

Census data selected: 2000

Post DTV Transition Database Selected

TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 06-27-2009 Time: 16:12:40

Record Selected for Analysis

WLIG-LD USERRECORD-01 MINEOLA NY US
Channel 45 ERP 15. kW HAAT 262. m RCAMSL 00276 m STRINGENT MASK
Latitude 040-45-08 Longitude 0073-58-04
Status APP Zone 1 Border
Dir Antenna Make usr Model USRPAT01 Beam tilt N Ref Azimuth 0.
Last update Cutoff date Docket
Comments
Applicant

Cell Size for Service Analysis 1.0 km/side

Distance Increments for Longley-Rice Analysis 1.00 km

Not full service station

Facility meets maximum power limit

Azimuth (Deg)	ERP (kW)	HAAT (m)	51.0 dBu F(50,90) (km)
0.0	0.013	237.5	15.6
45.0	0.013	270.2	17.0
90.0	3.602	262.6	45.8
135.0	14.553	261.8	53.1
180.0	9.841	262.1	51.1
225.0	0.513	274.9	36.0
270.0	0.122	266.3	28.0
315.0	0.013	261.7	16.6

Contour Overlap to Proposed Station

Contour Overlap Evaluation to Proposed Station Complete

LANDMOBILE SPACING VIOLATIONS FOUND

NONE

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 = 396.2km

Proposed facility is beyond the Mexican coordination distance

Proposed station is OK toward AM broadcast stations

Start of Interference Analysis

Channel	Call	City/State	ARN
45	WLIG-LD	MINEOLA NY	USERRECORD01

Stations Potentially Affected by Proposed Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
44	WMCN-TV	ATLANTIC CITY NJ	136.0	LIC	BLCDDT	-20060707ACS
44	WNYW	NEW YORK NY	1.6	STA	BDSTA	-20011102ABO
44	WNYW	NEW YORK NY	1.6	CP	BPCDDT	-20080620AJQ
44	WNYW	NEW YORK NY	1.6	LIC	BLCDDT	-19990826KF
45	WEDH	HARTFORD CT	142.1	CP	BPEDT	-20090203ABC
45	WCEA-LD	BOSTON MA	297.6	CP	BDCCDDL	-20081212ACG
45	WMEA-TV	BIDDEFORD ME	394.6	LIC	BLEDDT	-20021017AAR
45	W45CP	ATLANTIC CITY NJ	159.3	LIC	BLTT	-20070326AFD
45	W45DH-D	PORT JERVIS NY	94.0	CP	BDISDDL	-20080219BKJ
45	WROC-TV	ROCHESTER NY	399.3	LIC	BLCDDT	-20060418AAA
45	WOLF-TV	HAZLETON PA	166.6	LIC	BLCDDT	-20050906ACK
45	WELL-LP	PHILADELPHIA PA	133.6	LIC	BLTTTL	-20070926ARB
46	WUVN	HARTFORD CT	149.7	LIC	BLCDDT	-20060706AED
46	W46DQ	PORT JERVIS NY	90.3	LIC	BLTTTL	-20070223AHL
46	WFMZ-TV	ALLENTOWN PA	125.9	LIC	BLCDDT	-20060621AAU
46	W46BL	ALLENTOWN-BETHLEHEM PA	125.9	LIC	BLTT	-19990325JE
47	WUTH-CA	HARTFORD CT	163.9	LIC	BLTT	-19881012IF
47	W47AO	BERWICK PA	190.8	LIC	BLTTTL	-19940815IF
48	WRNT-LP	HARTFORD CT	151.8	CP	BPTTL	-20080319ACN
48	WRNT-LP	HARTFORD CT	151.8	LIC	BLTTTL	-20061120AAT
48	W48AQ	CLARKS SUMMIT, ETC. PA	164.4	LIC	BLTT	-19880104IB
49	W49BE	HACKETTSTOWN NJ	77.3	LIC	BLTT	-19930517IG
52	W52DW	PORT JERVIS NY	90.3	LIC	BLTTTL	-20070220AAN
53	W36DO-D	TALLEYVILLE DE	170.5	STA	BSTA	-20040806AGQ

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Analysis of Interference to Affected Station 1

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
44	WMCN-TV	ATLANTIC CITY NJ	BLCDDT	-20060707ACS

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
43	WNJT	TRENTON NJ	63.1	CP	BPEDT	-20080620AGH
43	WNJT	TRENTON NJ	63.1	PLN	DTVPLN	-DTVP1548
43	WNJT	TRENTON NJ	63.1	LIC	BLEDDT	-20030411AAE
44	WDPB	SEAFORD DE	136.4	LIC	BLEDDT	-20050624AAK
44	WDPB	SEAFORD DE	136.4	PLN	DTVPLN	-DTVP1568
44	WWPB	HAGERSTOWN MD	267.6	CP	BPEDT	-20080620ANI
44	WWPB	HAGERSTOWN MD	267.6	PLN	DTVPLN	-DTVP1577
44	WWPB	HAGERSTOWN MD	267.6	LIC	BLEDDT	-20031029ACE
44	WNYW	NEW YORK NY	134.8	STA	BDSTA	-20011102ABO
44	WNYW	NEW YORK NY	130.1	PLN	DTVPLN	-DTVP1588
44	WNYW	NEW YORK NY	134.8	CP	BPCDDT	-20080620AJQ
44	WNYW	NEW YORK NY	134.8	LIC	BLCDDT	-19990826KF
44	WNYS-TV	SYRACUSE NY	368.2	LIC	BLCDDT	-20060509AAQ
44	WNYS-TV	SYRACUSE NY	368.2	PLN	DTVPLN	-DTVP1589
44	WCVW	RICHMOND VA	343.4	CP	BPEDT	-20080610AAR
44	WCVW	RICHMOND VA	343.4	PLN	DTVPLN	-DTVP1596
44	WCVW	RICHMOND VA	343.4	LIC	BLEDDT	-20050303AAV
45	WOLF-TV	HAZLETON PA	183.5	LIC	BLCDDT	-20050906ACK
45	WOLF-TV	HAZLETON PA	183.5	PLN	DTVPLN	-DTVP1631
45	WLIG-LD	MINEOLA NY	136.0	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 2

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
44	WNYW	NEW YORK NY	BDSTA	-20011102ABO

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
43	WNJT	TRENTON NJ	78.6	CP	BPEDT	-20080620AGH
43	WNJT	TRENTON NJ	78.7	PLN	DTVPLN	-DTVP1548
43	WNJT	TRENTON NJ	78.6	LIC	BLEDT	-20030411AAE
43	WCWN	SCHENECTADY NY	208.6	CP	BPCDT	-20080620ABN
43	WCWN	SCHENECTADY NY	208.6	PLN	DTVPLN	-DTVP1550
43	WCWN	SCHENECTADY NY	208.6	LIC	BLCDT	-20050623ABN
44	WDPB	SEAFORD DE	271.1	LIC	BLEDT	-20050624AAK
44	WDPB	SEAFORD DE	271.1	PLN	DTVPLN	-DTVP1568
44	WWPB	HAGERSTOWN MD	359.6	CP	BPEDT	-20080620ANI
44	WWPB	HAGERSTOWN MD	359.6	PLN	DTVPLN	-DTVP1577
44	WWPB	HAGERSTOWN MD	359.6	LIC	BLEDT	-20031029ACE
44	WMCN-TV	ATLANTIC CITY NJ	134.8	LIC	BLCDT	-20060707ACS
44	WMCN-TV	ATLANTIC CITY NJ	134.8	PLN	DTVPLN	-DTVP1586
44	WNYS-TV	SYRACUSE NY	299.6	LIC	BLCDT	-20060509AAQ
44	WNYS-TV	SYRACUSE NY	299.6	PLN	DTVPLN	-DTVP1589
45	WEDH	HARTFORD CT	143.4	CP	BPEDT	-20090203ABC
45	WEDH	HARTFORD CT	143.4	PLN	DTVPLN	-DTVP1606
45	WOLF-TV	HAZLETON PA	165.3	LIC	BLCDT	-20050906ACK
45	WOLF-TV	HAZLETON PA	165.3	PLN	DTVPLN	-DTVP1631
45	WLIG-LD	MINEOLA NY	1.6	APP	USERRECORD-01	

Total scenarios = 144

Result key: 1

Scenario 1 Affected station 2 WNYW

Before Analysis

Results for: 44A NY NEW YORK BDSTA 20011102ABO STA

HAAT	367.0 m, ATV ERP	73.8 kW	POPULATION	AREA (sq km)
within Noise Limited Contour			18392391	21141.1
not affected by terrain losses			18193472	19768.6
lost to NTSC IX			0	0.0
lost to additional IX by ATV			267809	858.7
lost to ATV IX only			267809	858.7
lost to all IX			267809	858.7

Potential Interfering Stations Included in above Scenario 1

43A NJ TRENTON	BPEDT	20080620AGH	CP
44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP
44A NJ ATLANTIC CITY	BLCDT	20060707ACS	LIC
44A NY SYRACUSE	BLCDT	20060509AAQ	LIC
45A CT HARTFORD	BPEDT	20090203ABC	CP

After Analysis

Results for: 44A NY NEW YORK BDSTA 20011102ABO STA

HAAT	367.0 m, ATV ERP	73.8 kW	POPULATION	AREA (sq km)
within Noise Limited Contour			18392391	21141.1
not affected by terrain losses			18193472	19768.6
lost to NTSC IX			0	0.0
lost to additional IX by ATV			267862	859.7
lost to ATV IX only			267862	859.7
lost to all IX			267862	859.7

Potential Interfering Stations Included in above Scenario 1

43A NJ TRENTON	BPEDT	20080620AGH	CP
44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP
44A NJ ATLANTIC CITY	BLCDT	20060707ACS	LIC
44A NY SYRACUSE	BLCDT	20060509AAQ	LIC
45A CT HARTFORD	BPEDT	20090203ABC	CP
45A NY MINEOLA	USERRECORD01		APP

Percent new IX = 0.0003%

Scenarios 2 -144 deleted - Conclusion below:

Worst case new IX 0.0003% Scenario 5

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Analysis of Interference to Affected Station 4

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
44	WNYW	NEW YORK NY	BLCDT	-19990826KF

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
43	WNJT	TRENTON NJ	78.6	CP	BPEDT	-20080620AGH
43	WNJT	TRENTON NJ	78.7	PLN	DTVPLN	-DTVP1548
43	WNJT	TRENTON NJ	78.6	LIC	BLEDT	-20030411AAE
43	WCWN	SCHENECTADY NY	208.6	CP	BPCDT	-20080620ABN
43	WCWN	SCHENECTADY NY	208.6	PLN	DTVPLN	-DTVP1550
43	WCWN	SCHENECTADY NY	208.6	LIC	BLCDT	-20050623ABN
44	WDPB	SEAFORD DE	271.1	LIC	BLEDT	-20050624AAK
44	WDPB	SEAFORD DE	271.1	PLN	DTVPLN	-DTVP1568
44	WWPB	HAGERSTOWN MD	359.6	CP	BPEDT	-20080620ANI
44	WWPB	HAGERSTOWN MD	359.6	PLN	DTVPLN	-DTVP1577
44	WWPB	HAGERSTOWN MD	359.6	LIC	BLEDT	-20031029ACE
44	WMCN-TV	ATLANTIC CITY NJ	134.8	LIC	BLCDT	-20060707ACS
44	WMCN-TV	ATLANTIC CITY NJ	134.8	PLN	DTVPLN	-DTVP1586
44	WNYS-TV	SYRACUSE NY	299.6	LIC	BLCDT	-20060509AAQ
44	WNYS-TV	SYRACUSE NY	299.6	PLN	DTVPLN	-DTVP1589
45	WEDH	HARTFORD CT	143.4	CP	BPEDT	-20090203ABC
45	WEDH	HARTFORD CT	143.4	PLN	DTVPLN	-DTVP1606
45	WOLF-TV	HAZLETON PA	165.3	LIC	BLCDT	-20050906ACK
45	WOLF-TV	HAZLETON PA	165.3	PLN	DTVPLN	-DTVP1631
45	WLIG-LD	MINEOLA NY	1.6	APP	USERRECORD-01	

Total scenarios = 144

Result key: 289

Scenario 1 Affected station 4 WNYW

Before Analysis

Results for: 44A NY NEW YORK BLCDT 19990826KF LIC
HAAT 367.0 m, ATV ERP 246.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	19431501	25783.4
not affected by terrain losses	19136737	24120.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	468886	1355.6
lost to ATV IX only	468886	1355.6
lost to all IX	468886	1355.6

Potential Interfering Stations Included in above Scenario 1

43A NJ TRENTON	BPEDT	20080620AGH	CP
44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP
44A NJ ATLANTIC CITY	BLCDT	20060707ACS	LIC
44A NY SYRACUSE	BLCDT	20060509AAQ	LIC
45A CT HARTFORD	BPEDT	20090203ABC	CP

After Analysis

Results for: 44A NY NEW YORK BLCDT 19990826KF LIC
HAAT 367.0 m, ATV ERP 246.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	19431501	25783.4
not affected by terrain losses	19136737	24120.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	468939	1356.6
lost to ATV IX only	468939	1356.6
lost to all IX	468939	1356.6

Potential Interfering Stations Included in above Scenario 1

43A NJ TRENTON	BPEDT	20080620AGH	CP
44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP
44A NJ ATLANTIC CITY	BLCDT	20060707ACS	LIC
44A NY SYRACUSE	BLCDT	20060509AAQ	LIC
45A CT HARTFORD	BPEDT	20090203ABC	CP
45A NY MINEOLA	USERRECORD01		APP

Percent new IX = 0.0003%

Scenarios 2 -144 deleted - Conclusion below:

Worst case new IX 0.0003% Scenario 5

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Analysis of Interference to Affected Station 5

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
45	WEDH	HARTFORD CT	BPEDT	-20090203ABC

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
44	WNYW	NEW YORK NY	143.4	STA	BDSTA	-20011102ABO
44	WNYW	NEW YORK NY	148.0	PLN	DTVPLN	-DTVP1588
44	WNYW	NEW YORK NY	143.4	CP	BPCDT	-20080620AJQ
44	WNYW	NEW YORK NY	143.4	LIC	BLCDT	-19990826KF
45	WMEA-TV	BIDDEFORD ME	252.6	LIC	BLEDT	-20021017AAR
45	WMEA-TV	BIDDEFORD ME	252.6	PLN	DTVPLN	-DTVP1616
45	WROC-TV	ROCHESTER NY	421.0	LIC	BLCDT	-20060418AAA
45	WROC-TV	ROCHESTER NY	421.0	PLN	DTVPLN	-DTVP1626
45	WOLF-TV	HAZLETON PA	259.5	LIC	BLCDT	-20050906ACK
45	WOLF-TV	HAZLETON PA	259.5	PLN	DTVPLN	-DTVP1631
46	WUVN	HARTFORD CT	8.4	LIC	BLCDT	-20060706AED
46	WUVN	HARTFORD CT	8.4	PLN	DTVPLN	-DTVP1641
45	WLIG-LD	MINEOLA NY	142.1	APP	USERRECORD-01	

Total scenarios = 32

Result key: 433

Scenario 1 Affected station 5 WEDH

Before Analysis

Results for: 45A CT HARTFORD BPEDT 20090203ABC CP

HAAT 505.0 m, ATV ERP 490.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4819893	31024.5
not affected by terrain losses	4320610	27310.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	54867	338.4
lost to ATV IX only	54867	338.4
lost to all IX	54867	338.4

Potential Interfering Stations Included in above Scenario 1

44A NY NEW YORK	DTVPLN	DTVP1588	PLN
45A ME BIDDEFORD	BLEDT	20021017AAR	LIC
45A PA HAZLETON	BLCDT	20050906ACK	LIC
46A CT HARTFORD	BLCDT	20060706AED	LIC

After Analysis

Results for: 45A CT HARTFORD BPEDT 20090203ABC CP
HAAT 505.0 m, ATV ERP 490.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4819893	31024.5
not affected by terrain losses	4320610	27310.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	55662	339.4
lost to ATV IX only	55662	339.4
lost to all IX	55662	339.4

Potential Interfering Stations Included in above Scenario 1

44A NY NEW YORK	DTVPLN	DTVP1588	PLN
45A ME BIDDEFORD	BLEDT	20021017AAR	LIC
45A PA HAZLETON	BLCDT	20050906ACK	LIC
46A CT HARTFORD	BLCDT	20060706AED	LIC
45A NY MINEOLA	USERRECORD01		APP

Percent new IX = 0.0186%

Result key: 434
Scenario 2 Affected station 5 WEDH
Before Analysis

Scenarios 2-32 deleted.

Worst case new IX 0.1957% Scenario 25

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Analysis of Interference to Affected Station 6

Analysis of current record

Channel	Call	City/State	Application Ref. No.
45	WCEA-LD	BOSTON MA	BDCCDTL -20081212ACG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
45	WEDH	HARTFORD CT	160.8	CP	BPEDT -20090203ABC
45	WEDH	HARTFORD CT	160.8	PLN	DTVPLN -DTVP1606
45	WMEA-TV	BIDDEFORD ME	122.7	LIC	BLEDT -20021017AAR
45	WMEA-TV	BIDDEFORD ME	122.7	PLN	DTVPLN -DTVP1616
45	W45DH-D	PORT JERVIS NY	320.5	CP	BDISDTL -20080219BKJ
46	W46EG-D	POWNA, ETC. VT	185.9	CP	BDCCDTT -20061020AAP
45	WLIG-LD	MINEOLA NY	297.6	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.
45	WMEA-TV	BIDDEFORD ME	BLEDT -20021017AAR

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
44	WCSH	PORTLAND ME	49.7	LIC	BLCDT -20050705AAH
44	WCSH	PORTLAND ME	49.7	PLN	DTVPLN -DTVP1578
45	WEDH	HARTFORD CT	252.6	CP	BPEDT -20090203ABC
45	WEDH	HARTFORD CT	252.6	PLN	DTVPLN -DTVP1606
45	WLIG-LD	MINEOLA NY	394.6	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.
45	W45CP	ATLANTIC CITY NJ	BLTT	-20070326AFD

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
42	WTXF-TV	PHILADELPHIA PA	103.1	PLN	DTVPLN	-DTVP1515
42	WTXF-TV	PHILADELPHIA PA	103.1	CP MOD	BMPCDT	-20090520AGI
42	WTXF-TV	PHILADELPHIA PA	103.1	LIC	BLCDT	-20070914AAK
43	WNJT	TRENTON NJ	105.0	CP	BPEDT	-20080620AGH
43	WNJT	TRENTON NJ	105.1	PLN	DTVPLN	-DTVP1548
43	WNJT	TRENTON NJ	105.0	LIC	BLEDT	-20030411AAE
44	WDPB	SEAFORD DE	129.6	LIC	BLEDT	-20050624AAK
44	WDPB	SEAFORD DE	129.6	PLN	DTVPLN	-DTVP1568
44	WMCN-TV	ATLANTIC CITY NJ	54.7	LIC	BLCDT	-20060707ACS
44	WMCN-TV	ATLANTIC CITY NJ	54.7	PLN	DTVPLN	-DTVP1586
45	WEDH	HARTFORD CT	292.8	CP	BPEDT	-20090203ABC
45	WEDH	HARTFORD CT	292.8	PLN	DTVPLN	-DTVP1606
45	W45DH-D	PORT JERVIS NY	225.2	CP	BDISDTL	-20080219BKJ
45	WOLF-TV	HAZLETON PA	237.0	LIC	BLCDT	-20050906ACK
45	WOLF-TV	HAZLETON PA	237.0	PLN	DTVPLN	-DTVP1631
45	WELL-LP	PHILADELPHIA PA	102.8	LIC	BLTTL	-20070926ARB
45	WNLO-CA	NORFOLK VA	336.5	LIC	BLTTA	-20050131ANW
45	WZTD-LP	RICHMOND VA	345.0	CP	BDFCDTL	-20080826ACD
49	WWSI	ATLANTIC CITY NJ	30.5	LIC	BLCDT	-20020812ABS
49	WWSI	ATLANTIC CITY NJ	30.5	PLN	DTVPLN	-DTVP1748
49	WWSI	ATLANTIC CITY NJ	30.5	CP	BPCDT	-20080617AAH
45	WLIG-LD	MINEOLA NY	159.3	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.
45	W45DH-D	PORT JERVIS NY	BDISDTL	-20080219BKJ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
44	W58CX	ALBANY NY	153.0	CP	BDISDTL	-20081216BKK
44	WNYW	NEW YORK NY	93.3	STA	BDSTA	-20011102ABO
44	WNYW	NEW YORK NY	94.9	PLN	DTVPLN	-DTVP1588
44	WNYW	NEW YORK NY	93.3	CP	BPCDT	-20080620AJQ
44	WNYW	NEW YORK NY	93.3	LIC	BLCDT	-19990826KF
45	WEDH	HARTFORD CT	162.1	CP	BPEDT	-20090203ABC
45	WEDH	HARTFORD CT	162.1	PLN	DTVPLN	-DTVP1606
45	WCEA-LD	BOSTON MA	320.5	CP	BDCCDTL	-20081212ACG
45	WROC-TV	ROCHESTER NY	305.7	LIC	BLCDT	-20060418AAA
45	WROC-TV	ROCHESTER NY	305.7	PLN	DTVPLN	-DTVP1626
45	WOLF-TV	HAZLETON PA	97.5	LIC	BLCDT	-20050906ACK
45	WOLF-TV	HAZLETON PA	97.5	PLN	DTVPLN	-DTVP1631
46	W46DQ	PORT JERVIS NY	4.5	LIC	BLTTL	-20070223AHL
46	WFMZ-TV	ALLENTOWN PA	107.8	LIC	BLCDT	-20060621AAU
46	WFMZ-TV	ALLENTOWN PA	107.8	PLN	DTVPLN	-DTVP1655
46	W46EG-D	POWNA, ETC. VT	206.6	CP	BDCCDTT	-20061020AAP
45	WLIG-LD	MINEOLA NY	94.0	APP	USERRECORD-01	

Total scenarios = 16

Result key: 465
 Scenario 1 Affected station 9 W45DH-D
 Before Analysis

Results for: 45A NY PORT JERVIS BDISDTL 20080219BKJ CP
 HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	127756	1402.4
not affected by terrain losses	77856	807.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	28042	255.4
lost to ATV IX only	28042	255.4
lost to all IX	28042	255.4

Potential Interfering Stations Included in above Scenario 1

44A NY NEW YORK	DTVPLN	DTVP1588	PLN
45A CT HARTFORD	BPEDT	20090203ABC	CP
45A PA HAZLETON	BLCDT	20050906ACK	LIC

After Analysis

Results for: 45A NY PORT JERVIS BDISDTL 20080219BKJ CP
 HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	127756	1402.4
not affected by terrain losses	77856	807.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	28042	255.4
lost to ATV IX only	28042	255.4
lost to all IX	28042	255.4

Potential Interfering Stations Included in above Scenario 1

44A NY NEW YORK	DTVPLN	DTVP1588	PLN
45A CT HARTFORD	BPEDT	20090203ABC	CP
45A PA HAZLETON	BLCDT	20050906ACK	LIC
45A NY MINEOLA	USERRECORD01		APP

Percent new IX = 0.0000%

Scenarios 2-16 deleted

Worst case new IX 0.0000% Scenario 1

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Analysis of Interference to Affected Station 10

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
45	WROC-TV	ROCHESTER NY	BLCDT	-20060418AAA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
44	WNYS-TV	SYRACUSE NY	116.0	LIC	BLCDT	-20060509AAQ
44	WNYS-TV	SYRACUSE NY	116.0	PLN	DTVPLN	-DTVP1589
45	WEDH	HARTFORD CT	421.0	CP	BPEDT	-20090203ABC
45	WEDH	HARTFORD CT	421.0	PLN	DTVPLN	-DTVP1606
45	WNEO	ALLIANCE OH	369.9	CP MOD	BMPEDT	-20080619AIA
45	WNEO	ALLIANCE OH	369.9	PLN	DTVPLN	-DTVP1627
45	WOLF-TV	HAZLETON PA	258.9	LIC	BLCDT	-20050906ACK
45	WOLF-TV	HAZLETON PA	258.9	PLN	DTVPLN	-DTVP1631
45	WLIG-LD	MINEOLA NY	399.3	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 11

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
45	WOLF-TV	HAZLETON PA	BLCDT	-20050906ACK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
44	WMCN-TV	ATLANTIC CITY NJ	183.5	LIC	BLCDT	-20060707ACS
44	WMCN-TV	ATLANTIC CITY NJ	183.5	PLN	DTVPLN	-DTVP1586
44	WNYW	NEW YORK NY	165.3	STA	BDSTA	-20011102ABO
44	WNYW	NEW YORK NY	164.4	PLN	DTVPLN	-DTVP1588
44	WNYW	NEW YORK NY	165.3	CP	BPCDT	-20080620AJQ
44	WNYW	NEW YORK NY	165.3	LIC	BLCDT	-19990826KF
44	WNYS-TV	SYRACUSE NY	190.6	LIC	BLCDT	-20060509AAQ
44	WNYS-TV	SYRACUSE NY	190.6	PLN	DTVPLN	-DTVP1589
45	WEDH	HARTFORD CT	259.5	CP	BPEDT	-20090203ABC
45	WEDH	HARTFORD CT	259.5	PLN	DTVPLN	-DTVP1606
45	WROC-TV	ROCHESTER NY	258.9	LIC	BLCDT	-20060418AAA
45	WROC-TV	ROCHESTER NY	258.9	PLN	DTVPLN	-DTVP1626
45	WNEO	ALLIANCE OH	423.7	CP MOD	BMPEDT	-20080619AIA
45	WNEO	ALLIANCE OH	423.7	PLN	DTVPLN	-DTVP1627
46	WBFF	BALTIMORE MD	215.7	CP	BPCDT	-19980803KR
46	WBFF	BALTIMORE MD	215.7	PLN	DTVPLN	-DTVP1647
46	WFMZ-TV	ALLENTOWN PA	77.7	LIC	BLCDT	-20060621AAU
46	WFMZ-TV	ALLENTOWN PA	77.7	PLN	DTVPLN	-DTVP1655
46	WKBS-TV	ALTOONA PA	226.6	CP	BPCDT	-20080620ACM
46	WKBS-TV	ALTOONA PA	226.6	PLN	DTVPLN	-DTVP1656
46	WKBS-TV	ALTOONA PA	226.6	LIC	BLCDT	-20060629ACS
45	WLIG-LD	MINEOLA NY	166.6	APP	USERRECORD-01	

Total scenarios = 48

Result key: 481

Scenario 1 Affected station 11 WOLF-TV
Before Analysis

Results for: 45A PA HAZLETON BLCDT 20050906ACK LIC

HAAT	488.0 m, ATV ERP	420.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour			2806037	33693.9
not affected by terrain losses			2255750	28002.8
lost to NTSC IX			0	0.0
lost to additional IX by ATV			372594	1492.1
lost to ATV IX only			372594	1492.1
lost to all IX			372594	1492.1

Potential Interfering Stations Included in above Scenario 1

44A NY NEW YORK	DTVPLN	DTVP1588	PLN
44A NY SYRACUSE	BLCDT	20060509AAQ	LIC
45A CT HARTFORD	BPEDT	20090203ABC	CP
45A NY ROCHESTER	BLCDT	20060418AAA	LIC
46A PA ALLENTOWN	BLCDT	20060621AAU	LIC

After Analysis

Results for: 45A PA HAZLETON BLCDT 20050906ACK LIC

HAAT	488.0 m, ATV ERP	420.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour			2806037	33693.9
not affected by terrain losses			2255750	28002.8
lost to NTSC IX			0	0.0
lost to additional IX by ATV			372594	1492.1
lost to ATV IX only			372594	1492.1
lost to all IX			372594	1492.1

Potential Interfering Stations Included in above Scenario 1

44A NY NEW YORK	DTVPLN	DTVP1588	PLN
44A NY SYRACUSE	BLCDDT	20060509AAQ	LIC
45A CT HARTFORD	BPEDT	20090203ABC	CP
45A NY ROCHESTER	BLCDDT	20060418AAA	LIC
46A PA ALLENTOWN	BLCDDT	20060621AAU	LIC
45A NY MINEOLA	USERRECORD01		APP

Percent new IX = 0.0000%

Scenarios 2-48 deleted.

Worst case new IX 0.0127% Scenario 17

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Analysis of Interference to Affected Station 12

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
45	WELL-LP	PHILADELPHIA PA	BLTTL	-20070926ARB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
38	WMAR-TV	BALTIMORE MD	144.0	CP	BPCDDT	-20080222ABC
38	WMAR-TV	BALTIMORE MD	144.0	PLN	DTVPLN	-DTVP1367
38	WWOR-TV	SECAUCUS NJ	132.1	CP MOD	BMPCDDT	-20040130AZR
38	WWOR-TV	SECAUCUS NJ	127.8	PLN	DTVPLN	-DTVP1373
41	WVIA-TV	SCRANTON PA	137.9	LIC	BLEDT	-20010109AAP
41	WVIA-TV	SCRANTON PA	137.9	PLN	DTVPLN	-DTVP1482
41	WVIA-TV	SCRANTON PA	137.9	CP	BPEDT	-20080619ADK
42	WTFX-TV	PHILADELPHIA PA	0.3	PLN	DTVPLN	-DTVP1515
42	WTFX-TV	PHILADELPHIA PA	0.2	CP MOD	BMPCDDT	-20090520AGI
42	WTFX-TV	PHILADELPHIA PA	0.2	LIC	BLCDDT	-20070914AAK
42	WNJT	TRENTON NJ	54.1	CP	BPEDT	-20080620AGH
43	WNJT	TRENTON NJ	53.9	PLN	DTVPLN	-DTVP1548
43	WNJT	TRENTON NJ	54.1	LIC	BLEDT	-20030411AAE
44	WIAV-LD	WASHINGTON DC	182.7	CP	BDCCDDL	-20071128AGL
44	WMCN-TV	ATLANTIC CITY NJ	48.1	LIC	BLCDDT	-20060707ACS
44	WMCN-TV	ATLANTIC CITY NJ	48.1	PLN	DTVPLN	-DTVP1586
44	WNYW	NEW YORK NY	132.1	STA	BDSTA	-20011102ABO
44	WNYW	NEW YORK NY	127.8	PLN	DTVPLN	-DTVP1588
44	WNYW	NEW YORK NY	132.1	CP	BPCDDT	-20080620AJQ
44	WNYW	NEW YORK NY	132.1	LIC	BLCDDT	-19990826KF
45	WEDH	HARTFORD CT	274.0	CP	BPEDT	-20090203ABC
45	WEDH	HARTFORD CT	274.0	PLN	DTVPLN	-DTVP1606
45	W45CP	ATLANTIC CITY NJ	102.8	LIC	BLTT	-20070326AFD
45	W45DH-D	PORT JERVIS NY	154.4	CP	BDISDDL	-20080219BKJ
45	WOLF-TV	HAZLETON PA	138.0	LIC	BLCDDT	-20050906ACK
45	WOLF-TV	HAZLETON PA	138.0	PLN	DTVPLN	-DTVP1631
45	WNLO-CA	NORFOLK VA	374.5	LIC	BLTTA	-20050131ANW
45	WZTD-LP	RICHMOND VA	347.6	CP	BDFCDDL	-20080826ACD
46	WFMZ-TV	ALLENTOWN PA	60.9	LIC	BLCDDT	-20060621AAU
46	WFMZ-TV	ALLENTOWN PA	60.9	PLN	DTVPLN	-DTVP1655
47	WPMT	YORK PA	116.0	CP	BPCDDT	-20080620AFE
47	WPMT	YORK PA	116.0	PLN	DTVPLN	-DTVP1687
47	WPMT	YORK PA	116.0	LIC	BMLCDDT	-20041025ABI
49	WWSI	ATLANTIC CITY NJ	88.0	LIC	BLCDDT	-20020812ABS
49	WWSI	ATLANTIC CITY NJ	88.0	PLN	DTVPLN	-DTVP1748
49	WWSI	ATLANTIC CITY NJ	88.0	CP	BPCDDT	-20080617AAH
45	WLIG-LD	MINEOLA NY	133.6	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 13

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
46	WUVN	HARTFORD CT	BLCDDT	-20060706AED

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist (km)	Status	Application	Ref. No.
45	WEDH	HARTFORD CT	8.4	CP	BPEDT	-20090203ABC
45	WEDH	HARTFORD CT	8.4	PLN	DTVPLN	-DTVP1606
46	WBFF	BALTIMORE MD	423.1	CP	BPCDDT	-19980803KR
46	WBFF	BALTIMORE MD	423.1	PLN	DTVPLN	-DTVP1647
46	WFMZ-TV	ALLENTOWN PA	258.5	LIC	BLCDDT	-20060621AAU
46	WFMZ-TV	ALLENTOWN PA	258.5	PLN	DTVPLN	-DTVP1655
47	WYDN	WORCESTER MA	143.0	PLN	DTVPLN	-DTVP1676
47	WYDN	WORCESTER MA	143.0	LIC	BLEDT	-20050505ABL
47	WLNY-TV	RIVERHEAD NY	98.0	CP MOD	BMPCDDT	-20080721ABJ
47	WLNY-DT	RIVERHEAD NY	98.0	PLN	DTVPLN	-DTVP1683
45	WLIG-LD	MINEOLA NY	149.7	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 14

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
46	W46DQ	PORT JERVIS NY	BLTTL	-20070223AHL

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
38	WWOR-TV	SECAUCUS NJ	89.7	CP MOD	BMPCDT	-20040130AZR
38	WWOR-TV	SECAUCUS NJ	91.4	PLN	DTVPLN	-DTVP1373
39	WCTX	NEW HAVEN CT	144.1	LIC	BLCDT	-20040507AAZ
39	WCTX	NEW HAVEN CT	144.1	PLN	DTVPLN	-DTVP1394
39	WLVT-TV	ALLENTOWN PA	109.5	CP MOD	BMPEDT	-20080618AAL
39	WLVT-TV	ALLENTOWN PA	109.1	PLN	DTVPLN	-DTVP1411
42	WSAH	BRIDGEPORT CT	130.5	PLN	DTVPLN	-DTVP1494
42	WSAH	BRIDGEPORT CT	130.5	LIC	BLCDT	-20061218ACB
42	WSKG-TV	BINGHAMTON NY	130.7	LIC	BLEDT	-20050526ACA
42	WSKG-TV	BINGHAMTON NY	130.7	PLN	DTVPLN	-DTVP1512
43	WNJT	TRENTON NJ	120.1	CP	BPEDT	-20080620AGH
43	WNJT	TRENTON NJ	120.1	PLN	DTVPLN	-DTVP1548
43	WNJT	TRENTON NJ	120.1	LIC	BLEDT	-20030411AAE
44	WNYW	NEW YORK NY	89.7	STA	BDSTA	-20011102ABO
44	WNYW	NEW YORK NY	91.4	PLN	DTVPLN	-DTVP1588
44	WNYW	NEW YORK NY	89.7	CP	BPCDT	-20080620AJQ
44	WNYW	NEW YORK NY	89.7	LIC	BLCDT	-19990826KF
45	W45DH-D	PORT JERVIS NY	4.5	CP	BDISDTL	-20080219BKJ
45	WOLF-TV	HAZLETON PA	101.5	LIC	BLCDT	-20050906ACK
45	WOLF-TV	HAZLETON PA	101.5	PLN	DTVPLN	-DTVP1631
46	WUVN	HARTFORD CT	162.6	LIC	BLCDT	-20060706AED
46	WUVN	HARTFORD CT	162.6	PLN	DTVPLN	-DTVP1641
46	WBFF	BALTIMORE MD	280.5	CP	BPCDT	-19980803KR
46	WBFF	BALTIMORE MD	280.5	PLN	DTVPLN	-DTVP1647
46	W60AO	PORT HENRY NY	322.9	CP	BDISDTT	-20060331AHW
46	W67AR	WILLSBORO NY	352.7	CP	BDISDTT	-20060331AGF
46	WFMZ-TV	ALLENTOWN PA	109.5	LIC	BLCDT	-20060621AAU
46	WFMZ-TV	ALLENTOWN PA	109.5	PLN	DTVPLN	-DTVP1655
46	WKBS-TV	ALTOONA PA	327.8	CP	BPCDT	-20080620ACM
46	WKBS-TV	ALTOONA PA	327.8	PLN	DTVPLN	-DTVP1656
46	WKBS-TV	ALTOONA PA	327.8	LIC	BLCDT	-20060629ACS
46	WAZW-LD	WINCHESTER VA	381.9	CP	BDCCDTL	-20061030AAC
46	W46EG-D	POWNA, ETC. VT	204.9	CP	BDCCDTT	-20061020AAP
47	W47DH-D	CLARKS SUMMIT, ETC. PA	84.9	CP	BDCCDTT	-20060921ADK
47	W64AL	STROUDSBURG PA	60.8	CP	BDISDTT	-20060818ABH
48	WRNN-TV	KINGSTON NY	62.3	LIC	BLCDT	-20040908AMF
48	WRNN-TV	KINGSTON NY	62.3	PLN	DTVPLN	-DTVP1717
48	WRNN-TV	KINGSTON NY	62.3	CP	BPCDT	-20080616AED
49	WEDW	BRIDGEPORT CT	124.9	CP MOD	BMPEDT	-20090203ABD
49	WEDW	BRIDGEPORT CT	124.9	PLN	DTVPLN	-DTVP1733
50	WNEP-TV	SCRANTON PA	101.5	PLN	DTVPLN	-DTVP1780
50	WNEP-TV	SCRANTON PA	101.7	CP	BPCDT	-20090311AAG
45	WLIG-LD	MINEOLA NY	90.3	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.
46	WFMZ-TV	ALLENTOWN PA	BLCDDT	-20060621AAU

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
45	WOLF-TV	HAZLETON PA	77.7	LIC	BLCDDT	-20050906ACK
45	WOLF-TV	HAZLETON PA	77.7	PLN	DTVPLN	-DTVP1631
46	WUVN	HARTFORD CT	258.5	LIC	BLCDDT	-20060706AED
46	WUVN	HARTFORD CT	258.5	PLN	DTVPLN	-DTVP1641
46	WBFF	BALTIMORE MD	171.1	CP	BPCDDT	-19980803KR
46	WBFF	BALTIMORE MD	171.1	PLN	DTVPLN	-DTVP1647
46	WKBS-TV	ALTOONA PA	253.3	CP	BPCDDT	-20080620ACM
46	WKBS-TV	ALTOONA PA	253.3	PLN	DTVPLN	-DTVP1656
46	WKBS-TV	ALTOONA PA	253.3	LIC	BLCDDT	-20060629ACS
46	WHTJ	CHARLOTTESVILLE VA	388.4	LIC	BLEDT	-20050819ADO
46	WHTJ	CHARLOTTESVILLE VA	388.4	PLN	DTVPLN	-DTVP1661
46	WHTJ	CHARLOTTESVILLE VA	388.4	CP	BPEDT	-20080610AAP
46	WPXV-TV	NORFOLK VA	427.5	LIC	BLCDDT	-20020510AAI
46	WPXV	NORFOLK VA	427.5	PLN	DTVPLN	-DTVP1662
47	WLNY-TV	RIVERHEAD NY	215.8	CP MOD	BMPCDDT	-20080721ABJ
47	WLNY-DT	RIVERHEAD NY	215.8	PLN	DTVPLN	-DTVP1683
47	WPMT	YORK PA	115.0	CP	BPCDDT	-20080620AFE
47	WPMT	YORK PA	115.0	PLN	DTVPLN	-DTVP1687
47	WPMT	YORK PA	115.0	LIC	BMLCDDT	-20041025ABI
45	WLIG-LD	MINEOLA NY	125.9	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 16

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
46	W46BL	ALLENTOWN-BETHLEHEM PA	BLTT	-19990325JE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
38	WWOR-TV	SECAUCUS NJ	124.3	CP MOD	BMPCDT	-20040130AZR
38	WWOR-TV	SECAUCUS NJ	121.4	PLN	DTVPLN	-DTVP1373
39	WLVT-TV	ALLENTOWN PA	0.0	CP MOD	BMPEDT	-20080618AAL
39	WLVT-TV	ALLENTOWN PA	0.5	PLN	DTVPLN	-DTVP1411
42	WTFX-TV	PHILADELPHIA PA	60.7	PLN	DTVPLN	-DTVP1515
42	WTFX-TV	PHILADELPHIA PA	60.7	CP MOD	BMPCDT	-20090520AGI
42	WTFX-TV	PHILADELPHIA PA	60.7	LIC	BLCDT	-20070914AAK
43	WNJT	TRENTON NJ	71.0	CP	BPEDT	-20080620AGH
43	WNJT	TRENTON NJ	70.8	PLN	DTVPLN	-DTVP1548
43	WNJT	TRENTON NJ	71.0	LIC	BLEDT	-20030411AAE
44	WMCN-TV	ATLANTIC CITY NJ	105.9	LIC	BLCDT	-20060707ACS
44	WMCN-TV	ATLANTIC CITY NJ	105.9	PLN	DTVPLN	-DTVP1586
44	WNYW	NEW YORK NY	124.3	STA	BDSTA	-20011102ABO
44	WNYW	NEW YORK NY	121.4	PLN	DTVPLN	-DTVP1588
44	WNYW	NEW YORK NY	124.3	CP	BPCDT	-20080620AJQ
44	WNYW	NEW YORK NY	124.3	LIC	BLCDT	-19990826KF
45	W45DH-D	PORT JERVIS NY	107.8	CP	BDISDTL	-20080219BKJ
45	WOLF-TV	HAZLETON PA	77.7	LIC	BLCDT	-20050906ACK
45	WOLF-TV	HAZLETON PA	77.7	PLN	DTVPLN	-DTVP1631
46	WUVN	HARTFORD CT	258.5	LIC	BLCDT	-20060706AED
46	WUVN	HARTFORD CT	258.5	PLN	DTVPLN	-DTVP1641
46	WBFF	BALTIMORE MD	171.1	CP	BPCDT	-19980803KR
46	WBFF	BALTIMORE MD	171.1	PLN	DTVPLN	-DTVP1647
46	WFMZ-TV	ALLENTOWN PA	0.0	LIC	BLCDT	-20060621AAU
46	WFMZ-TV	ALLENTOWN PA	0.0	PLN	DTVPLN	-DTVP1655
46	WKBS-TV	ALTOONA PA	253.3	CP	BPCDT	-20080620ACM
46	WKBS-TV	ALTOONA PA	253.3	PLN	DTVPLN	-DTVP1656
46	WKBS-TV	ALTOONA PA	253.3	LIC	BLCDT	-20060629ACS
46	WHTJ	CHARLOTTESVILLE VA	388.4	LIC	BLEDT	-20050819ADO
46	WHTJ	CHARLOTTESVILLE VA	388.4	PLN	DTVPLN	-DTVP1661
46	WHTJ	CHARLOTTESVILLE VA	388.4	CP	BPEDT	-20080610AAP
46	WAZW-LD	WINCHESTER VA	278.3	CP	BDCCDTL	-20061030AAC
46	W46EG-D	POWNAAL, ETC. VT	314.3	CP	BDCCDTT	-20061020AAP
47	W47DH-D	CLARKS SUMMIT, ETC. PA	102.4	CP	BDCCDTT	-20060921ADK
47	W64AL	STROUDSBURG PA	50.2	CP	BDISDTT	-20060818ABH
47	WPMT	YORK PA	115.0	CP	BPCDT	-20080620AFE
47	WPMT	YORK PA	115.0	PLN	DTVPLN	-DTVP1687
47	WPMT	YORK PA	115.0	LIC	BMLCDT	-20041025ABI
49	WWSI	ATLANTIC CITY NJ	138.9	LIC	BLCDT	-20020812ABS
49	WWSI	ATLANTIC CITY NJ	138.9	PLN	DTVPLN	-DTVP1748
49	WWSI	ATLANTIC CITY NJ	138.9	CP	BPCDT	-20080617AAH
50	WNEP-TV	SCRANTON PA	77.7	PLN	DTVPLN	-DTVP1780
50	WNEP-TV	SCRANTON PA	77.7	CP	BPCDT	-20090311AAG
45	WLIG-LD	MINEOLA NY	125.9	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 17

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
47	WUTH-CA	HARTFORD CT	BLTT	-19881012IF

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
39	WCTX	NEW HAVEN CT	50.8	LIC	BLCDT	-20040507AAZ
39	WCTX	NEW HAVEN CT	50.8	PLN	DTVPLN	-DTVP1394
39	WSBK-TV	BOSTON MA	122.1	LIC	BLCDT	-20021009AAF
39	WSBK-TV	BOSTON MA	123.0	PLN	DTVPLN	-DTVP1405
40	WGGB-TV	SPRINGFIELD MA	60.9	CP MOD	BMPCDT	-20081124ACP
40	WGGB-TV	SPRINGFIELD MA	60.9	PLN	DTVPLN	-DTVP1436
43	WGBX-TV	BOSTON MA	122.1	LIC	BLEDT	-20021219AAN
43	WGBX-TV	BOSTON MA	122.1	PLN	DTVPLN	-DTVP1540
45	WEDH	HARTFORD CT	29.7	CP	BPEDT	-20090203ABC
45	WEDH	HARTFORD CT	29.7	PLN	DTVPLN	-DTVP1606
46	WUVN	HARTFORD CT	28.0	LIC	BLCDT	-20060706AED
46	WUVN	HARTFORD CT	28.0	PLN	DTVPLN	-DTVP1641
46	W46EG-D	POWNAL, ETC. VT	142.6	CP	BDCCDTT	-20061020AAP
47	WYDN	WORCESTER MA	122.9	PLN	DTVPLN	-DTVP1676
47	WYDN	WORCESTER MA	122.9	LIC	BLEDT	-20050505ABL
47	W47CM	GLENS FALLS NY	205.9	CP	BDFCDTT	-20060222AAR
47	WLNY-TV	RIVERHEAD NY	97.4	CP MOD	BMPCDT	-20080721ABJ
47	WLNY-DT	RIVERHEAD NY	97.4	PLN	DTVPLN	-DTVP1683
47	WTVH	SYRACUSE NY	329.2	LIC	BLCDT	-20060809ACB
47	WTVH	SYRACUSE NY	329.2	PLN	DTVPLN	-DTVP1684
47	W47DH-D	CLARKS SUMMIT, ETC. PA	268.3	CP	BDCCDTT	-20060921ADK
47	W64AL	STROUDSBURG PA	240.7	CP	BDISDTT	-20060818ABH
47	WPMT	YORK PA	393.8	CP	BPCDT	-20080620AFE
47	WPMT	YORK PA	393.8	PLN	DTVPLN	-DTVP1687
47	WPMT	YORK PA	393.8	LIC	BMLCDT	-20041025ABI
48	WRNT-LP	HARTFORD CT	28.5	CP	BPTTL	-20080319ACN
48	WRNT-LP	HARTFORD CT	28.5	CP	BDFCDTL	-20080319ACK
48	WRNN-TV	KINGSTON NY	124.9	LIC	BLCDT	-20040908AMF
48	WRNN-TV	KINGSTON NY	124.9	PLN	DTVPLN	-DTVP1717
48	WRNN-TV	KINGSTON NY	124.9	CP	BPCDT	-20080616AED
49	WEDW	BRIDGEPORT CT	76.1	CP MOD	BMPCDT	-20090203ABD
49	WEDW	BRIDGEPORT CT	76.1	PLN	DTVPLN	-DTVP1733
49	WLNE-TV	NEW BEDFORD MA	99.9	LIC	BLCDT	-20040930BBS
49	WLNE-TV	NEW BEDFORD MA	99.9	PLN	DTVPLN	-DTVP1743
51	WJAR	PROVIDENCE RI	99.9	CP MOD	BMPCDT	-20080619ABK
51	WJAR	PROVIDENCE RI	99.9	PLN	DTVPLN	-DTVP1812
45	WLIG-LD	MINEOLA NY	163.9	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 18

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
47	W47AO	BERWICK PA	BLTTL	-19940815IF

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
39	WLVT-TV	ALLENTOWN PA	81.5	CP MOD	BMPEDT	-20080618AAL
39	WLVT-TV	ALLENTOWN PA	81.7	PLN	DTVPLN	-DTVP1411
45	WOLF-TV	HAZLETON PA	35.0	LIC	BLCDT	-20050906ACK
45	WOLF-TV	HAZLETON PA	35.0	PLN	DTVPLN	-DTVP1631
46	WFMZ-TV	ALLENTOWN PA	81.5	LIC	BLCDT	-20060621AAU
46	WFMZ-TV	ALLENTOWN PA	81.5	PLN	DTVPLN	-DTVP1655
47	WMDT	SALISBURY MD	281.3	CP MOD	BMPCDT	-20080620ACA
47	WMDT	SALISBURY MD	281.3	PLN	DTVPLN	-DTVP1677
47	W47CM	GLENS FALLS NY	326.3	CP	BDFCDTT	-20060222AAR
47	WLNY-TV	RIVERHEAD NY	277.1	CP MOD	BMPCDT	-20080721ABJ
47	WLNY-DT	RIVERHEAD NY	277.1	PLN	DTVPLN	-DTVP1683
47	WTVH	SYRACUSE NY	216.9	LIC	BLCDT	-20060809ACB
47	WTVH	SYRACUSE NY	216.9	PLN	DTVPLN	-DTVP1684
47	W47DH-D	CLARKS SUMMIT, ETC. PA	67.6	CP	BDCCDTT	-20060921ADK
47	W65CG	PITTSBURGH PA	320.1	CP	BDFCDTT	-20060331BCD
47	W64AL	STROUDSBURG PA	86.1	CP	BDISDTT	-20060818ABH
47	WPMT	YORK PA	113.4	CP	BPCDT	-20080620AFE
47	WPMT	YORK PA	113.4	PLN	DTVPLN	-DTVP1687
47	WPMT	YORK PA	113.4	LIC	BMLCDT	-20041025ABI
47	WUPV	ASHLAND VA	373.6	LIC	BLCDT	-20060210ABA
47	WUPV	ASHLAND VA	373.6	PLN	DTVPLN	-DTVP1694
50	WNEP-TV	SCRANTON PA	35.0	PLN	DTVPLN	-DTVP1780
50	WNEP-TV	SCRANTON PA	34.8	CP	BPCDT	-20090311AAG
45	WLIG-LD	MINEOLA NY	190.8	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 19

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
48	WRNT-LP	HARTFORD CT	BPTTL	-20080319ACN

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
40	WGGB-TV	SPRINGFIELD MA	51.0	CP MOD	BMPCDT	-20081124ACP
40	WGGB-TV	SPRINGFIELD MA	51.0	PLN	DTVPLN	-DTVP1436
41	WLVI-TV	CAMBRIDGE MA	142.0	LIC	BLCDT	-20070212ABF
41	WLVI-TV	CAMBRIDGE MA	142.0	PLN	DTVPLN	-DTVP1474
45	WEDH	HARTFORD CT	10.7	CP	BPEDT	-20090203ABC
45	WEDH	HARTFORD CT	10.7	PLN	DTVPLN	-DTVP1606
46	WUVN	HARTFORD CT	2.4	LIC	BLCDT	-20060706AED
46	WUVN	HARTFORD CT	2.4	PLN	DTVPLN	-DTVP1641
47	WUTH-CA	HARTFORD CT	28.5	LIC	BLTT	-19881012IF
47	W47CM	GLENS FALLS NY	184.9	CP	BDFCDTT	-20060222AAR
47	WLNY-TV	RIVERHEAD NY	100.5	CP MOD	BMPCDT	-20080721ABJ
47	WLNY-DT	RIVERHEAD NY	100.5	PLN	DTVPLN	-DTVP1683
48	WLED-TV	LITTLETON NH	296.9	LIC	BLEDT	-20020529ABG
48	WLED-TV	LITTLETON NH	296.9	PLN	DTVPLN	-DTVP1715
48	WYDC	CORNING NY	355.7	CP MOD	BMPCDT	-20080619AJR
48	WYDC	CORNING NY	352.6	PLN	DTVPLN	-DTVP1716
48	WFNY-LD	GLOVERSVILLE NY	194.2	CP	BDCCDTL	-20070517AAE
48	WRNN-TV	KINGSTON NY	101.6	LIC	BLCDT	-20040908AMF
48	WRNN-TV	KINGSTON NY	101.6	PLN	DTVPLN	-DTVP1717
48	WRNN-TV	KINGSTON NY	101.6	CP	BPCDT	-20080616AED
49	WEDW	BRIDGEPORT CT	66.0	CP MOD	BMPEDT	-20090203ABD
49	WEDW	BRIDGEPORT CT	66.0	PLN	DTVPLN	-DTVP1733
49	WLNE-TV	NEW BEDFORD MA	125.3	LIC	BLCDT	-20040930BBS
49	WLNE-TV	NEW BEDFORD MA	125.3	PLN	DTVPLN	-DTVP1743
51	WJAR	PROVIDENCE RI	125.3	CP MOD	BMPCDT	-20080619ABK
51	WJAR	PROVIDENCE RI	125.3	PLN	DTVPLN	-DTVP1812
45	WLIG-LD	MINEOLA NY	151.8	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 20

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
48	WRNT-LP	HARTFORD CT	BLTTL	-20061120AAT

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
40	WGGB-TV	SPRINGFIELD MA	51.0	CP MOD	BMPCDT	-20081124ACP
40	WGGB-TV	SPRINGFIELD MA	51.0	PLN	DTVPLN	-DTVP1436
41	WLVI-TV	CAMBRIDGE MA	142.0	LIC	BLCDT	-20070212ABF
41	WLVI-TV	CAMBRIDGE MA	142.0	PLN	DTVPLN	-DTVP1474
45	WEDH	HARTFORD CT	10.7	CP	BPEDT	-20090203ABC
45	WEDH	HARTFORD CT	10.7	PLN	DTVPLN	-DTVP1606
46	WUVN	HARTFORD CT	2.4	LIC	BLCDT	-20060706AED
46	WUVN	HARTFORD CT	2.4	PLN	DTVPLN	-DTVP1641
47	WUTH-CA	HARTFORD CT	28.5	LIC	BLTT	-19881012IF
47	W47CM	GLENS FALLS NY	184.9	CP	BDFCDTT	-20060222AAR
47	WLNY-TV	RIVERHEAD NY	100.5	CP MOD	BMPCDT	-20080721ABJ
47	WLNY-DT	RIVERHEAD NY	100.5	PLN	DTVPLN	-DTVP1683
48	WLED-TV	LITTLETON NH	296.9	LIC	BLEDT	-20020529ABG
48	WLED-TV	LITTLETON NH	296.9	PLN	DTVPLN	-DTVP1715
48	WYDC	CORNING NY	355.7	CP MOD	BMPCDT	-20080619AJR
48	WYDC	CORNING NY	352.6	PLN	DTVPLN	-DTVP1716
48	WFNY-LD	GLOVERSVILLE NY	194.2	CP	BDCCDTL	-20070517AAE
48	WRNN-TV	KINGSTON NY	101.6	LIC	BLCDT	-20040908AMF
48	WRNN-TV	KINGSTON NY	101.6	PLN	DTVPLN	-DTVP1717
48	WRNN-TV	KINGSTON NY	101.6	CP	BPCDT	-20080616AED
49	WEDW	BRIDGEPORT CT	66.0	CP MOD	BMPEDT	-20090203ABD
49	WEDW	BRIDGEPORT CT	66.0	PLN	DTVPLN	-DTVP1733
49	WLNE-TV	NEW BEDFORD MA	125.3	LIC	BLCDT	-20040930BBS
49	WLNE-TV	NEW BEDFORD MA	125.3	PLN	DTVPLN	-DTVP1743
51	WJAR	PROVIDENCE RI	125.3	CP MOD	BMPCDT	-20080619ABK
51	WJAR	PROVIDENCE RI	125.3	PLN	DTVPLN	-DTVP1812
45	WLIG-LD	MINEOLA NY	151.8	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 21

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
48	W48AQ	CLARKS SUMMIT, ETC. PA	BLTT	-19880104IB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
41	WVIA-TV	SCRANTON PA	35.2	LIC	BLEDT	-20010109AAP
41	WVIA-TV	SCRANTON PA	35.2	PLN	DTVPLN	-DTVP1482
41	WVIA-TV	SCRANTON PA	35.2	CP	BPEDT	-20080619ADK
45	WOLF-TV	HAZLETON PA	35.0	LIC	BLCDDT	-20050906ACK
45	WOLF-TV	HAZLETON PA	35.0	PLN	DTVPLN	-DTVP1631
46	WFMZ-TV	ALLENTOWN PA	102.4	LIC	BLCDDT	-20060621AAU
46	WFMZ-TV	ALLENTOWN PA	102.4	PLN	DTVPLN	-DTVP1655
47	W47DH-D	CLARKS SUMMIT, ETC. PA	0.0	CP	BDCCDDT	-20060921ADK
47	W64AL	STROUDSBURG PA	68.9	CP	BDISDDT	-20060818ABH
48	WRNT-LP	HARTFORD CT	242.8	CP	BDFCDTL	-20080319ACK
48	WRC-TV	WASHINGTON DC	304.8	LIC	BLCDDT	-20000216AAT
48	WRC-TV	WASHINGTON DC	304.8	PLN	DTVPLN	-DTVP1702
48	W48DP	GEORGETOWN DE	322.7	CP	BDFCDTL	-20090331ASI
48	WYDC	CORNING NY	137.5	CP MOD	BMPCDDT	-20080619AJR
48	WYDC	CORNING NY	136.0	PLN	DTVPLN	-DTVP1716
48	WFNY-LD	GLOVERSVILLE NY	211.5	CP	BDCCDDT	-20070517AAE
48	WRNN-TV	KINGSTON NY	144.7	LIC	BLCDDT	-20040908AMF
48	WRNN-TV	KINGSTON NY	144.7	PLN	DTVPLN	-DTVP1717
48	WRNN-TV	KINGSTON NY	144.7	CP	BPCDDT	-20080616AED
48	WAWW-LD	ROCHESTER NY	242.4	CP	BDCCDDT	-20061030AAV
48	WPXI	PITTSBURGH PA	379.1	LIC	BLCDDT	-20050609AAQ
48	WPXI	PITTSBURGH PA	379.1	PLN	DTVPLN	-DTVP1718
49	W49CW-D	TRENTON NJ	156.2	LIC	BLDDTL	-20081114ACB
50	WNEP-TV	SCRANTON PA	35.0	PLN	DTVPLN	-DTVP1780
50	WNEP-TV	SCRANTON PA	35.2	CP	BPCDDT	-20090311AAG
51	WNJN	MONTCLAIR NJ	141.2	CP	BPEDT	-20080620ALF
51	WNJN	MONTCLAIR NJ	141.2	PLN	DTVPLN	-DTVP1806
51	WNJN	MONTCLAIR NJ	141.2	LIC	BLEDT	-20061121ADG
45	WLIG-LD	MINEOLA NY	164.4	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 22

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
49	W49BE	HACKETTSTOWN NJ	BLTT	-19930517IG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
41	WVIA-TV	SCRANTON PA	91.1	LIC	BLEDT	-20010109AAP
41	WVIA-TV	SCRANTON PA	91.1	PLN	DTVPLN	-DTVP1482
41	WVIA-TV	SCRANTON PA	91.1	CP	BPEDT	-20080619ADK
42	WTFX-TV	PHILADELPHIA PA	95.2	PLN	DTVPLN	-DTVP1515
42	WTFX-TV	PHILADELPHIA PA	95.2	CP MOD	BMPCDT	-20090520AGI
42	WTFX-TV	PHILADELPHIA PA	95.2	LIC	BLCDT	-20070914AAK
45	WOLF-TV	HAZLETON PA	91.0	LIC	BLCDT	-20050906ACK
45	WOLF-TV	HAZLETON PA	91.0	PLN	DTVPLN	-DTVP1631
46	WFMZ-TV	ALLENTOWN PA	57.2	LIC	BLCDT	-20060621AAU
46	WFMZ-TV	ALLENTOWN PA	57.2	PLN	DTVPLN	-DTVP1655
48	WRNT-LP	HARTFORD CT	202.8	CP	BDFCDTL	-20080319ACK
48	WRNN-TV	KINGSTON NY	105.0	LIC	BLCDT	-20040908AMF
48	WRNN-TV	KINGSTON NY	105.0	PLN	DTVPLN	-DTVP1717
48	WRNN-TV	KINGSTON NY	105.0	CP	BPCDT	-20080616AED
49	WEDW	BRIDGEPORT CT	149.5	CP MOD	BMPEDT	-20090203ABD
49	WEDW	BRIDGEPORT CT	149.4	PLN	DTVPLN	-DTVP1733
49	WLNE-TV	NEW BEDFORD MA	319.9	LIC	BLCDT	-20040930BBS
49	WLNE-TV	NEW BEDFORD MA	319.9	PLN	DTVPLN	-DTVP1743
49	W49DA-D	OCEAN CITY MD	271.0	CP	BDCCDTL	-20061030AGF
49	W49DC-D	SALISBURY MD	204.3	CP	BDCCDTL	-20061030APC
49	WEKW-TV	KEENE NH	319.0	PLN	DTVPLN	-DTVP1747
49	WEKW-TV	KEENE NH	319.0	LIC	BLEDT	-20030618ABK
49	WWSI	ATLANTIC CITY NJ	142.7	LIC	BLCDT	-20020812ABS
49	WWSI	ATLANTIC CITY NJ	142.7	PLN	DTVPLN	-DTVP1748
49	WWSI	ATLANTIC CITY NJ	142.7	CP	BPCDT	-20080617AAH
49	W49CW-D	TRENTON NJ	65.3	LIC	BLDTL	-20081114ACB
49	WNYO-TV	BUFFALO NY	366.1	CP	BPCDT	-20090602ACD
50	W50DO-D	HACKETTSTOWN NJ	0.0	CP	BDCCDTT	-20060925AEB
50	WBQM-LP	BROOKLYN NY	77.3	CP	BDISDTL	-20080701AEZ
50	W50DU-D	PORT JERVIS NY	58.9	CP MOD	BMPDTL	-20090410AWF
50	W66AI	POTTSVILLE, ETC. PA	113.0	CP	BDISDTT	-20060403ADI
50	WNEP-TV	SCRANTON PA	91.0	PLN	DTVPLN	-DTVP1780
50	WNEP-TV	SCRANTON PA	91.1	CP	BPCDT	-20090311AAG
51	WNJN	MONTCLAIR NJ	56.8	CP	BPEDT	-20080620ALF
51	WNJN	MONTCLAIR NJ	56.8	PLN	DTVPLN	-DTVP1806
51	WNJN	MONTCLAIR NJ	56.8	LIC	BLEDT	-20061121ADG
64	WASA-LP	PORT JERVIS NY	29.5	LIC	BLTTL	-20060123AKF
64	W64AL	STROUDSBURG PA	29.5	LIC	BLTTV	-19790423IF
45	WLIG-LD	MINEOLA NY	77.3	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 23

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
52	W52DW	PORT JERVIS NY	BLTTL	-20070220AAN

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
44	WNYW	NEW YORK NY	89.7	STA	BDSTA	-20011102ABO
44	WNYW	NEW YORK NY	91.4	PLN	DTVPLN	-DTVP1588
44	WNYW	NEW YORK NY	89.7	CP	BPCDT	-20080620AJQ
44	WNYW	NEW YORK NY	89.7	LIC	BLCDT	-19990826KF
45	WOLF-TV	HAZLETON PA	101.5	LIC	BLCDT	-20050906ACK
45	WOLF-TV	HAZLETON PA	101.5	PLN	DTVPLN	-DTVP1631
48	WRNN-TV	KINGSTON NY	62.3	LIC	BLCDT	-20040908AMF
48	WRNN-TV	KINGSTON NY	62.3	PLN	DTVPLN	-DTVP1717
48	WRNN-TV	KINGSTON NY	62.3	CP	BPCDT	-20080616AED
49	WEDW	BRIDGEPORT CT	124.9	CP MOD	BMPEDT	-20090203ABD
49	WEDW	BRIDGEPORT CT	124.9	PLN	DTVPLN	-DTVP1733
50	WNEP-TV	SCRANTON PA	101.5	PLN	DTVPLN	-DTVP1780
50	WNEP-TV	SCRANTON PA	101.7	CP	BPCDT	-20090311AAG
51	WDMR-LP	SPRINGFIELD MA	182.4	CP	BDFCDTL	-20080804ACW
51	WPSJ-LD	HAMMONTON NJ	182.3	CP	BDCCDTL	-20061030ABJ
51	WNJN	MONTCLAIR NJ	68.4	CP	BPEDT	-20080620ALF
51	WNJN	MONTCLAIR NJ	68.4	PLN	DTVPLN	-DTVP1806
51	WNJN	MONTCLAIR NJ	68.4	LIC	BLEDT	-20061121ADG
51	W51CV	UTICA NY	202.2	CP	BDFCDTT	-20060222ACH
51	W51BN	WHITE LAKE NY	38.3	CP	BDFCDTL	-20070607ADB
51	W51BP	CLARKS SUMMIT, ETC PA	84.9	CP	BDFCDTT	-20060403AKM
45	WLIG-LD	MINEOLA NY	90.3	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 24

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
53	W36DO-D	TALLEYVILLE DE	BSTA	-20040806AGQ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
46	WBFF	BALTIMORE MD	107.9	CP	BPCDT	-19980803KR
46	WBFF	BALTIMORE MD	107.9	PLN	DTVPLN	-DTVP1647
46	WFMZ-TV	ALLENTOWN PA	85.7	LIC	BLCDT	-20060621AAU
46	WFMZ-TV	ALLENTOWN PA	85.7	PLN	DTVPLN	-DTVP1655
49	WWSI	ATLANTIC CITY NJ	103.3	LIC	BLCDT	-20020812ABS
49	WWSI	ATLANTIC CITY NJ	103.3	PLN	DTVPLN	-DTVP1748
49	WWSI	ATLANTIC CITY NJ	103.3	CP	BPCDT	-20080617AAH
45	WLIG-LD	MINEOLA NY	170.5	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 25

Analysis of current record

Channel	Call	City/State	Application Ref. No.
45	WLIG-LD	MINEOLA NY	USERRECORD-01

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
44	W58CX	ALBANY NY	209.6	CP	BDISDTL -20081216BKK
44	WNYW	NEW YORK NY	1.6	STA	BDSTA -20011102ABO
44	WNYW	NEW YORK NY	5.9	PLN	DTVPLN -DTVP1588
44	WNYW	NEW YORK NY	1.6	CP	BPCDT -20080620AJQ
44	WNYW	NEW YORK NY	1.6	LIC	BLCDT -19990826KF
45	WEDH	HARTFORD CT	142.1	CP	BPEDT -20090203ABC
45	WEDH	HARTFORD CT	142.1	PLN	DTVPLN -DTVP1606
45	WCEA-LD	BOSTON MA	297.6	CP	BDCCDTL -20081212ACG
45	W45DH-D	PORT JERVIS NY	94.0	CP	BDISDTL -20080219BKJ
45	WOLF-TV	HAZLETON PA	166.6	LIC	BLCDT -20050906ACK
45	WOLF-TV	HAZLETON PA	166.6	PLN	DTVPLN -DTVP1631
45	WELL-LP	PHILADELPHIA PA	133.6	LIC	BLTTL -20070926ARB
46	WFMZ-TV	ALLENTOWN PA	125.9	LIC	BLCDT -20060621AAU
46	WFMZ-TV	ALLENTOWN PA	125.9	PLN	DTVPLN -DTVP1655

Total scenarios = 16

Result key: 529

Scenario 1 Affected station 25 WLIG-LD

Before Analysis

Results for: 45A NY MINEOLA USERRECORD01 APP
HAAT 262.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	10985319	3946.4
not affected by terrain losses	10983151	3945.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2957021	683.3
lost to ATV IX only	2957021	683.3
lost to all IX	2957021	683.3

Potential Interfering Stations Included in above Scenario 1

44A NY NEW YORK	DTVPLN	DTVP1588	PLN
45A CT HARTFORD	BPEDT	20090203ABC	CP
45A PA HAZLETON	BLCDT	20050906ACK	LIC

Result key: 530
Scenario 2 Affected station 25 WLIG-LD
Before Analysis

Results for: 45A NY MINEOLA USERRECORD01 APP
HAAT 262.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	10985319	3946.4
not affected by terrain losses	10983151	3945.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2957021	683.3
lost to ATV IX only	2957021	683.3
lost to all IX	2957021	683.3

Potential Interfering Stations Included in above Scenario 2

44A NY NEW YORK	DTVPLN	DTVP1588	PLN
45A CT HARTFORD	BPEDT	20090203ABC	CP
45A PA HAZLETON	DTVPLN	DTVP1631	PLN

Result key: 531
Scenario 3 Affected station 25 WLIG-LD
Before Analysis

Results for: 45A NY MINEOLA USERRECORD01 APP
HAAT 262.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	10985319	3946.4
not affected by terrain losses	10983151	3945.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2957021	683.3
lost to ATV IX only	2957021	683.3
lost to all IX	2957021	683.3

Potential Interfering Stations Included in above Scenario 3

44A NY NEW YORK	DTVPLN	DTVP1588	PLN
45A CT HARTFORD	DTVPLN	DTVP1606	PLN
45A PA HAZLETON	BLCDT	20050906ACK	LIC

Result key: 532
Scenario 4 Affected station 25 WLIG-LD
Before Analysis

Results for: 45A NY MINEOLA USERRECORD01 APP
HAAT 262.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	10985319	3946.4
not affected by terrain losses	10983151	3945.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2957021	683.3
lost to ATV IX only	2957021	683.3
lost to all IX	2957021	683.3

Potential Interfering Stations Included in above Scenario 4

44A NY NEW YORK	DTVPLN	DTVP1588	PLN
45A CT HARTFORD	DTVPLN	DTVP1606	PLN
45A PA HAZLETON	DTVPLN	DTVP1631	PLN

Result key: 533
Scenario 5 Affected station 25 WLIG-LD
Before Analysis

Results for: 45A NY MINEOLA USERRECORD01 APP
HAAT 262.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	10985319	3946.4
not affected by terrain losses	10983151	3945.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	3716250	901.4
lost to ATV IX only	3716250	901.4
lost to all IX	3716250	901.4

Potential Interfering Stations Included in above Scenario 5

44A NY NEW YORK	BPCDT	20080620AJQ	CP
45A CT HARTFORD	BPEDT	20090203ABC	CP
45A PA HAZLETON	BLCDT	20050906ACK	LIC

Result key: 534
Scenario 6 Affected station 25 WLIG-LD
Before Analysis

Results for: 45A NY MINEOLA USERRECORD01 APP
HAAT 262.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	10985319	3946.4
not affected by terrain losses	10983151	3945.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	3716250	901.4
lost to ATV IX only	3716250	901.4
lost to all IX	3716250	901.4

Potential Interfering Stations Included in above Scenario 6

44A NY NEW YORK	BPCDT	20080620AJQ	CP
45A CT HARTFORD	BPEDT	20090203ABC	CP
45A PA HAZLETON	DTVPLN	DTVP1631	PLN

Result key: 535
Scenario 7 Affected station 25 WLIG-LD
Before Analysis

Results for: 45A NY MINEOLA USERRECORD01 APP

HAAT 262.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	10985319	3946.4
not affected by terrain losses	10983151	3945.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	3716250	901.4
lost to ATV IX only	3716250	901.4
lost to all IX	3716250	901.4

Potential Interfering Stations Included in above Scenario 7

44A NY NEW YORK	BPCDT	20080620AJQ	CP
45A CT HARTFORD	DTVPLN	DTVP1606	PLN
45A PA HAZLETON	BLCDT	20050906ACK	LIC

Result key: 536
Scenario 8 Affected station 25 WLIG-LD
Before Analysis

Results for: 45A NY MINEOLA USERRECORD01 APP

HAAT 262.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	10985319	3946.4
not affected by terrain losses	10983151	3945.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	3716250	901.4
lost to ATV IX only	3716250	901.4
lost to all IX	3716250	901.4

Potential Interfering Stations Included in above Scenario 8

44A NY NEW YORK	BPCDT	20080620AJQ	CP
45A CT HARTFORD	DTVPLN	DTVP1606	PLN
45A PA HAZLETON	DTVPLN	DTVP1631	PLN

Result key: 537
Scenario 9 Affected station 25 WLIG-LD
Before Analysis

Results for: 45A NY MINEOLA USERRECORD01 APP

HAAT 262.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	10985319	3946.4
not affected by terrain losses	10983151	3945.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	3702469	828.7
lost to ATV IX only	3702469	828.7
lost to all IX	3702469	828.7

Potential Interfering Stations Included in above Scenario 9

44A NY NEW YORK	BLCDT	19990826KF	LIC
45A CT HARTFORD	BPEDT	20090203ABC	CP
45A PA HAZLETON	BLCDT	20050906ACK	LIC

Result key: 538
Scenario 10 Affected station 25 WLIG-LD
Before Analysis

Results for: 45A NY MINEOLA USERRECORD01 APP
HAAT 262.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	10985319	3946.4
not affected by terrain losses	10983151	3945.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	3702469	828.7
lost to ATV IX only	3702469	828.7
lost to all IX	3702469	828.7

Potential Interfering Stations Included in above Scenario 10

44A NY NEW YORK	BLCDDT	19990826KF	LIC
45A CT HARTFORD	BPEDT	20090203ABC	CP
45A PA HAZLETON	DTVPLN	DTVP1631	PLN

Result key: 539
Scenario 11 Affected station 25 WLIG-LD
Before Analysis

Results for: 45A NY MINEOLA USERRECORD01 APP
HAAT 262.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	10985319	3946.4
not affected by terrain losses	10983151	3945.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	3702469	828.7
lost to ATV IX only	3702469	828.7
lost to all IX	3702469	828.7

Potential Interfering Stations Included in above Scenario 11

44A NY NEW YORK	BLCDDT	19990826KF	LIC
45A CT HARTFORD	DTVPLN	DTVP1606	PLN
45A PA HAZLETON	BLCDDT	20050906ACK	LIC

Result key: 540
Scenario 12 Affected station 25 WLIG-LD
Before Analysis

Results for: 45A NY MINEOLA USERRECORD01 APP
HAAT 262.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	10985319	3946.4
not affected by terrain losses	10983151	3945.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	3702469	828.7
lost to ATV IX only	3702469	828.7
lost to all IX	3702469	828.7

Potential Interfering Stations Included in above Scenario 12

44A NY NEW YORK	BLCDDT	19990826KF	LIC
45A CT HARTFORD	DTVPLN	DTVP1606	PLN
45A PA HAZLETON	DTVPLN	DTVP1631	PLN

Result key: 541
Scenario 13 Affected station 25 WLIG-LD
Before Analysis

Results for: 45A NY MINEOLA USERRECORD01 APP
HAAT 262.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	10985319	3946.4
not affected by terrain losses	10983151	3945.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2157147	377.5
lost to ATV IX only	2157147	377.5
lost to all IX	2157147	377.5

Potential Interfering Stations Included in above Scenario 13

44A NY NEW YORK	BDSTA	20011102ABO	STA
45A CT HARTFORD	BPEDT	20090203ABC	CP
45A PA HAZLETON	BLCDT	20050906ACK	LIC

Result key: 542
Scenario 14 Affected station 25 WLIG-LD
Before Analysis

Results for: 45A NY MINEOLA USERRECORD01 APP
HAAT 262.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	10985319	3946.4
not affected by terrain losses	10983151	3945.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2157147	377.5
lost to ATV IX only	2157147	377.5
lost to all IX	2157147	377.5

Potential Interfering Stations Included in above Scenario 14

44A NY NEW YORK	BDSTA	20011102ABO	STA
45A CT HARTFORD	BPEDT	20090203ABC	CP
45A PA HAZLETON	DTVPLN	DTVP1631	PLN

Result key: 543
Scenario 15 Affected station 25 WLIG-LD
Before Analysis

Results for: 45A NY MINEOLA USERRECORD01 APP
HAAT 262.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	10985319	3946.4
not affected by terrain losses	10983151	3945.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2157147	377.5
lost to ATV IX only	2157147	377.5
lost to all IX	2157147	377.5

Potential Interfering Stations Included in above Scenario 15

44A NY NEW YORK	BDSTA	20011102ABO	STA
45A CT HARTFORD	DTVPLN	DTVP1606	PLN
45A PA HAZLETON	BLCDT	20050906ACK	LIC

Result key: 544
Scenario 16 Affected station 25 WLIG-LD
Before Analysis

Results for: 45A NY MINEOLA USERRECORD01 APP
HAAT 262.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	10985319	3946.4
not affected by terrain losses	10983151	3945.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2157147	377.5
lost to ATV IX only	2157147	377.5
lost to all IX	2157147	377.5

Potential Interfering Stations Included in above Scenario 16

44A NY NEW YORK	BDSTA	20011102ABO	STA
45A CT HARTFORD	DTVPLN	DTVP1606	PLN
45A PA HAZLETON	DTVPLN	DTVP1631	PLN

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