILKES-BARRE, ETC.	USERRECORD01		APP

Percent new IX = 0.0031%

Result key: 8
Scenario 2 Affected station 16
Before Analysis

Results for: 8A PA LANCASTER BPCDT 20110516ACI APP
HAAT 419.0 m, ATV ERP 59.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	8345249	42964.0
not affected by terrain losses	6971028	37437.6
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1079175	2925.0
lost to ATV IX only	1079175	2925.0
lost to all IX	1079175	2925.0

Potential Interfering Stations Included in above Scenario 2

7A DC WASHINGTON	BLCDT	20110706ABC	LIC
8A NJ NEW BRUNSWICK	BLEDT	20110427ABF	LIC
8A NY BINGHAMTON	BLCDT	20060320AFC	LIC
8A PA JOHNSTOWN	BLANK	0000001044	LIC
9A DC WASHINGTON	BLCDT	20110314ACQ	LIC
9A PA BETHLEHEM	BPCDT	20110518ADP	APP

After Analysis

Results for: 8A PA LANCASTER BPCDT 20110516ACI APP
HAAT 419.0 m, ATV ERP 59.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	8345249	42964.0
not affected by terrain losses	6971028	37437.6
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1079358	2930.9
lost to ATV IX only	1079358	2930.9

lost to all IX 1079358 2930.9

Potential Interfering Stations Included in above Scenario 2

7A DC WASHINGTON	BLCDT	20110706ABC	LIC
8A NJ NEW BRUNSWICK	BLEDT	20110427ABF	LIC
8A NY BINGHAMTON	BLCDT	20060320AFC	LIC
8A PA JOHNSTOWN	BLANK	0000001044	LIC
9A DC WASHINGTON	BLCDT	20110314ACQ	LIC
9A PA BETHLEHEM	BPCDT	20110518ADP	APP
8A PA WILKES-BARRE, ETC.	USERRECORD01		APP

Percent new IX = 0.0031%

Worst case new IX 0.0031% Scenario 2

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Analysis of Interference to Affected Station 17

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
08	W08EE-D	MARTINSBURG WV	BLDTV	-20081014AEN

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
07	WJLA-TV	WASHINGTON DC	101.9	LIC	BLCDT	-20110706ABC
07	W07DN-D	WARDENSVILLE, ETC. WV	47.6	LIC	BLDTV	-20081016AAY
08	WNJB	NEW BRUNSWICK NJ	329.1	LIC	BLEDT	-20110427ABF
08	WICZ-TV	BINGHAMTON NY	339.2	LIC	BLCDT	-20060320AFC
08	WJW	CLEVELAND OH	374.6	LIC	BLCDT	-20090612AJC
08	WWCP-TV	JOHNSTOWN PA	122.8	LIC	BLANK	-0000001044
08	WGAL	LANCASTER PA	138.9	LIC	BLCDT	-20110323ABF
08	WGAL	LANCASTER PA	138.9	APP	BPCDT	-20110516ACI
08	WVNS-TV	LEWISBURG WV	296.5	LIC	BLCDT	-20050923AGX
09	WUSA	WASHINGTON DC	101.9	LIC	BLCDT	-20110314ACQ
09	W09CT-D	MATHIAS, ETC. WV	101.2	LIC	BLDTV	-20090121AGY
08	NEW	WILKES-BARRE, ETC. PA	271.0	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 18

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
09	WWPS-LP	KINNELON NJ	BDFCDVL	-20090507ABP

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
08	WNJB	NEW BRUNSWICK NJ	36.4	LIC	BLEDT	-20110427ABF
09	WEDN	NORWICH CT	202.9	LIC	BLEDT	-20090618ACB
09	WUSA	WASHINGTON DC	314.1	LIC	BLCDT	-20110314ACQ
09	WMUR-TV	MANCHESTER NH	328.5	LIC	BLCDT	-20090616ABF
09	WYXN-LD	NEW YORK NY	49.7	CP	BDISDVL	-20091125AAH
09	W09CU-D	PORT JERVIS NY	30.5	CP MOD	BMPDVL	-20080211AEO
09	W09CZ-D	ROSLYN NY	69.5	APP	BLANK	-0000001457
09	W09CZ-D	ROSLYN NY	69.5	LIC	BLDTV	-20141117ALU
09	WBPB-TV	BETHLEHEM PA	91.4	APP	BPCDT	-20110518ADP
09	WBPB-TV	BETHLEHEM PA	91.4	LIC	BLCDT	-20100907AAF
09	WVER	RUTLAND VT	321.5	LIC	BLEDT	-20050608AGC

10	WNXY-LD	NEW YORK NY	49.7	CP	BDISDVL	-20101004ACS
10	W10DC-D	PORT JERVIS NY	30.5	CP	BDCCDVL	-20110629CCM
10	W10CY-D	PORT JERVIS NY	30.5	CP MOD	BMPDVL	-20080221ACJ
08	NEW	WILKES-BARRE, ETC. PA	116.3	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 19

Analysis of current record

Channel	Call	City/State	Application Ref. No.
09	WWPS-LP	KINNELON NJ	BPDVL -20090602AAP

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
08	WNJB	NEW BRUNSWICK NJ	39.4	LIC	BLEDT -20110427ABF
09	WEDN	NORWICH CT	183.1	LIC	BLEDT -20090618ACB
09	WUSA	WASHINGTON DC	326.9	LIC	BLCDT -20110314ACQ
09	WMUR-TV	MANCHESTER NH	317.3	LIC	BLCDT -20090616ABF
09	WYXN-LD	NEW YORK NY	25.1	CP	BDISDVL -20091125AAH
09	W09CU-D	PORT JERVIS NY	39.2	CP MOD	BMPDVL -20080211AEO
09	W09CZ-D	ROSLYN NY	44.3	APP	BLANK -0000001457
09	W09CZ-D	ROSLYN NY	44.4	LIC	BLDTV -20141117ALU
09	WBPH-TV	BETHLEHEM PA	110.9	APP	BPCDT -20110518ADP
09	WBPH-TV	BETHLEHEM PA	110.9	LIC	BLCDT -20100907AAF
09	WVER	RUTLAND VT	321.3	LIC	BLEDT -20050608AGC
10	WTNH	NEW HAVEN CT	119.5	LIC	BLCDT -20040701AEC
10	WNXY-LD	NEW YORK NY	25.1	CP	BDISDVL -20101004ACS
10	W10DC-D	PORT JERVIS NY	39.2	CP	BDCCDVL -20110629CCM
10	W10CY-D	PORT JERVIS NY	39.2	CP MOD	BMPDVL -20080221ACJ
08	NEW	WILKES-BARRE, ETC. PA	141.6	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 20

Analysis of current record

Channel	Call	City/State	Application Ref. No.
09	WYXN-LD	NEW YORK NY	BDISDVL -20091125AAH

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
08	WNJB	NEW BRUNSWICK NJ	49.3	LIC	BLEDT -20110427ABF
09	WEDN	NORWICH CT	171.8	LIC	BLEDT -20090618ACB
09	WUSA	WASHINGTON DC	333.9	LIC	BLCDT -20110314ACQ
09	WMUR-TV	MANCHESTER NH	315.8	LIC	BLCDT -20090616ABF
09	WWPS-LP	KINNELON NJ	49.7	CP	BDFCDVL -20090507ABP
09	WWPS-LP	KINNELON NJ	25.1	APP	BPDVL -20090602AAP
09	W09CU-D	PORT JERVIS NY	61.8	CP MOD	BMPDVL -20080211AEO
09	W09CZ-D	ROSLYN NY	23.9	APP	BLANK -0000001457
09	W09CZ-D	ROSLYN NY	23.9	LIC	BLDTV -20141117ALU
09	WBPH-TV	BETHLEHEM PA	127.3	APP	BPCDT -20110518ADP
09	WBPH-TV	BETHLEHEM PA	127.3	LIC	BLCDT -20100907AAF
09	WWPS-LP	HAWLEY PA	84.0	LIC	BLTVL -20090311AAM
09	WWPS-LP	HAWLEY PA	84.0	APP	BDISTVL -20081119AOJ
09	WVER	RUTLAND VT	330.9	LIC	BLEDT -20050608AGC
10	WTNH	NEW HAVEN CT	112.0	LIC	BLCDT -20040701AEC

10	WNXY-LD	NEW YORK NY	0.0	CP	BDISDVL	-20101004ACS
10	W10DC-D	PORT JERVIS NY	61.8	CP	BDCCDVL	-20110629CCM
10	W10CY-D	PORT JERVIS NY	61.8	CP MOD	BMPDVL	-20080221ACJ
08	NEW	WILKES-BARRE, ETC. PA	165.2	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 21

Analysis of current record

Channel	Call	City/State	Application Ref. No.
09	W09CU-D	PORT JERVIS NY	BMPDVL -20080211AEO

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
08	WNJB	NEW BRUNSWICK NJ	66.4	LIC	BLEDT -20110427ABF
09	WEDN	NORWICH CT	185.9	LIC	BLEDT -20090618ACB
09	WUSA	WASHINGTON DC	341.5	LIC	BLCDT -20110314ACQ
09	WMUR-TV	MANCHESTER NH	301.6	LIC	BLCDT -20090616ABF
09	WWPS-LP	KINNELON NJ	30.5	CP	BDFCDVL -20090507ABP
09	WWPS-LP	KINNELON NJ	39.2	APP	BPDVL -20090602AAP
09	WYXN-LD	NEW YORK NY	61.8	CP	BDISDVL -20091125AAH
09	W09CZ-D	ROSLYN NY	73.4	APP	BLANK -0000001457
09	W09CZ-D	ROSLYN NY	73.4	LIC	BLDTV -20141117ALU
09	WBPH-TV	BETHLEHEM PA	115.3	APP	BPCDT -20110518ADP
09	WBPH-TV	BETHLEHEM PA	115.3	LIC	BLCDT -20100907AAF
09	WWPS-LP	HAWLEY PA	33.3	LIC	BLTVL -20090311AAM
09	WWPS-LP	HAWLEY PA	33.3	APP	BDISTVL -20081119AOJ
09	WVER	RUTLAND VT	291.0	LIC	BLEDT -20050608AGC
10	WTNH	NEW HAVEN CT	119.7	LIC	BLCDT -20040701AEC
10	WNXY-LD	NEW YORK NY	61.8	CP	BDISDVL -20101004ACS
10	W10DC-D	PORT JERVIS NY	0.0	CP	BDCCDVL -20110629CCM
10	W10CY-D	PORT JERVIS NY	0.0	CP MOD	BMPDVL -20080221ACJ
08	NEW	WILKES-BARRE, ETC. PA	122.4	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 22

Analysis of current record

Channel	Call	City/State	Application Ref. No.
09	W09CZ-D	ROSLYN NY	BLANK -0000001457

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
08	WNJB	NEW BRUNSWICK NJ	73.1	LIC	BLEDT -20110427ABF
09	WEDN	NORWICH CT	149.0	LIC	BLEDT -20090618ACB
09	WUSA	WASHINGTON DC	356.2	LIC	BLCDT -20110314ACQ
09	WMUR-TV	MANCHESTER NH	297.5	LIC	BLCDT -20090616ABF
09	WWPS-LP	KINNELON NJ	69.5	CP	BDFCDVL -20090507ABP
09	WWPS-LP	KINNELON NJ	44.3	APP	BPDVL -20090602AAP
09	WYXN-LD	NEW YORK NY	23.9	CP	BDISDVL -20091125AAH
09	W09CU-D	PORT JERVIS NY	73.4	CP MOD	BMPDVL -20080211AEO
09	WBPH-TV	BETHLEHEM PA	151.1	APP	BPCDT -20110518ADP
09	WBPH-TV	BETHLEHEM PA	151.1	LIC	BLCDT -20100907AAF
09	WWPS-LP	HAWLEY PA	100.9	LIC	BLTVL -20090311AAM
09	WWPS-LP	HAWLEY PA	100.9	APP	BDISTVL -20081119AOJ

09	WVER	RUTLAND VT	321.1	LIC	BLEDT	-20050608AGC
10	WTNH	NEW HAVEN CT	91.7	LIC	BLCDT	-20040701AEC
10	WNXY-LD	NEW YORK NY	23.9	CP	BDISDVL	-20101004ACS
10	W10DC-D	PORT JERVIS NY	73.4	CP	BDCCDVL	-20110629CCM
10	W10CY-D	PORT JERVIS NY	73.4	CP MOD	BMPDVL	-20080221ACJ
08	NEW	WILKES-BARRE, ETC. PA	185.8	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 23

Analysis of current record

Channel	Call	City/State	Application Ref. No.
09	W09CZ-D	ROSLYN NY	BLDTV -20141117ALU

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
08	WNJB	NEW BRUNSWICK NJ	73.2	LIC	BLEDT -20110427ABF
09	WEDN	NORWICH CT	149.0	LIC	BLEDT -20090618ACB
09	WUSA	WASHINGTON DC	356.2	LIC	BLCDT -20110314ACQ
09	WMUR-TV	MANCHESTER NH	297.4	LIC	BLCDT -20090616ABF
09	WWPS-LP	KINNELON NJ	69.5	CP	BDFCDVL -20090507ABP
09	WWPS-LP	KINNELON NJ	44.4	APP	BPDVL -20090602AAP
09	WYXN-LD	NEW YORK NY	23.9	CP	BDISDVL -20091125AAH
09	W09CU-D	PORT JERVIS NY	73.4	CP MOD	BMPDVL -20080211AEO
09	WBPH-TV	BETHLEHEM PA	151.1	APP	BPCDT -20110518ADP
09	WBPH-TV	BETHLEHEM PA	151.1	LIC	BLCDT -20100907AAF
09	WWPS-LP	HAWLEY PA	101.0	LIC	BLTVL -20090311AAM
09	WWPS-LP	HAWLEY PA	101.0	APP	BDISTVL -20081119AOJ
09	WVER	RUTLAND VT	321.1	LIC	BLEDT -20050608AGC
10	WTNH	NEW HAVEN CT	91.6	LIC	BLCDT -20040701AEC
10	WNXY-LD	NEW YORK NY	23.9	CP	BDISDVL -20101004ACS
10	W10DC-D	PORT JERVIS NY	73.4	CP	BDCCDVL -20110629CCM
10	W10CY-D	PORT JERVIS NY	73.4	CP MOD	BMPDVL -20080221ACJ
08	NEW	WILKES-BARRE, ETC. PA	185.9	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 24

Analysis of current record

Channel	Call	City/State	Application Ref. No.
09	WBPH-TV	BETHLEHEM PA	BPCDT -20110518ADP

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
08	WNJB	NEW BRUNSWICK NJ	78.8	LIC	BLEDT -20110427ABF
08	WICZ-TV	BINGHAMTON NY	170.9	LIC	BLCDT -20060320AFC
08	WGAL	LANCASTER PA	116.5	LIC	BLCDT -20110323ABF
08	WGAL	LANCASTER PA	116.5	APP	BPCDT -20110516ACI
09	WEDN	NORWICH CT	293.7	LIC	BLEDT -20090618ACB
09	WUSA	WASHINGTON DC	228.1	LIC	BLCDT -20110314ACQ
09	WMUR-TV	MANCHESTER NH	416.7	LIC	BLCDT -20090616ABF
09	WVER	RUTLAND VT	393.6	LIC	BLEDT -20050608AGC
10	WTNH	NEW HAVEN CT	229.0	LIC	BLCDT -20040701AEC
10	WHTM-TV	HARRISBURG PA	131.2	LIC	BLCDT -20040812AAH
08	NEW	WILKES-BARRE, ETC. PA	77.3	APP	USERRECORD-01

Total scenarios = 2

Result key: 9

Scenario 1 Affected station 24

Before Analysis

Results for:	9A PA BETHLEHEM	BPCDT	20110518ADP	APP
HAAT 302.0 m, ATV ERP 120.0 kW				
	POPULATION	AREA (sq km)		
within Noise Limited Contour	13013284	40279.1		
not affected by terrain losses	11395911	35737.2		
lost to NTSC IX	0	0.0		
lost to additional IX by ATV	2291625	3827.8		
lost to ATV IX only	2291625	3827.8		
lost to all IX	2291625	3827.8		

Potential Interfering Stations Included in above Scenario 1

8A NJ NEW BRUNSWICK	BLEDT	20110427ABF	LIC
8A PA LANCASTER	BLCDT	20110323ABF	LIC
9A CT NORWICH	BLEDT	20090618ACB	LIC
9A DC WASHINGTON	BLCDT	20110314ACQ	LIC
9A VT RUTLAND	BLEDT	20050608AGC	LIC
10A PA HARRISBURG	BLCDT	20040812AAH	LIC

After Analysis

Results for:	9A PA BETHLEHEM	BPCDT	20110518ADP	APP
HAAT 302.0 m, ATV ERP 120.0 kW				
	POPULATION	AREA (sq km)		
within Noise Limited Contour	13013284	40279.1		
not affected by terrain losses	11395911	35737.2		
lost to NTSC IX	0	0.0		
lost to additional IX by ATV	2304238	3931.4		
lost to ATV IX only	2304238	3931.4		
lost to all IX	2304238	3931.4		

Potential Interfering Stations Included in above Scenario 1

8A NJ NEW BRUNSWICK	BLEDT	20110427ABF	LIC
8A PA LANCASTER	BLCDT	20110323ABF	LIC
9A CT NORWICH	BLEDT	20090618ACB	LIC
9A DC WASHINGTON	BLCDT	20110314ACQ	LIC
9A VT RUTLAND	BLEDT	20050608AGC	LIC
10A PA HARRISBURG	BLCDT	20040812AAH	LIC
8A PA WILKES-BARRE, ETC.	USERRECORD01		APP

Percent new IX = 0.1385%

Result key: 10

Scenario 2 Affected station 24

Before Analysis

Results for:	9A PA BETHLEHEM	BPCDT	20110518ADP	APP
HAAT 302.0 m, ATV ERP 120.0 kW				
	POPULATION	AREA (sq km)		
within Noise Limited Contour	13013284	40279.1		
not affected by terrain losses	11395911	35737.2		
lost to NTSC IX	0	0.0		
lost to additional IX by ATV	2315426	4000.1		
lost to ATV IX only	2315426	4000.1		
lost to all IX	2315426	4000.1		

Potential Interfering Stations Included in above Scenario 2

8A NJ NEW BRUNSWICK	BLEDT	20110427ABF	LIC
8A PA LANCASTER	BPCDT	20110516ACI	APP
9A CT NORWICH	BLEDT	20090618ACB	LIC
9A DC WASHINGTON	BLCDT	20110314ACQ	LIC
9A VT RUTLAND	BLEDT	20050608AGC	LIC
10A PA HARRISBURG	BLCDT	20040812AAH	LIC

After Analysis

Results for: 9A PA BETHLEHEM BPCDT 20110518ADP APP
HAAT 302.0 m, ATV ERP 120.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	13013284	40279.1
not affected by terrain losses	11395911	35737.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2328039	4103.7
lost to ATV IX only	2328039	4103.7
lost to all IX	2328039	4103.7

Potential Interfering Stations Included in above Scenario 2

8A NJ NEW BRUNSWICK	BLEDT	20110427ABF	LIC
8A PA LANCASTER	BPCDT	20110516ACI	APP
9A CT NORWICH	BLEDT	20090618ACB	LIC
9A DC WASHINGTON	BLCDT	20110314ACQ	LIC
9A VT RUTLAND	BLEDT	20050608AGC	LIC
10A PA HARRISBURG	BLCDT	20040812AAH	LIC
8A PA WILKES-BARRE, ETC.	USERRECORD01		APP

Percent new IX = 0.1389%

Worst case new IX 0.1389% Scenario 2

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Analysis of Interference to Affected Station 25

Analysis of current record

Channel	Call	City/State	Application Ref. No.
09	WBPH-TV	BETHLEHEM PA	BLCDT -20100907AAF

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
08	WNJB	NEW BRUNSWICK NJ	78.8	LIC	BLEDT -20110427ABF
08	WICZ-TV	BINGHAMTON NY	170.9	LIC	BLCDT -20060320AFC
08	WGAL	LANCASTER PA	116.5	LIC	BLCDT -20110323ABF
08	WGAL	LANCASTER PA	116.5	APP	BPCDT -20110516ACI
09	WEDN	NORWICH CT	293.6	LIC	BLEDT -20090618ACB
09	WUSA	WASHINGTON DC	228.2	LIC	BLCDT -20110314ACQ
09	WMUR-TV	MANCHESTER NH	416.7	LIC	BLCDT -20090616ABF
09	WVER	RUTLAND VT	393.5	LIC	BLEDT -20050608AGC
10	WTNH	NEW HAVEN CT	229.0	LIC	BLCDT -20040701AEC
10	WHTM-TV	HARRISBURG PA	131.2	LIC	BLCDT -20040812AAH
08	NEW	WILKES-BARRE, ETC. PA	77.3	APP	USERRECORD-01

Total scenarios = 2

Result key: 11
Scenario 1 Affected station 25
Before Analysis

Results for: 9A PA BETHLEHEM BLCDT 20100907AAF LIC
HAAT 302.0 m, ATV ERP 80.6 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	12105262	36282.9

not affected by terrain losses	10695579	32333.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2056780	3371.8
lost to ATV IX only	2056780	3371.8
lost to all IX	2056780	3371.8

Potential Interfering Stations Included in above Scenario 1

8A NJ NEW BRUNSWICK	BLEDT	20110427ABF	LIC
8A PA LANCASTER	BLCDT	20110323ABF	LIC
9A CT NORWICH	BLEDT	20090618ACB	LIC
9A DC WASHINGTON	BLCDT	20110314ACQ	LIC
9A VT RUTLAND	BLEDT	20050608AGC	LIC
10A PA HARRISBURG	BLCDT	20040812AAH	LIC

After Analysis

Results for: 9A PA BETHLEHEM BLCDT 20100907AAF LIC
HAAT 302.0 m, ATV ERP 80.6 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	12105262	36282.9
not affected by terrain losses	10695579	32333.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2066510	3463.4
lost to ATV IX only	2066510	3463.4
lost to all IX	2066510	3463.4

Potential Interfering Stations Included in above Scenario 1

8A NJ NEW BRUNSWICK	BLEDT	20110427ABF	LIC
8A PA LANCASTER	BLCDT	20110323ABF	LIC
9A CT NORWICH	BLEDT	20090618ACB	LIC
9A DC WASHINGTON	BLCDT	20110314ACQ	LIC
9A VT RUTLAND	BLEDT	20050608AGC	LIC
10A PA HARRISBURG	BLCDT	20040812AAH	LIC
8A PA WILKES-BARRE, ETC.	USERRECORD01		APP

Percent new IX = 0.1126%

Result key: 12
Scenario 2 Affected station 25
Before Analysis

Results for: 9A PA BETHLEHEM BLCDT 20100907AAF LIC
HAAT 302.0 m, ATV ERP 80.6 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	12105262	36282.9
not affected by terrain losses	10695579	32333.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2088218	3491.3
lost to ATV IX only	2088218	3491.3
lost to all IX	2088218	3491.3

Potential Interfering Stations Included in above Scenario 2

8A NJ NEW BRUNSWICK	BLEDT	20110427ABF	LIC
8A PA LANCASTER	BPCDT	20110516ACI	APP
9A CT NORWICH	BLEDT	20090618ACB	LIC
9A DC WASHINGTON	BLCDT	20110314ACQ	LIC
9A VT RUTLAND	BLEDT	20050608AGC	LIC
10A PA HARRISBURG	BLCDT	20040812AAH	LIC

After Analysis

Results for: 9A PA BETHLEHEM BLCDT 20100907AAF LIC
HAAT 302.0 m, ATV ERP 80.6 kW

	POPULATION	AREA (sq km)
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within Noise Limited Contour	12105262	36282.9
not affected by terrain losses	10695579	32333.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2097948	3583.0
lost to ATV IX only	2097948	3583.0
lost to all IX	2097948	3583.0

Potential Interfering Stations Included in above Scenario 2

8A NJ NEW BRUNSWICK	BLEDT	20110427ABF	LIC
8A PA LANCASTER	BPCDT	20110516ACI	APP
9A CT NORWICH	BLEDT	20090618ACB	LIC
9A DC WASHINGTON	BLCDT	20110314ACQ	LIC
9A VT RUTLAND	BLEDT	20050608AGC	LIC
10A PA HARRISBURG	BLCDT	20040812AAH	LIC
8A PA WILKES-BARRE, ETC.	USERRECORD01		APP

Percent new IX = 0.1130%

Worst case new IX 0.1130% Scenario 2

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Analysis of Interference to Affected Station 26

Analysis of current record

Channel	Call	City/State	Application Ref. No.
09	WWPS-LP	HAWLEY PA	BLTVL -20090311AAM

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
08	WNJB	NEW BRUNSWICK NJ	66.8	LIC	BLEDT -20110427ABF
09	WEDN	NORWICH CT	218.8	LIC	BLEDT -20090618ACB
09	WUSA	WASHINGTON DC	318.2	LIC	BLCDT -20110314ACQ
09	WMUR-TV	MANCHESTER NH	328.2	LIC	BLCDT -20090616ABF
09	WYXN-LD	NEW YORK NY	84.0	CP	BDISDVL -20091125AAH
09	W09CU-D	PORT JERVIS NY	33.3	CP MOD	BMPDVL -20080211AEO
09	W09CZ-D	ROSLYN NY	100.9	APP	BLANK -0000001457
09	W09CZ-D	ROSLYN NY	101.0	LIC	BLDTV -20141117ALU
09	WBPH-TV	BETHLEHEM PA	90.0	APP	BPCDT -20110518ADP
09	WBPH-TV	BETHLEHEM PA	90.0	LIC	BLCDT -20100907AAF
09	WVER	RUTLAND VT	305.6	LIC	BLEDT -20050608AGC
10	W10DC-D	PORT JERVIS NY	33.3	CP	BDCCDVL -20110629CCM
10	W10CY-D	PORT JERVIS NY	33.3	CP MOD	BMPDVL -20080221ACJ
08	NEW	WILKES-BARRE, ETC. PA	89.2	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.
09	WWPS-LP	HAWLEY PA	BDISTVL -20081119AOJ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
08	WNJB	NEW BRUNSWICK NJ	66.8	LIC	BLEDT -20110427ABF
09	WEDN	NORWICH CT	218.8	LIC	BLEDT -20090618ACB
09	WUSA	WASHINGTON DC	318.2	LIC	BLCDT -20110314ACQ
09	WMUR-TV	MANCHESTER NH	328.2	LIC	BLCDT -20090616ABF
09	WYXN-LD	NEW YORK NY	84.0	CP	BDISDVL -20091125AAH
09	W09CU-D	PORT JERVIS NY	33.3	CP MOD	BMPDVL -20080211AEO

09	W09CZ-D	ROSLYN NY	100.9	APP	BLANK	-0000001457
09	W09CZ-D	ROSLYN NY	101.0	LIC	BLDTV	-20141117ALU
09	WBPH-TV	BETHLEHEM PA	90.0	APP	BPCDT	-20110518ADP
09	WBPH-TV	BETHLEHEM PA	90.0	LIC	BLCDT	-20100907AAF
09	WVER	RUTLAND VT	305.6	LIC	BLEDT	-20050608AGC
10	W10DC-D	PORT JERVIS NY	33.3	CP	BDCCDVL	-20110629CCM
10	W10CY-D	PORT JERVIS NY	33.3	CP MOD	BMPDVL	-20080221ACJ
08	NEW	WILKES-BARRE, ETC. PA	89.2	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 28

Analysis of current record

Channel	Call	City/State	Application Ref. No.
09	W05BG	WILLIAMSPORT PA	BLANK -0000001184

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
08	WICZ-TV	BINGHAMTON NY	125.5	LIC	BLCDT -20060320AFC
09	WUSA	WASHINGTON DC	252.4	LIC	BLCDT -20110314ACQ
09	WTOV-TV	STEUBENVILLE OH	323.3	LIC	BLCDT -20111206ACB
09	WBPH-TV	BETHLEHEM PA	147.0	APP	BPCDT -20110518ADP
09	WBPH-TV	BETHLEHEM PA	147.0	LIC	BLCDT -20100907AAF
09	WWPS-LP	HAWLEY PA	184.3	LIC	BLTVL -20090311AAM
09	WWPS-LP	HAWLEY PA	184.3	APP	BDISTVL -20081119AOJ
10	WHTM-TV	HARRISBURG PA	100.3	LIC	BLCDT -20040812AAH
10	W10CP-D	TOWANDA PA	64.9	LIC	BLDTV -20090806AAV
08	NEW	WILKES-BARRE, ETC. PA	95.1	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 29

Analysis of current record

Channel	Call	City/State	Application Ref. No.
08	NEW	WILKES-BARRE, ETC. PA	USERRECORD-01

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
07	WBNG-TV	BINGHAMTON NY	96.2	LIC	BLCDT -20121218ABM
07	W07BV	WILKES-BARRE, ETC. PA	0.0	LIC	BLTVL -19930202IE
08	WNJB	NEW BRUNSWICK NJ	127.8	LIC	BLEDT -20110427ABF
08	WICZ-TV	BINGHAMTON NY	95.9	LIC	BLCDT -20060320AFC
08	WWCP-TV	JOHNSTOWN PA	302.6	LIC	BLANK -0000001044
08	WGAL	LANCASTER PA	145.9	LIC	BLCDT -20110323ABF
08	WGAL	LANCASTER PA	145.9	APP	BPCDT -20110516ACI
09	WBPH-TV	BETHLEHEM PA	77.3	APP	BPCDT -20110518ADP
09	WBPH-TV	BETHLEHEM PA	77.3	LIC	BLCDT -20100907AAF

Total scenarios = 2

Result key: 13
Scenario 1 Affected station 29
Before Analysis

Results for: 8A PA WILKES-BARRE, ETC. USERRECORD01 APP
HAAT 346.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	231605	872.1
not affected by terrain losses	229788	848.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2809	101.5
lost to ATV IX only	2809	101.5
lost to all IX	2809	101.5

Potential Interfering Stations Included in above Scenario 1

8A NJ NEW BRUNSWICK	BLEDT	20110427ABF	LIC
8A NY BINGHAMTON	BLCDT	20060320AFC	LIC
8A PA LANCASTER	BLCDT	20110323ABF	LIC

Result key: 14
Scenario 2 Affected station 29
Before Analysis

Results for: 8A PA WILKES-BARRE, ETC. USERRECORD01 APP
HAAT 346.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	231605	872.1
not affected by terrain losses	229788	848.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2869	106.4
lost to ATV IX only	2869	106.4
lost to all IX	2869	106.4

Potential Interfering Stations Included in above Scenario 2

8A NJ NEW BRUNSWICK	BLEDT	20110427ABF	LIC
8A NY BINGHAMTON	BLCDT	20060320AFC	LIC
8A PA LANCASTER	BPCDT	20110516ACI	APP

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