

1990 Census data selected  
TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 12-02-2008 Time: 15:59:42

Record Selected for Analysis

WLIG-LP USERRECORD-01 MINEOLA NY US  
Channel 45 ERP 10. kW HAAT 53. m RCAMSL 00074 m STRINGENT MASK  
Latitude 040-42-59 Longitude 0073-34-52  
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	0.062	33.0	8.7
45.0	0.256	33.0	12.3
90.0	0.502	56.1	19.5
135.0	7.090	71.9	35.2
180.0	0.335	72.7	19.8
225.0	1.815	70.2	28.2
270.0	4.409	51.9	29.5
315.0	0.344	40.0	14.5

#### Contour Overlap to Proposed Station

Station			
WNYW	44 NEW YORK	NY BPCDT20080620AJQ	causes
Contour overlap to Digital LPTV station			
WLIG-LP	45 MINEOLA	NY USERRECORD01	
Station			
WNYW	44 NEW YORK	NY BDSTA20011102ABO	causes
Contour overlap to Digital LPTV station			
WLIG-LP	45 MINEOLA	NY USERRECORD01	
Station			
WNYW	44 NEW YORK	NY BLCDT19990826KF	causes
Contour overlap to Digital LPTV station			
WLIG-LP	45 MINEOLA	NY USERRECORD01	
Station			
WEDH	45 HARTFORD	CT BPEDT20080206AAK	causes
Contour overlap to Digital LPTV station			
WLIG-LP	45 MINEOLA	NY USERRECORD01	
Station			
WEDN	45 NORWICH	CT BLEDT20030425AAL	causes
Contour overlap to Digital LPTV station			
WLIG-LP	45 MINEOLA	NY USERRECORD01	

Station  
 WOLF-TV 45 HAZLETON PA BLCDT20050906ACK causes  
 Contour overlap to Digital LPTV station  
 WLIG-LP 45 MINEOLA NY USERRECORD01

Station  
 WOLF-TV 45 HAZLETON PA BPRM20000413AAD causes  
 Contour overlap to Digital LPTV station  
 WLIG-LP 45 MINEOLA NY USERRECORD01

Station  
 WMBQ-CA 46 MANHATTAN NY BPTTA20080616AAV causes  
 Contour overlap to Digital LPTV station  
 WLIG-LP 45 MINEOLA NY USERRECORD01

Station  
 WMBQ-CA 46 MANHATTAN NY BLTTA20060110ABL causes  
 Contour overlap to Digital LPTV station  
 WLIG-LP 45 MINEOLA NY USERRECORD01

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 quite zone

Proposed facility OK toward Table Mountain

Proposed facility is beyond the Canadian coordination distance

Proposed facility is beyond the Mexican coordination distance

Proposed station is OK toward AM broadcast stations

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## Start of Interference Analysis

	Proposed Station		
Channel	Call	City/State	ARN
45	WLIG-LP	MINEOLA NY	USERRECORD01

Stations Potentially Affected by	Proposed Station
1	2
3	4
5	6
7	8
9	10
11	12
13	14
15	16
17	18
19	20
21	22
23	24
25	26
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47	48
49	50
51	52
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57	58
59	60
61	62
63	64
65	66
67	68
69	70
71	72
73	74
75	76
77	78
79	80
81	82
83	84
85	86
87	88
89	90
91	92
93	94
95	96
97	98
99	100

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
30	WVIT	NEW BRITAIN CT	126.0	LIC	BLCT	-19791113LC
30	W30AZ	LIBERTY NY	125.6	CP	BPTTL	-20050908ADJ
31	WPXN-TV	NEW YORK NY	36.4	LIC	BLCT	-19860703KH
38	WHCT-LP	HARTFORD CT	136.8	LIC	BLTTL	-20050822AAP
38	WPXU-LP	AMITYVILLE NY	4.9	LIC	BLTTL	-19960422KA
41	WXTV	PATERSON NJ	34.3	LIC	BLCT	-20041122AIG
42	WKOB-LP	NEW YORK NY	36.1	LIC	BLTTL	-20051212ABH
42	W42CX	PORT JERVIS NY	116.8	LIC	BLTTL	-20070223AHH
42	W42AE	POUGHKEEPSIE NY	116.8	LIC	BLTTL	-20040225AAW
43	WSAH	BRIDGEPORT CT	81.8	LIC	BLCT	-20061116ACY
43	W43CH	BELVIDERE NJ	125.1	LIC	BLTT	-20060622AAE
44	WMCN-TV	ATLANTIC CITY NJ	153.5	LIC	BLCDDT	-20060707ACS
44	WWAC-TV	ATLANTIC CITY NJ	176.9	LIC	BPRM	-20000724ACE
44	WNYW	NEW YORK NY	34.3	CP	BPCDDT	-20080620AJQ
44	WNYW-DT	NEW YORK NY	36.4	PLN	DTVPLN	-DTVP1278
44	WNYW	NEW YORK NY	34.3	STA	BDSTA	-20011102ABO
44	WNYW	NEW YORK NY	34.3	LIC	BLCDDT	-19990826KF
44	WVIA-TV	SCRANTON PA	199.1	LIC	BLET	-19830929KG
45	WEDH	HARTFORD CT	126.3	CP	BPEDT	-20080206AAK
45	WEDN	NORWICH CT	148.3	LIC	BLEDT	-20030425AAL
45	WEDN-DT	NORWICH CT	148.2	PLN	DTVPLN	-DTVP1291
45	WBFF	BALTIMORE MD	302.9	CP MOD	BMPCT	-20030116AAX
45	WBFF	BALTIMORE MD	302.9	LIC	BLCT	-19890526KF
45	WMEA-TV	BIDDEFORD ME	377.5	LIC	BLEDT	-20021017AAR
45	WMEA-DT	BIDDEFORD ME	377.6	PLN	DTVPLN	-DTVP1302
45	W45CP	ATLANTIC CITY NJ	166.6	LIC	BLTT	-20070326AFD
45	W45DH-D	PORT JERVIS NY	120.8	CP	BDISDTL	-20080219BKJ
45	WCWN	SCHENECTADY NY	215.1	LIC	BLCT	-20040330AAX
45	WHSU-CD	SYRACUSE NY	336.9	CP	BDCCDTL	-20061030ACL
45	WOLF-TV	HAZLETON PA	199.0	LIC	BLCDDT	-20050906ACK
45	WOLFTV	HAZLETON PA	199.0	LIC	BPRM	-20000413AAD
45	WELL-LP	PHILADELPHIA PA	159.2	LIC	BLTTL	-20070926ARB
46	WUVN	HARTFORD CT	134.5	LIC	BLCDDT	-20060706AED
46	WHCT-DT	HARTFORD CT	134.5	PLN	DTVPLN	-DTVP1321
46	WMBQ-CA	MANHATTAN NY	32.8	CP	BPTTA	-20080616AAV
46	WMBQ-CA	MANHATTAN NY	33.9	LIC	BLTTA	-20060110ABL
46	W46DQ	PORT JERVIS NY	116.8	LIC	BLTTL	-20070223AHL
46	WFMZ-TV	ALLENTOWN PA	157.7	LIC	BLCDDT	-20060621AAU
46	WFMZ-DT	ALLENTOWN PA	157.7	PLN	DTVPLN	-DTVP1339
46	W46BL	ALLENTOWN-BETHLEHEM PA	157.7	LIC	BLTT	-19990325JE
47	WNJU	LINDEN NJ	36.4	CP	BPCT	-19991028AAN
47	WNJU	LINDEN NJ	36.4	LIC	BLCT	-19800423KE
48	WRNT-LP	HARTFORD CT	136.8	CP	BPTTL	-20080319ACN
48	WRNT-LP	HARTFORD CT	136.8	LIC	BLTTL	-20061120AAT
49	WEDW	BRIDGEPORT CT	70.8	LIC	BLET	-19870908KE
49	W49BE	HACKETTSTOWN NJ	110.1	LIC	BLTT	-19930517IG
52	WNJT	TRENTON NJ	105.1	LIC	BLET	-20030625AAS
52	W52DW	PORT JERVIS NY	116.8	LIC	BLTTL	-20070220AAH

[illegible]

## Analysis of Interference to Affected Station 1

## NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
30	WVIT	NEW BRITAIN CT	DTVPLN	-NPLN1377

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
22	WWLP	SPRINGFIELD MA	44.0	PLN	DTVPLN	-NPLN1144
22	WLIW-DT	GARDEN CITY NY	113.8	PLN	DTVPLN	-DTVP0499
23	WHSB-DT	MARLBOROUGH MA	134.1	PLN	DTVPLN	-DTVP0527
23	WXXATV	ALBANY NY	140.8	PLN	DTVPLN	-NPLN1184
23	WHSI-DT	SMITHTOWN NY	90.7	PLN	DTVPLN	-DTVP0537
26	WTEN-DT	ALBANY NY	141.7	PLN	DTVPLN	-DTVP0647
27	WUNI	WORCESTER MA	116.2	PLN	DTVPLN	-NPLN1306
27	WTBY-DT	POUGHKEEPSIE NY	96.6	PLN	DTVPLN	-DTVP0681
29	WUNI-DT	WORCESTER MA	116.2	PLN	DTVPLN	-DTVP0746
29	WFME-DT	WEST MILFORD NJ	131.0	PLN	DTVPLN	-DTVP0753
30	WBZ-DT	BOSTON MA	148.2	PLN	DTVPLN	-DTVP0791
30	NEW	CORNING NY	329.1	PLN	DTVPLN	-NPLN1385
30	WBIS-DT	NEW YORK NY	147.7	PLN	DTVPLN	-DTVP0794
30	WUTR-DT	UTICA NY	250.5	PLN	DTVPLN	-DTVP0795
30	WGBB-DT	RED LION PA	373.3	PLN	DTVPLN	-DTVP0800
31	WFXT-DT	BOSTON MA	149.2	PLN	DTVPLN	-DTVP0825
31	WBISTV	NEW YORK NY	147.7	PLN	DTVPLN	-NPLN1412
31	WNNETV	HARTFORD VT	196.2	PLN	DTVPLN	-NPLN1416
32	WEDH-DT	HARTFORD CT	8.5	PLN	DTVPLN	-DTVP0857
33	WFSB-DT	HARTFORD CT	8.6	PLN	DTVPLN	-DTVP0894
34	WTWS-DT	NEW LONDON CT	61.4	PLN	DTVPLN	-DTVP0929
34	WMHT-DT	SCHENECTADY NY	141.8	PLN	DTVPLN	-DTVP0949
44	WGBX-TV	BOSTON MA	148.2	PLN	DTVPLN	-NPLN1664
45	WEDN-DT	NORWICH CT	58.8	PLN	DTVPLN	-DTVP1291
45	WMHQ	SCHENECTADY NY	141.5	PLN	DTVPLN	-NPLN1687

Results for: 30N CT NEW BRITAIN	DTVPLN	NPLN1377	PLN
	POPULATION	AREA (sq km)	
within Noise Limited Contour	4344485	26446.9	
not affected by terrain losses	4010360	23084.2	
lost to NTSC IX	250392	835.1	
lost to additional IX by ATV	601318	4707.9	
lost to all IX	851710	5542.9	

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
30	WVIT	NEW BRITAIN CT	BLCT	-19791113LC

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
22	WWLP	SPRINGFIELD MA	44.0	LIC	BLCT	-19841128KJ
22	WGBY-TV	SPRINGFIELD MA	62.0	CP	BPEDT	-20080507ACW
22	WLIW-DT	GARDEN CITY NY	113.8	PLN	DTVPLN	-DTVP0499
23	WUTF-TV	MARLBOROUGH MA	134.1	LIC	BLCDT	-20041122AIY
23	WHSB-DT	MARLBOROUGH MA	134.1	PLN	DTVPLN	-DTVP0527
23	WXXA-TV	ALBANY NY	140.8	LIC	BLCT	-20020314ABC
23	WFTY-TV	SMITHTOWN NY	90.7	LIC	BLCDT	-20030113ABS
23	WHSI-DT	SMITHTOWN NY	90.7	PLN	DTVPLN	-DTVP0537
23	WFTY-TV	SMITHTOWN NY	90.7	CP	BPCDT	-20080613ACJ
26	WHPX	NEW LONDON CT	61.4	CP	BPCDT	-20080313ABQ
26	WTEN-DT	ALBANY NY	141.7	PLN	DTVPLN	-DTVP0647
26	WTEN	ALBANY NY	141.4	LIC	BLCDT	-20060104ACC
27	WUTF-TV	MARLBOROUGH MA	134.1	CP	BPCDT	-20080328AIV
27	WUNI	WORCESTER MA	116.1	LIC	BLCT	-19991214ABC
27	WTBY-TV	POUGHKEEPSIE NY	95.7	LIC	BMLCDT	-20061031ACG
27	WTBY-DT	POUGHKEEPSIE NY	96.6	PLN	DTVPLN	-DTVP0681
29	WUNI-DT	WORCESTER MA	116.2	PLN	DTVPLN	-DTVP0746
29	WUNI	WORCESTER MA	116.1	CP MOD	BMPCDT	-20070308AFR
29	WFME-DT	WEST MILFORD NJ	131.0	PLN	DTVPLN	-DTVP0753
29	WFME-TV	WEST MILFORD NJ	156.3	LIC	BLEDT	-20040712ACP
30	WBZ-TV	BOSTON MA	148.2	LIC	BLCDT	-20060420ABG
30	WBZ-DT	BOSTON MA	148.2	PLN	DTVPLN	-DTVP0791
30	WFUT-TV	NEWARK NJ	143.2	CP	BPCDT	-20080619AEI
30	WSKA	CORNING NY	354.4	LIC	BLEDT	-20060705ABL
30	960401KF	CORNING NY	351.4	APP	BPET	-19960401KF
30	WBIS-DT	NEW YORK NY	147.7	PLN	DTVPLN	-DTVP0794
30	WPXN-TV	NEW YORK NY	147.7	CP	BPCDT	-19991028ACH
30	WPXN-TV	NEW YORK NY	143.2	STA	BDSTA	-20030715ADF
30	WUTR-DT	UTICA NY	250.5	PLN	DTVPLN	-DTVP0795
30	WGCB-DT	RED LION PA	373.3	PLN	DTVPLN	-DTVP0800
30	WGCB-TV	RED LION PA	373.3	LIC	BLCDT	-20050615AAB
31	WTIC-TV	HARTFORD CT	0.3	CP MOD	BMPCDT	-20080620ADP
31	WFXT-DT	BOSTON MA	149.2	PLN	DTVPLN	-DTVP0825
31	WFXT	BOSTON MA	149.2	CP MOD	BMPCDT	-20080307ABR
31	WPXN-TV	NEW YORK NY	147.7	LIC	BLCT	-19860703KH
31	WNNE	HARTFORD VT	196.2	LIC	BLCT	-20040212ACU
32	WEDH-DT	HARTFORD CT	8.5	PLN	DTVPLN	-DTVP0857
33	WFSB-DT	HARTFORD CT	8.6	PLN	DTVPLN	-DTVP0894
33	WFSB	HARTFORD CT	8.6	CP	BPCDT	-20080619AFT
33	WFSB	HARTFORD CT	8.6	LIC	BLCDT	-20041029AIL
34	WTWS-DT	NEW LONDON CT	61.4	PLN	DTVPLN	-DTVP0929
34	WMHT	SCHENECTADY NY	141.4	LIC	BLEDT	-20040108ALV
34	WMHT-DT	SCHENECTADY NY	141.8	PLN	DTVPLN	-DTVP0949
44	WGBX-TV	BOSTON MA	148.2	LIC	BLET	-20010103ABV
45	WEDH	HARTFORD CT	0.3	CP	BPEDT	-20080206AAK
45	WEDN	NORWICH CT	58.8	LIC	BLEDT	-20030425AAL
45	WEDN-DT	NORWICH CT	58.8	PLN	DTVPLN	-DTVP1291
45	WCWN	SCHENECTADY NY	141.4	LIC	BLCT	-20040330AAX
45	WLIG-LP	MINEOLA NY	126.0	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.
30	W30AZ	LIBERTY NY	BPTTL -20050908ADJ

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
22	WLIW-DT	GARDEN CITY NY	124.9	PLN	DTVPLN -DTVP0499
23	WXXA-TV	ALBANY NY	107.5	LIC	BLCT -20020314ABC
26	WTEN-DT	ALBANY NY	110.0	PLN	DTVPLN -DTVP0647
26	WTEN	ALBANY NY	108.4	LIC	BLCDDT -20060104ACC
27	WTBY-TV	POUGHKEEPSIE NY	40.3	LIC	BMLCDT -20061031ACG
27	WTBY-DT	POUGHKEEPSIE NY	30.1	PLN	DTVPLN -DTVP0681
28	WNBC-DT	NEW YORK NY	111.8	PLN	DTVPLN -DTVP0719
29	WFME-DT	WEST MILFORD NJ	63.9	PLN	DTVPLN -DTVP0753
29	WFME-TV	WEST MILFORD NJ	99.9	LIC	BLEDT -20040712ACP
30	WVIT	NEW BRITAIN CT	126.5	LIC	BLCT -19791113LC
30	WBZ-TV	BOSTON MA	266.9	LIC	BLCDDT -20060420ABG
30	WBZ-DT	BOSTON MA	266.9	PLN	DTVPLN -DTVP0791
30	WFUT-TV	NEWARK NJ	108.5	CP	BPCDDT -20080619AEI
30	WSKA	CORNING NY	230.7	LIC	BLEDT -20060705ABL
30	960401KF	CORNING NY	228.0	APP	BPET -19960401KF
30	WBIS-DT	NEW YORK NY	111.8	PLN	DTVPLN -DTVP0794
30	WPXN-TV	NEW YORK NY	111.8	CP	BPCDDT -19991028ACH
30	WPXN-TV	NEW YORK NY	107.5	STA	BDSTAB -20071023AAA
30	WPXN-TV	NEW YORK NY	108.5	STA	BDSTA -20030715ADF
30	W30AJ	SYRACUSE NY	211.6	LIC	BLTTL -19910528JX
30	WUTR-DT	UTICA NY	175.8	PLN	DTVPLN -DTVP0795
30	WGCB-DT	RED LION PA	272.4	PLN	DTVPLN -DTVP0800
30	WGCB-TV	RED LION PA	272.4	LIC	BLCDDT -20050615AAB
31	WTIC-TV	HARTFORD CT	126.5	CP MOD	BMPCDDT -20080620ADP
31	WPXN-TV	NEW YORK NY	111.8	LIC	BLCT -19860703KH
31	WSWB	SCRANTON PA	117.5	LIC	BLCDDT -20060721ABH
31	WOLF-DT	SCRANTON PA	117.5	PLN	DTVPLN -DTVP0838
32	WEDH-DT	HARTFORD CT	129.0	PLN	DTVPLN -DTVP0857
32	WSWB-DT	SCRANTON PA	117.2	PLN	DTVPLN -DTVP0878
32	WQPX	SCRANTON PA	117.3	LIC	BLCDDT -20060629AFR
33	WFSB-DT	HARTFORD CT	129.0	PLN	DTVPLN -DTVP0894
33	WFSB	HARTFORD CT	129.0	CP	BPCDDT -20080619AFT
33	WFSB	HARTFORD CT	129.0	LIC	BLCDDT -20041029AIL
33	WPIX	NEW YORK NY	108.5	STA	BMDSTA -20040625ACC
33	WPIX-DT	NEW YORK NY	111.8	PLN	DTVPLN -DTVP0911
33	WCBS-TV	NEW YORK NY	108.5	CP	BPCDDT -20080523AEI
34	WIVT	BINGHAMTON NY	137.9	CP	BPCDDT -20080314ACR
34	WMHT	SCHENECTADY NY	108.4	LIC	BLEDT -20040108ALV
34	WMHT-DT	SCHENECTADY NY	109.9	PLN	DTVPLN -DTVP0949
38	WWOR-TV	SECAUCUS NJ	108.5	CP MOD	BMPCDDT -20040130AZR
38	WWOR-DT	SECAUCUS NJ	111.8	PLN	DTVPLN -DTVP1058
44	WNYW	NEW YORK NY	108.5	CP	BPCDDT -20080620AJQ
44	WNYW-DT	NEW YORK NY	111.8	PLN	DTVPLN -DTVP1278
44	WVIA-TV	SCRANTON PA	138.0	LIC	BLET -19830929KG
45	WEDH	HARTFORD CT	126.5	CP	BPEDT -20080206AAK
45	WCWN	SCHENECTADY NY	108.4	LIC	BLCT -20040330AAX
45	WOLF-TV	HAZLETON PA	137.8	LIC	BLCDDT -20050906ACK
45	WOLFTV	HAZLETON PA	137.8	LIC	BPRM -20000413AAD
45	WLIG-LP	MINEOLA NY	125.6	APP	USERRECORD-01

Proposed station is beyond the site to  
nearest cell evaluation distance

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## Analysis of Interference to Affected Station 3

## NTSC Baseline Analysis

Channel	Call	City/State	Application Ref. No.
31	WBISTV	NEW YORK NY	DTVPLN -NPLN1412

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
23	WNJS	CAMDEN NJ	130.1	PLN	DTVPLN -NPLN1182
23	WHSI-DT	SMITHTOWN NY	91.3	PLN	DTVPLN -DTVP0537
24	WEDH	HARTFORD CT	155.3	PLN	DTVPLN -NPLN1202
24	WNYE-DT	NEW YORK NY	4.7	PLN	DTVPLN -DTVP0579
27	WGTW-DT	BURLINGTON NJ	127.9	PLN	DTVPLN -DTVP0678
27	WTBY-DT	POUGHKEEPSIE NY	112.0	PLN	DTVPLN -DTVP0681
28	WNBC-DT	NEW YORK NY	0.0	PLN	DTVPLN -DTVP0719
29	WFME-DT	WEST MILFORD NJ	48.1	PLN	DTVPLN -DTVP0753
29	WTFX	PHILADELPHIA PA	127.8	PLN	DTVPLN -NPLN1365
30	WVIT	NEW BRITAIN CT	147.7	PLN	DTVPLN -NPLN1377
30	WBIS-DT	NEW YORK NY	0.0	PLN	DTVPLN -DTVP0794
31	WTGI-DT	WILMINGTON DE	157.1	PLN	DTVPLN -DTVP0815
31	WFXT-DT	BOSTON MA	292.2	PLN	DTVPLN -DTVP0825
31	WWPB	HAGERSTOWN MD	356.1	PLN	DTVPLN -NPLN1408
31	WUHF	ROCHESTER NY	399.6	PLN	DTVPLN -NPLN1413
31	WOLF-DT	SCRANTON PA	164.7	PLN	DTVPLN -DTVP0838
31	WNNETV	HARTFORD VT	329.8	PLN	DTVPLN -NPLN1416
32	WEDH-DT	HARTFORD CT	155.3	PLN	DTVPLN -DTVP0857
32	WPSG-DT	PHILADELPHIA PA	127.8	PLN	DTVPLN -DTVP0877
32	WSWB-DT	SCRANTON PA	164.5	PLN	DTVPLN -DTVP0878
33	WPIX-DT	NEW YORK NY	0.0	PLN	DTVPLN -DTVP0911
34	WYBE-DT	PHILADELPHIA PA	127.8	PLN	DTVPLN -DTVP0953
35	WYBE	PHILADELPHIA PA	127.8	PLN	DTVPLN -NPLN1506
38	WWOR-DT	SECAUCUS NJ	0.0	PLN	DTVPLN -DTVP1058
38	WOLFTV	SCRANTON PA	164.7	PLN	DTVPLN -NPLN1549
39	WEDY-DT	NEW HAVEN CT	115.4	PLN	DTVPLN -DTVP1081
39	WLVT-TV	ALLENTOWN PA	121.0	PLN	DTVPLN -NPLN1567
46	WSKGTV	BINGHAMTON NY	219.6	PLN	DTVPLN -NPLN1705
46	WFMZ-DT	ALLENTOWN PA	121.5	PLN	DTVPLN -DTVP1339

Results for: 31N NY NEW YORK		DTVPLN	NPLN1412	PLN
	POPULATION	AREA (sq km)		
within Noise Limited Contour	16879007	20433.8		
not affected by terrain losses	16576948	18426.6		
lost to NTSC IX	77425	243.3		
lost to additional IX by ATV	316652	1385.5		
lost to all IX	394077	1628.8		

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
31	WPXN-TV	NEW YORK NY	BLCT -19860703KH

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
23	WNJS	CAMDEN NJ	130.1	LIC	BLET	-20070611AAZ
23	WFTY-TV	SMITHTOWN NY	91.3	LIC	BLCDDT	-20030113ABS
23	WHSI-DT	SMITHTOWN NY	91.3	PLN	DTVPLN	-DTVP0537
23	WFTY-TV	SMITHTOWN NY	91.3	CP	BPCDDT	-20080613ACJ
24	WEDH	HARTFORD CT	148.0	LIC	BLET	-20070605ABP
24	WNYE-DT	NEW YORK NY	4.7	PLN	DTVPLN	-DTVP0579
27	WGTW-TV	BURLINGTON NJ	127.6	LIC	BLCDDT	-20060105AAR
27	WGTW-DT	BURLINGTON NJ	127.9	PLN	DTVPLN	-DTVP0678
27	WTBY-TV	POUGHKEEPSIE NY	86.5	LIC	BMLCDDT	-20061031ACG
27	WTBY-DT	POUGHKEEPSIE NY	112.0	PLN	DTVPLN	-DTVP0681
28	WNBC-DT	NEW YORK NY	0.0	PLN	DTVPLN	-DTVP0719
29	WUVP-TV	VINELAND NJ	127.6	CP MOD	BMPCCDT	-20080620AKO
29	WFME-DT	WEST MILFORD NJ	48.1	PLN	DTVPLN	-DTVP0753
29	WFME-TV	WEST MILFORD NJ	22.0	LIC	BLEDT	-20040712ACP
29	WTFX-TV	PHILADELPHIA PA	127.8	LIC	BLCT	-2289
30	WVIT	NEW BRITAIN CT	147.7	LIC	BLCT	-19791113LC
30	WFUT-TV	NEWARK NJ	4.7	CP	BPCDDT	-20080619AEI
30	WBIS-DT	NEW YORK NY	0.0	PLN	DTVPLN	-DTVP0794
30	WPXN-TV	NEW YORK NY	0.0	CP	BPCDDT	-19991028ACH
30	WPXN-TV	NEW YORK NY	4.7	STA	BDSTA	-20030715ADF
31	WTIC-TV	HARTFORD CT	148.0	CP MOD	BMPCCDT	-20080620ADP
31	WPPX	WILMINGTON DE	127.6	LIC	BLCDDT	-20031203AFL
31	WTGI-DT	WILMINGTON DE	157.1	PLN	DTVPLN	-DTVP0815
31	WFXT-DT	BOSTON MA	292.2	PLN	DTVPLN	-DTVP0825
31	WFXT	BOSTON MA	292.2	CP MOD	BMPCCDT	-20080307ABR
31	WWPB	HAGERSTOWN, MD	356.1	LIC	BLET	-19960828KE
31	WUHF	ROCHESTER NY	399.6	LIC	BLCT	-19800121KF
31	WSWB	SCRANTON PA	164.8	LIC	BLCDDT	-20060721ABH
31	WOLF-DT	SCRANTON PA	164.7	PLN	DTVPLN	-DTVP0838
31	WNNE	HARTFORD VT	329.8	LIC	BLCT	-20040212ACU
32	WEDH-DT	HARTFORD CT	155.3	PLN	DTVPLN	-DTVP0857
32	WPSG	PHILADELPHIA PA	127.6	LIC	BLCDDT	-20021025AAS
32	WPSG-DT	PHILADELPHIA PA	127.8	PLN	DTVPLN	-DTVP0877
32	WPSG	PHILADELPHIA PA	127.6	CP	BPCDDT	-20080616ABE
32	WSWB-DT	SCRANTON PA	164.5	PLN	DTVPLN	-DTVP0878
32	WQPX	SCRANTON PA	164.5	LIC	BLCDDT	-20060629AFR
33	WPIX	NEW YORK NY	4.7	STA	BMDSTA	-20040625ACC
33	WPIX-DT	NEW YORK NY	0.0	PLN	DTVPLN	-DTVP0911
33	WCBS-TV	NEW YORK NY	4.7	CP	BPCDDT	-20080523AEI
34	WCAU	PHILADELPHIA PA	127.6	CP	BPCDDT	-20080314ACT
34	WYBE-DT	PHILADELPHIA PA	127.8	PLN	DTVPLN	-DTVP0953
34	WYBE	PHILADELPHIA PA	127.6	LIC	BLEDT	-20030213AAD
35	WYBE	PHILADELPHIA PA	127.6	LIC	BLET	-20030317DRA
35	WYBE	PHILADELPHIA PA	127.6	CP MOD	BMPEDT	-20080619AFF
38	WWOR-TV	SECAUCUS NJ	4.7	CP MOD	BMPCCDT	-20040130AZR
38	WWOR-DT	SECAUCUS NJ	0.0	PLN	DTVPLN	-DTVP1058
38	WSWB	SCRANTON PA	164.7	LIC	BLCT	-19870831KF
39	WEDY-DT	NEW HAVEN CT	115.4	PLN	DTVPLN	-DTVP1081
39	WCTX	NEW HAVEN CT	119.0	LIC	BLCDDT	-20040507AAZ
39	WLVT-TV	ALLEN TOWN PA	121.4	CP MOD	BMPEDT	-20080618AAL
39	WLVT-TV	ALLEN TOWN PA	121.0	LIC	BMLET	-20041014AEU
46	WSKG-TV	BINGHAMTON NY	220.1	LIC	BLET	-20040109ACN
46	WFMZ-TV	ALLEN TOWN PA	121.4	LIC	BLCDDT	-20060621AAU
46	WFMZ-DT	ALLEN TOWN PA	121.5	PLN	DTVPLN	-DTVP1339
45	WLIG-LP	MINEOLA NY	36.4	APP	USERRECORD-01	

Proposal causes no interference

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## Analysis of Interference to Affected Station 4

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
38	WHCT-LP	HARTFORD CT	BLTTL -20050822AAP

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
30	WBZ-TV	BOSTON MA	140.9	LIC	BLCDT -20060420ABG
30	WBZ-DT	BOSTON MA	140.9	PLN	DTVPLN -DTVP0791
31	WTIC-TV	HARTFORD CT	10.7	CP MOD	BMPCDT -20080620ADP
31	WFXT-DT	BOSTON MA	142.0	PLN	DTVPLN -DTVP0825
31	WFXT	BOSTON MA	142.0	CP MOD	BMPCDT -20080307ABR
34	WTWS-DT	NEW LONDON CT	65.2	PLN	DTVPLN -DTVP0929
34	WMHT	SCHENECTADY NY	135.8	LIC	BLEDT -20040108ALV
34	WMHT-DT	SCHENECTADY NY	136.2	PLN	DTVPLN -DTVP0949
35	WVIT-DT	NEW BRITAIN CT	11.1	PLN	DTVPLN -DTVP0967
35	WVIT	NEW BRITAIN CT	11.1	LIC	BLCDT -20041203AEF
36	WCDC-DT	ADAMS MA	98.3	PLN	DTVPLN -DTVP1018
36	WSBE-TV	PROVIDENCE RI	109.7	LIC	BLET -19860926KP
38	W38DL	ADAMS, ETC. MA	98.3	LIC	BLTT -20030807ACU
38	WSBK-TV	BOSTON MA	142.0	LIC	BLCT -19910619KG
38	WGME-DT	PORTLAND ME	302.1	PLN	DTVPLN -DTVP1049
38	WGME-TV	PORTLAND ME	302.1	LIC	BLCDT -20061206ACS
38	WWOR-TV	SECAUCUS NJ	153.1	CP MOD	BMPCDT -20040130AZR
38	WWOR-DT	SECAUCUS NJ	157.7	PLN	DTVPLN -DTVP1058
38	WCFE-DT	PLATTSBURGH NY	333.9	PLN	DTVPLN -DTVP1061
38	WCFE-TV	PLATTSBURGH NY	333.9	LIC	BLEDT -20050920ABC
38	WCFE-TV	PLATTSBURGH NY	333.9	CP	BPEDT -20080130AJH
38	WNGN-LP	TROY NY	129.4	LIC	BLTTL -20070904ABG
38	WSWB	SCRANTON PA	246.9	LIC	BLCT -19870831KF
39	WEDY-DT	NEW HAVEN CT	52.8	PLN	DTVPLN -DTVP1081
39	WCTX	NEW HAVEN CT	43.5	LIC	BLCDT -20040507AAZ
40	WGGB-TV	SPRINGFIELD MA	51.0	LIC	BLCT -19990429KH
40	WGGB-TV	SPRINGFIELD MA	51.0	CP	BPCDT -20080317AGW
41	WLVI-TV	CAMBRIDGE MA	142.0	LIC	BLCDT -20070212ABF
41	WLVI-DT	CAMBRIDGE MA	142.0	PLN	DTVPLN -DTVP1162
42	WHAI-DT	BRIDGEPORT CT	55.0	PLN	DTVPLN -DTVP1185
42	WSAH	BRIDGEPORT CT	55.0	LIC	BLCDT -20061218ACB
42	WHDH-DT	BOSTON MA	142.5	PLN	DTVPLN -DTVP1197
45	WEDH	HARTFORD CT	10.7	CP	BPEDT -20080206AAK
45	WEDN	NORWICH CT	60.7	LIC	BLEDT -20030425AAL
45	WEDN-DT	NORWICH CT	60.7	PLN	DTVPLN -DTVP1291
46	WHCT-DT	HARTFORD CT	2.4	PLN	DTVPLN -DTVP1321
52	WEDW-DT	BRIDGEPORT CT	66.0	PLN	DTVPLN -DTVP1502
52	WWDW	NORWELL MA	143.0	LIC	BLCDT -20031015ABV
52	WEKW-TV	KEENE NH	141.9	LIC	BMLET -20030618ABM
53	WEDN	NORWICH CT	60.7	LIC	BLET -20060106ABO
45	WLIG-LP	MINEOLA NY	136.8	APP	USERRECORD-01

Proposed station is beyond the site to  
nearest cell evaluation distance

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## Analysis of Interference to Affected Station 5

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
38	WPXU-LP	AMITYVILLE NY	BLTTL	-19960422KA

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
30	WFUT-TV	NEWARK NJ	30.4	CP	BPCDT	-20080619AEI
30	WBIS-DT	NEW YORK NY	33.0	PLN	DTVPLN	-DTVP0794
30	WPXN-TV	NEW YORK NY	33.0	CP	BPCDT	-19991028ACH
30	WPXN-TV	NEW YORK NY	30.4	STA	BDSTA	-20030715ADF
31	WTIC-TV	HARTFORD CT	125.4	CP MOD	BMPCDT	-20080620ADP
31	WPXN-TV	NEW YORK NY	33.0	LIC	BLCT	-19860703KH
34	WTWS-DT	NEW LONDON CT	140.9	PLN	DTVPLN	-DTVP0929
35	WVIT-DT	NEW BRITAIN CT	125.1	PLN	DTVPLN	-DTVP0967
35	WVIT	NEW BRITAIN CT	125.1	LIC	BLCDDT	-20041203AEF
36	WNJU-DT	LINDEN NJ	33.0	PLN	DTVPLN	-DTVP1027
36	WNJU	LINDEN NJ	52.7	CP MOD	BMPCDT	-20080317ADM
38	WHCT-LP	HARTFORD CT	135.7	LIC	BLTTL	-20050822AAP
38	WSBK-TV	BOSTON MA	264.6	LIC	BLCT	-19910619KG
38	WJZ-DT	BALTIMORE MD	301.5	PLN	DTVPLN	-DTVP1048
38	WMAR-TV	BALTIMORE MD	301.5	CP	BPCDT	-20080222ABC
38	WJZ-TV	BALTIMORE MD	301.5	LIC	BLCDDT	-20050128AKU
38	WJZ-TV	BALTIMORE MD	301.5	CP	BPCDT	-20000501ADV
38	WWOR-TV	SECAUCUS NJ	30.4	CP MOD	BMPCDT	-20040130AZR
38	WWOR-DT	SECAUCUS NJ	33.0	PLN	DTVPLN	-DTVP1058
38	WSWB	SCRANTON PA	192.2	LIC	BLCT	-19870831KF
39	WEDY-DT	NEW HAVEN CT	88.4	PLN	DTVPLN	-DTVP1081
39	WCTX	NEW HAVEN CT	94.0	LIC	BLCDDT	-20040507AAZ
39	WNYN-LP	NEW YORK NY	26.9	LIC	BLTTL	-20070615ADA
39	WNYN-LP	NEW YORK NY	26.9	CP	BDFCDTL	-20060111ACS
40	WXTV	PATERSON NJ	30.4	LIC	BLCDDT	-20050214AGS
40	WXTV-DT	PATERSON NJ	30.4	PLN	DTVPLN	-DTVP1134
42	WHAI-DT	BRIDGEPORT CT	80.8	PLN	DTVPLN	-DTVP1185
42	WSAH	BRIDGEPORT CT	80.8	LIC	BLCDDT	-20061218ACB
45	WEDH	HARTFORD CT	125.4	CP	BPEDT	-20080206AAK
46	WHCT-DT	HARTFORD CT	133.5	PLN	DTVPLN	-DTVP1321
52	WEDW-DT	BRIDGEPORT CT	69.7	PLN	DTVPLN	-DTVP1502
52	WNJT	TRENTON NJ	103.4	LIC	BLET	-20030625AAS
53	WHSE-DT	NEWARK NJ	30.4	PLN	DTVPLN	-DTVP1533
53	WFUT-TV	NEWARK NJ	30.5	LIC	BLCDDT	-20040809AAX
45	WLIG-LP	MINEOLA NY	4.9	APP	USERRECORD-01	

Proposal causes no interference

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## Analysis of Interference to Affected Station 6

## NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
41	WXTV	PATERSON NJ	DTVPLN	-NPLN1606

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
33	WPIX-DT	NEW YORK NY	4.7	PLN	DTVPLN	-DTVP0911
34	WYBE-DT	PHILADELPHIA PA	132.0	PLN	DTVPLN	-DTVP0953
38	WWOR-DT	SECAUCUS NJ	4.7	PLN	DTVPLN	-DTVP1058
39	WEDY-DT	NEW HAVEN CT	111.1	PLN	DTVPLN	-DTVP1081
39	WLVT-TV	ALLENTOWN PA	123.8	PLN	DTVPLN	-NPLN1567
40	WGGB-TV	SPRINGFIELD MA	199.8	PLN	DTVPLN	-NPLN1585
40	WXTV-DT	PATERSON NJ	0.0	PLN	DTVPLN	-DTVP1134
40	WMGM-TV	WILDWOOD NJ	192.3	PLN	DTVPLN	-NPLN1590
41	WLVI-DT	CAMBRIDGE MA	287.9	PLN	DTVPLN	-DTVP1162
41	WHSW-DT	BALTIMORE MD	286.6	PLN	DTVPLN	-DTVP1163
41	WNPE-DT	WATERTOWN NY	374.5	PLN	DTVPLN	-DTVP1168
41	WVIA-DT	SCRANTON PA	165.4	PLN	DTVPLN	-DTVP1171
41	WVTA	WINDSOR VT	324.5	PLN	DTVPLN	-NPLN1612
42	WHAI-DT	BRIDGEPORT CT	100.0	PLN	DTVPLN	-DTVP1185
42	WTFX-DT	PHILADELPHIA PA	132.0	PLN	DTVPLN	-DTVP1207
43	WHAI-TV	BRIDGEPORT CT	100.0	PLN	DTVPLN	-NPLN1636
43	WNJT-DT	TRENTON NJ	78.7	PLN	DTVPLN	-DTVP1235
44	WNYW-DT	NEW YORK NY	4.7	PLN	DTVPLN	-DTVP1278
48	WGTW	BURLINGTON NJ	132.1	PLN	DTVPLN	-NPLN1735
49	WEDW	BRIDGEPORT CT	89.3	PLN	DTVPLN	-NPLN1748
49	WACI-DT	ATLANTIC CITY NJ	128.3	PLN	DTVPLN	-DTVP1426
55	WHYY-DT	WILMINGTON DE	132.0	PLN	DTVPLN	-DTVP1563
55	WLNY	RIVERHEAD NY	91.6	PLN	DTVPLN	-NPLN1853
56	WCBS-DT	NEW YORK NY	4.7	PLN	DTVPLN	-DTVP1590
56	WWLF	HAZLETON PA	179.3	PLN	DTVPLN	-NPLN1870

Results for: 41N NJ PATERSON	DTVPLN	NPLN1606	PLN
	POPULATION	AREA (sq km)	
within Noise Limited Contour	16831399	19603.3	
not affected by terrain losses	16536088	17574.0	
lost to NTSC IX	295805	342.5	
lost to additional IX by ATV	31542	212.5	
lost to all IX	327347	555.0	

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
41	WXTV	PATERSON NJ	BLCT	-20041122AIG

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
33	WPIX	NEW YORK NY	0.0	STA	BMDSTA	-20040625ACC
33	WPIX-DT	NEW YORK NY	4.7	PLN	DTVPLN	-DTVP0911
33	WCBS-TV	NEW YORK NY	0.0	CP	BPCDT	-20080523AEI
34	WCAU	PHILADELPHIA PA	131.8	CP	BPCDT	-20080314ACT
34	WYBE-DT	PHILADELPHIA PA	132.0	PLN	DTVPLN	-DTVP0953
34	WYBE	PHILADELPHIA PA	131.8	LIC	BLEDT	-20030213AAD
38	WWOR-TV	SECAUCUS NJ	0.0	CP MOD	BMPCDT	-20040130AZR
38	WWOR-DT	SECAUCUS NJ	4.7	PLN	DTVPLN	-DTVP1058
39	WEDY-DT	NEW HAVEN CT	111.1	PLN	DTVPLN	-DTVP1081
39	WCTX	NEW HAVEN CT	114.6	LIC	BLCDT	-20040507AAZ
39	WLVT-TV	ALLENTOWN PA	124.3	CP MOD	BMPEDT	-20080618AAL
39	WLVT-TV	ALLENTOWN PA	123.8	LIC	BMLET	-20041014AEU
40	WGGB-TV	SPRINGFIELD MA	199.8	LIC	BLCT	-19990429KH
40	WGGB-TV	SPRINGFIELD MA	199.8	CP	BPCDT	-20080317AGW
40	WXTV	PATERSON NJ	0.0	LIC	BLCDT	-20050214AGS
40	WXTV-DT	PATERSON NJ	0.0	PLN	DTVPLN	-DTVP1134
40	WMGM-TV	WILDWOOD NJ	192.3	CP	BPCT	-20050906ACP
41	WLVI-TV	CAMBRIDGE MA	287.9	LIC	BLCDT	-20070212ABF
41	WLVI-DT	CAMBRIDGE MA	287.9	PLN	DTVPLN	-DTVP1162
41	WHSW-DT	BALTIMORE MD	286.6	PLN	DTVPLN	-DTVP1163
41	WUTB	BALTIMORE MD	286.6	CP MOD	BMPCDT	-20051118ADM
41	WNPE-DT	WATERTOWN NY	374.5	PLN	DTVPLN	-DTVP1168
41	WVIA-DT	SCRANTON PA	165.4	PLN	DTVPLN	-DTVP1171
41	WVIA-TV	SCRANTON PA	165.4	LIC	BLEDT	-20010109AAP
41	WVTA	WINDSOR VT	324.6	CP	BPET	-20020507AAG
42	WHAI-DT	BRIDGEPORT CT	100.0	PLN	DTVPLN	-DTVP1185
42	WSAH	BRIDGEPORT CT	100.0	LIC	BLCDT	-20061218ACB
42	WTFX-DT	PHILADELPHIA PA	132.0	PLN	DTVPLN	-DTVP1207
42	WTFX-TV	PHILADELPHIA PA	132.0	LIC	BLCDT	-20070914AAK
43	WSAH	BRIDGEPORT CT	100.0	LIC	BLCT	-20061116ACY
43	WNJT-DT	TRENTON NJ	78.7	PLN	DTVPLN	-DTVP1235
43	WNJT	TRENTON NJ	78.6	CP	BPEDT	-20080620AGH
44	WMCN-TV	ATLANTIC CITY NJ	134.8	LIC	BLCDT	-20060707ACS
44	WNYW	NEW YORK NY	0.0	CP	BPCDT	-20080620AJQ
44	WNYW-DT	NEW YORK NY	4.7	PLN	DTVPLN	-DTVP1278
48	WGTW-TV	BURLINGTON NJ	132.1	LIC	BLCT	-19920821KF
48	WRNN-TV	KINGSTON NY	82.3	CP	BPCDT	-20080616AED
48	WRNN-TV	KINGSTON NY	82.3	LIC	BLCDT	-20040908AMF
49	WEDW	BRIDGEPORT CT	89.3	LIC	BLET	-19870908KE
49	WEDW	BRIDGEPORT CT	89.4	CP	BPEDT	-20080207AAV
49	WWSI	ATLANTIC CITY NJ	128.0	CP	BPCDT	-20080617AAH
49	WACI-DT	ATLANTIC CITY NJ	128.3	PLN	DTVPLN	-DTVP1426
49	WWSI	ATLANTIC CITY NJ	128.0	LIC	BLCDT	-20020812ABS
55	WHYY-DT	WILMINGTON DE	132.0	PLN	DTVPLN	-DTVP1563
56	WCBS-DT	NEW YORK NY	4.7	PLN	DTVPLN	-DTVP1590
56	WOLF-TV	HAZLETON PA	165.3	LIC	BLCT	-19981202KG
45	WLIG-LP	MINEOLA NY	34.3	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.
42	WKOB-LP	NEW YORK NY	BLTTL -20051212ABH

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
34	WCAU	PHILADELPHIA PA	127.4	CP	BPCDT -20080314ACT
34	WYBE-DT	PHILADELPHIA PA	127.7	PLN	DTVPLN -DTVP0953
34	WYBE	PHILADELPHIA PA	127.4	LIC	BLEDT -20030213AAD
35	WYBE	PHILADELPHIA PA	127.4	LIC	BLET -20030317DRA
35	WYBE	PHILADELPHIA PA	127.4	CP MOD	BMPEDT -20080619AFF
38	WWOR-TV	SECAUCUS NJ	5.2	CP MOD	BMPEDT -20040130AZR
38	WWOR-DT	SECAUCUS NJ	0.8	PLN	DTVPLN -DTVP1058
39	WEDY-DT	NEW HAVEN CT	115.5	PLN	DTVPLN -DTVP1081
39	WCTX	NEW HAVEN CT	119.2	LIC	BLCDT -20040507AAZ
39	WLVTV-TV	ALLEN TOWN PA	121.7	CP MOD	BMPEDT -20080618AAL
40	WXTV	PATERSON NJ	5.2	LIC	BLCDT -20050214AGS
40	WXTV-DT	PATERSON NJ	5.2	PLN	DTVPLN -DTVP1134
41	WXTV	PATERSON NJ	5.2	LIC	BLCT -20041122AIG
41	W60AI	NEW YORK NY	5.2	CP	BDISDTL -20080317AEL
42	WHAI-DT	BRIDGEPORT CT	104.7	PLN	DTVPLN -DTVP1185
42	WSAH	BRIDGEPORT CT	104.7	LIC	BLCDT -20061218ACB
42	WHDH-DT	BOSTON MA	293.1	PLN	DTVPLN -DTVP1197
42	WMPT-DT	ANNAPOLIS MD	291.0	PLN	DTVPLN -DTVP1198
42	WSKG-TV	BINGHAMTON NY	220.9	LIC	BLEDT -20050526ACA
42	WSKG-DT	BINGHAMTON NY	220.4	PLN	DTVPLN -DTVP1202
42	W42AE	POUGHKEEPSIE NY	112.7	LIC	BLTTL -20040225AAW
42	WTFX-DT	PHILADELPHIA PA	127.7	PLN	DTVPLN -DTVP1207
42	WTFX-TV	PHILADELPHIA PA	127.6	LIC	BLCDT -20070914AAK
43	WSAH	BRIDGEPORT CT	104.7	LIC	BLCT -20061116ACY
43	WNJT-DT	TRENTON NJ	74.1	PLN	DTVPLN -DTVP1235
43	WNJT	TRENTON NJ	74.0	CP	BPEDT -20080620AGH
43	WNXY-LP	NEW YORK NY	7.2	CP MOD	BMPDNL -20080805AAW
43	WNXY-LP	NEW YORK NY	7.2	CP	BDISDTL -20080505AAS
44	WMCN-TV	ATLANTIC CITY NJ	129.7	LIC	BLCDT -20060707ACS
44	WNYW	NEW YORK NY	5.2	CP	BPCDT -20080620AJQ
44	WNYW-DT	NEW YORK NY	0.8	PLN	DTVPLN -DTVP1278
46	WFMZ-TV	ALLEN TOWN PA	121.7	LIC	BLCDT -20060621AAU
46	WFMZ-DT	ALLEN TOWN PA	121.7	PLN	DTVPLN -DTVP1339
49	WEDW	BRIDGEPORT CT	94.0	CP	BPEDT -20080207AAV
49	WWSI	ATLANTIC CITY NJ	122.9	CP	BPCDT -20080617AAH
49	WACI-DT	ATLANTIC CITY NJ	123.3	PLN	DTVPLN -DTVP1426
49	WWSI	ATLANTIC CITY NJ	122.9	LIC	BLCDT -20020812ABS
56	WCBS-DT	NEW YORK NY	0.8	PLN	DTVPLN -DTVP1590
57	WLNY-DT	RIVERHEAD NY	94.5	LIC	BLCDT -20060525AAB
57	WLNY-DT	RIVERHEAD NY	94.5	PLN	DTVPLN -DTVP1614
57	WPSG	PHILADELPHIA PA	127.6	LIC	BLCT -19980213KE
45	WLIG-LP	MINEOLA NY	36.1	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.
42	W42CX	PORT JERVIS NY	BLTTL	-20070223AHH

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
34	WIVT	BINGHAMTON NY	130.5	CP	BPCDT	-20080314ACR
38	WWOR-TV	SECAUCUS NJ	89.7	CP MOD	BMPCDT	-20040130AZR
38	WWOR-DT	SECAUCUS NJ	91.4	PLN	DTVPLN	-DTVP1058
39	WCTX	NEW HAVEN CT	144.1	LIC	BLCDDT	-20040507AAZ
39	WLVT-TV	ALLENTOWN PA	109.5	CP MOD	BMPEDT	-20080618AAL
40	WXTV	PATERSON NJ	89.7	LIC	BLCDDT	-20050214AGS
40	WXTV-DT	PATERSON NJ	89.7	PLN	DTVPLN	-DTVP1134
41	WXTV	PATERSON NJ	89.7	LIC	BLCT	-20041122AIG
41	WVIA-DT	SCRANTON PA	101.7	PLN	DTVPLN	-DTVP1171
41	WVIA-TV	SCRANTON PA	101.7	LIC	BLEDT	-20010109AAP
42	WHAI-DT	BRIDGEPORT CT	130.5	PLN	DTVPLN	-DTVP1185
42	WSAH	BRIDGEPORT CT	130.5	LIC	BLCDDT	-20061218ACB
42	WHDH-DT	BOSTON MA	305.3	PLN	DTVPLN	-DTVP1197
42	WMPT-DT	ANNAPOLIS MD	308.7	PLN	DTVPLN	-DTVP1198
42	WSKG-TV	BINGHAMTON NY	130.7	LIC	BLEDT	-20050526ACA
42	WSKG-DT	BINGHAMTON NY	130.2	PLN	DTVPLN	-DTVP1202
42	WKOB-LP	NEW YORK NY	92.2	LIC	BLTTL	-20051212ABH
42	W42AE	POUGHKEEPSIE NY	69.2	LIC	BLTTL	-20040225AAW
42	WTFX-DT	PHILADELPHIA PA	154.5	PLN	DTVPLN	-DTVP1207
42	WTFX-TV	PHILADELPHIA PA	154.5	LIC	BLCDDT	-20070914AAK
43	WSAH	BRIDGEPORT CT	130.5	LIC	BLCT	-20061116ACY
43	WNJT-DT	TRENTON NJ	120.1	PLN	DTVPLN	-DTVP1235
43	WNJT	TRENTON NJ	120.1	CP	BPEDT	-20080620AGH
44	WNYW	NEW YORK NY	89.7	CP	BPCDT	-20080620AJQ
44	WNYW-DT	NEW YORK NY	91.4	PLN	DTVPLN	-DTVP1278
45	WOLF-TV	HAZLETON PA	101.5	LIC	BLCDDT	-20050906ACK
45	WOLFTV	HAZLETON PA	101.5	LIC	BPRM	-20000413AAD
46	WFMZ-TV	ALLENTOWN PA	109.5	LIC	BLCDDT	-20060621AAU
46	WFMZ-DT	ALLENTOWN PA	109.4	PLN	DTVPLN	-DTVP1339
49	WEDW	BRIDGEPORT CT	124.9	CP	BPEDT	-20080207AAV
49	WNEP-TV	SCRANTON PA	101.5	LIC	BLCDDT	-20020807AAF
49	WNEP-DT	SCRANTON PA	101.8	PLN	DTVPLN	-DTVP1429
56	WCBS-DT	NEW YORK NY	91.4	PLN	DTVPLN	-DTVP1590
56	WOLF-TV	HAZLETON PA	101.5	LIC	BLCT	-19981202KG
45	WLIG-LP	MINEOLA NY	116.8	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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## Analysis of Interference to Affected Station 9

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
42	W42AE	POUGHKEEPSIE NY	BLTTL -20040225AAW

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
34	WMHT	SCHENECTADY NY	100.7	LIC	BLEDT -20040108ALV
34	WMHT-DT	SCHENECTADY NY	102.0	PLN	DTVPLN -DTVP0949
35	WVIT-DT	NEW BRITAIN CT	96.6	PLN	DTVPLN -DTVP0967
35	WVIT	NEW BRITAIN CT	96.6	LIC	BLCDDT -20041203AEF
38	WWOR-TV	SECAUCUS NJ	107.9	CP MOD	BMPCDDT -20040130AZR
38	WWOR-DT	SECAUCUS NJ	112.0	PLN	DTVPLN -DTVP1058
39	WEDY-DT	NEW HAVEN CT	100.5	PLN	DTVPLN -DTVP1081
39	WCTX	NEW HAVEN CT	92.9	LIC	BLCDDT -20040507AAZ
39	WRGB-DT	SCHENECTADY NY	101.9	PLN	DTVPLN -DTVP1099
39	WRGB	SCHENECTADY NY	100.7	LIC	BLCDDT -20060707ABM
40	WGGB-TV	SPRINGFIELD MA	125.5	CP	BPCDDT -20080317AGW
40	WXTV	PATERSON NJ	107.9	LIC	BLCDDT -20050214AGS
40	WXTV-DT	PATERSON NJ	107.9	PLN	DTVPLN -DTVP1134
41	WXTV	PATERSON NJ	107.9	LIC	BLCT -20041122AIG
42	WHAI-DT	BRIDGEPORT CT	83.5	PLN	DTVPLN -DTVP1185
42	WSAH	BRIDGEPORT CT	83.5	LIC	BLCDDT -20061218ACB
42	WHDH-DT	BOSTON MA	238.7	PLN	DTVPLN -DTVP1197
42	WMPT-DT	ANNAPOLIS MD	373.7	PLN	DTVPLN -DTVP1198
42	WSKG-TV	BINGHAMTON NY	165.8	LIC	BLEDT -20050526ACA
42	WSKG-DT	BINGHAMTON NY	165.5	PLN	DTVPLN -DTVP1202
42	WKOB-LP	NEW YORK NY	112.7	LIC	BLTTL -20051212ABH
42	WNGX-LP	SCHENECTADY NY	125.8	LIC	BLTTV -20000410ABI
42	WTFX-DT	PHILADELPHIA PA	213.9	PLN	DTVPLN -DTVP1207
42	WTFX-TV	PHILADELPHIA PA	213.8	LIC	BLCDDT -20070914AAK
43	WSAH	BRIDGEPORT CT	83.5	LIC	BLCT -20061116ACY
43	WMHQ-DT	SCHENECTADY NY	100.9	PLN	DTVPLN -DTVP1237
43	WCWN	SCHENECTADY NY	100.7	LIC	BLCDDT -20050623ABN
44	WNYW	NEW YORK NY	107.9	CP	BPCDDT -20080620AJQ
44	WNYW-DT	NEW YORK NY	112.0	PLN	DTVPLN -DTVP1278
45	WEDH	HARTFORD CT	96.5	CP	BPEDT -20080206AAK
46	WHCT-DT	HARTFORD CT	99.3	PLN	DTVPLN -DTVP1321
49	WEDW	BRIDGEPORT CT	83.4	CP	BPEDT -20080207AAV
50	WYPX	AMSTERDAM NY	141.4	LIC	BLCDDT -20040908ABO
50	WOC-DT	AMSTERDAM NY	141.4	PLN	DTVPLN -DTVP1453
56	WCBS-DT	NEW YORK NY	112.0	PLN	DTVPLN -DTVP1590
57	WGBY-TV	SPRINGFIELD MA	125.5	LIC	BLET -19961101KE
57	WLNY-DT	RIVERHEAD NY	128.4	LIC	BLCDDT -20060525AAB
57	WLNY-DT	RIVERHEAD NY	128.4	PLN	DTVPLN -DTVP1614
45	WLIG-LP	MINEOLA NY	116.8	APP	USERRECORD-01

Proposed station is beyond the site to  
nearest cell evaluation distance

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## Analysis of Interference to Affected Station 10

## NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
43	WHAITV	BRIDGEPORT CT	DTVPLN	-NPLN1636

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
35	WVIT-DT	NEW BRITAIN CT	44.3	PLN	DTVPLN	-DTVP0967
36	WCDC-DT	ADAMS MA	141.8	PLN	DTVPLN	-DTVP1018
36	WNJU-DT	LINDEN NJ	104.5	PLN	DTVPLN	-DTVP1027
36	WSBETV	PROVIDENCE RI	145.0	PLN	DTVPLN	-NPLN1528
39	WEDY-DT	NEW HAVEN CT	17.6	PLN	DTVPLN	-DTVP1081
40	WGBTV	SPRINGFIELD MA	105.1	PLN	DTVPLN	-NPLN1585
40	WXTV-DT	PATERSON NJ	100.0	PLN	DTVPLN	-DTVP1134
41	WXTV	PATERSON NJ	100.0	PLN	DTVPLN	-NPLN1606
42	WHAI-DT	BRIDGEPORT CT	0.0	PLN	DTVPLN	-DTVP1185
42	WHDH-DT	BOSTON MA	189.2	PLN	DTVPLN	-DTVP1197
43	WGBX-DT	BOSTON MA	187.7	PLN	DTVPLN	-DTVP1228
43	WNJT-DT	TRENTON NJ	178.7	PLN	DTVPLN	-DTVP1235
43	WMHQ-DT	SCHENECTADY NY	159.0	PLN	DTVPLN	-DTVP1237
43	WNYSTV	SYRACUSE NY	305.3	PLN	DTVPLN	-NPLN1644
43	WPMT	YORK PA	329.1	PLN	DTVPLN	-NPLN1647
43	WFFF-DT	BURLINGTON VT	352.5	PLN	DTVPLN	-DTVP1250
44	WGBXTV	BOSTON MA	187.7	PLN	DTVPLN	-NPLN1664
44	WNYW-DT	NEW YORK NY	104.5	PLN	DTVPLN	-DTVP1278
45	WEDN-DT	NORWICH CT	80.7	PLN	DTVPLN	-DTVP1291
46	WHCT-DT	HARTFORD CT	52.7	PLN	DTVPLN	-DTVP1321
47	WYDN-DT	WORCESTER MA	113.8	PLN	DTVPLN	-DTVP1362
47	WNJU	LINDEN NJ	104.5	PLN	DTVPLN	-NPLN1721
50	WNJN	MONTCLAIR NJ	106.5	PLN	DTVPLN	-NPLN1779
51	WNJN-DT	MONTCLAIR NJ	106.5	PLN	DTVPLN	-DTVP1486
57	WGBYTV	SPRINGFIELD MA	105.1	PLN	DTVPLN	-NPLN1880
57	WLNY-DT	RIVERHEAD NY	54.2	PLN	DTVPLN	-DTVP1614
58	WGBY-DT	SPRINGFIELD MA	105.1	PLN	DTVPLN	-DTVP1625
58	WNJB	NEW BRUNSWICK NJ	142.8	PLN	DTVPLN	-NPLN1896

Results for: 43N CT BRIDGEPORT	DTVPLN	NPLN1636	PLN
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3021819	10843.1	
not affected by terrain losses	2735780	9844.4	
lost to NTSC IX	4871	28.6	
lost to additional IX by ATV	126512	311.5	
lost to all IX	131383	340.1	

## Analysis of current record

Channel	Call	City/State	Application Ref. No.	
43	WSAH	BRIDGEPORT CT	BLCT	-20061116ACY

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
35	WVIT-DT	NEW BRITAIN CT	44.3	PLN	DTVPLN -DTVP0967
35	WVIT	NEW BRITAIN CT	44.3	LIC	BLCDDT -20041203AEF
36	WDCD-DT	ADAMS MA	141.8	PLN	DTVPLN -DTVP1018
36	WNJU-DT	LINDEN NJ	104.5	PLN	DTVPLN -DTVP1027
36	WNJU	LINDEN NJ	113.5	CP MOD	BMPCDDT -20080317ADM
36	WSBE-TV	PROVIDENCE RI	145.0	LIC	BLET -19860926KP
39	WEDY-DT	NEW HAVEN CT	17.6	PLN	DTVPLN -DTVP1081
39	WCTX	NEW HAVEN CT	15.1	LIC	BLCDDT -20040507AAZ
40	WGGB-TV	SPRINGFIELD MA	105.1	LIC	BLCT -19990429KH
40	WGGB-TV	SPRINGFIELD MA	105.1	CP	BPCDDT -20080317AGW
40	WXTV	PATERSON NJ	100.0	LIC	BLCDDT -20050214AGS
40	WXTV-DT	PATERSON NJ	100.0	PLN	DTVPLN -DTVP1134
41	WXTV	PATERSON NJ	100.0	LIC	BLCT -20041122AIG
42	WHAI-DT	BRIDGEPORT CT	0.0	PLN	DTVPLN -DTVP1185
42	WSAH	BRIDGEPORT CT	0.0	LIC	BLCDDT -20061218ACB
42	WHDH-DT	BOSTON MA	189.2	PLN	DTVPLN -DTVP1197
43	WGBX-TV	BOSTON MA	187.7	LIC	BLEDT -20021219AAN
43	WGBX-DT	BOSTON MA	187.7	PLN	DTVPLN -DTVP1228
43	WPXT	PORTLAND ME	358.4	LIC	BLCDDT -20060714ABB
43	WPXT-DR	PORTLAND ME	358.4	LIC	BPRM -20000413AAB
43	WNJT-DT	TRENTON NJ	178.7	PLN	DTVPLN -DTVP1235
43	WNJT	TRENTON NJ	178.6	CP	BPEDT -20080620AGH
43	WMHQ-DT	SCHENECTADY NY	159.0	PLN	DTVPLN -DTVP1237
43	WCWN	SCHENECTADY NY	158.8	LIC	BLCDDT -20050623ABN
43	WNYS-TV	SYRACUSE NY	305.3	LIC	BLCT -19961202LO
43	WPMT	YORK PA	329.1	LIC	BMLCT -20041025ABJ
43	WFFF-DT	BURLINGTON VT	352.5	PLN	DTVPLN -DTVP1250
44	WGBX-TV	BOSTON MA	187.7	LIC	BLET -20010103ABV
44	WNYW	NEW YORK NY	100.0	CP	BPCDDT -20080620AJQ
44	WNYW-DT	NEW YORK NY	104.5	PLN	DTVPLN -DTVP1278
45	WEDH	HARTFORD CT	44.6	CP	BPEDT -20080206AAK
45	WEDN	NORWICH CT	80.8	LIC	BLEDT -20030425AAL
45	WEDN-DT	NORWICH CT	80.7	PLN	DTVPLN -DTVP1291
46	WHCT-DT	HARTFORD CT	52.7	PLN	DTVPLN -DTVP1321
47	WYDN-DT	WORCESTER MA	113.8	PLN	DTVPLN -DTVP1362
47	WNJU	LINDEN NJ	104.5	CP	BPCT -19991028AAN
47	WLNY-DT	RIVERHEAD NY	54.2	CP MOD	BMPCDDT -20080721ABJ
50	WNJN	MONTCLAIR NJ	106.5	LIC	BLET -20061121ADH
51	WNYA	PITTSFIELD MA	127.9	LIC	BLCT -20060120ABO
51	WNJN-DT	MONTCLAIR NJ	106.5	PLN	DTVPLN -DTVP1486
51	WNJN	MONTCLAIR NJ	106.5	CP	BPEDT -20080620ALF
51	WNJN	MONTCLAIR NJ	106.5	LIC	BLEDT -20061121ADG
57	WGBY-TV	SPRINGFIELD MA	105.1	LIC	BLET -19961101KE
57	WLNY-DT	RIVERHEAD NY	54.2	LIC	BLCDDT -20060525AAB
57	WLNY-DT	RIVERHEAD NY	54.2	PLN	DTVPLN -DTVP1614
58	WGBY-DT	SPRINGFIELD MA	105.1	PLN	DTVPLN -DTVP1625
58	WNJB	NEW BRUNSWICK NJ	142.8	LIC	BMLET -20070615AAW
45	WLG-LP	MINEOLA NY	81.8	APP	USERRECORD-01

Proposal causes no interference

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## Analysis of Interference to Affected Station 11

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
43	W43CH	BELVIDERE NJ	BLTT -20060622AAE

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
35	WYBE	PHILADELPHIA PA	82.3	CP MOD	BMPEDT -20080619AFF
36	WNJU-DT	LINDEN NJ	88.7	PLN	DTVPLN -DTVP1027
36	WNJU	LINDEN NJ	68.9	CP MOD	BMPCDT -20080317ADM
39	WLVT-TV	ALLENTOWN PA	39.1	CP MOD	BMPEDT -20080618AAL
40	WXTV	PATERSON NJ	90.8	LIC	BLCDT -20050214AGS
40	WXTV-DT	PATERSON NJ	90.8	PLN	DTVPLN -DTVP1134
41	WVIA-DT	SCRANTON PA	81.7	PLN	DTVPLN -DTVP1171
41	WVIA-TV	SCRANTON PA	81.7	LIC	BLEDT -20010109AAP
42	WTFX-DT	PHILADELPHIA PA	82.5	PLN	DTVPLN -DTVP1207
42	WTFX-TV	PHILADELPHIA PA	82.5	LIC	BLCDT -20070914AAK
43	WSAH	BRIDGEPORT CT	176.2	LIC	BLCT -20061116ACY
43	WGBX-TV	BOSTON MA	361.4	LIC	BLEDT -20021219AAN
43	WGBX-DT	BOSTON MA	361.4	PLN	DTVPLN -DTVP1228
43	WNJT-DT	TRENTON NJ	62.8	PLN	DTVPLN -DTVP1235
43	WNJT	TRENTON NJ	62.9	CP	BPEDT -20080620AGH
43	WMHQ-DT	SCHENECTADY NY	224.1	PLN	DTVPLN -DTVP1237
43	WCWN	SCHENECTADY NY	223.9	LIC	BLCDT -20050623ABN
43	WNYS-TV	SYRACUSE NY	252.7	LIC	BLCT -19961202LO
43	WPMT	YORK PA	154.0	LIC	BMLCT -20041025ABJ
43	WVVI-DT	MANASSAS VA	293.3	PLN	DTVPLN -DTVP1249
43	WPXW	MANASSAS VA	293.3	LIC	BLCDT -20010425ABG
44	WMCN-TV	ATLANTIC CITY NJ	117.4	LIC	BLCDT -20060707ACS
44	WWAC-TV	ATLANTIC CITY NJ	131.8	LIC	BPRM -20000724ACE
44	WNYW	NEW YORK NY	90.8	CP	BPCDT -20080620AJQ
44	WNYW-DT	NEW YORK NY	88.7	PLN	DTVPLN -DTVP1278
44	WVIA-TV	SCRANTON PA	81.7	LIC	BLET -19830929KG
45	WOLF-TV	HAZLETON PA	81.7	LIC	BLCDT -20050906ACK
45	WOLFTV	HAZLETON PA	81.7	LIC	BPRM -20000413AAD
46	WFMZ-TV	ALLENTOWN PA	39.1	LIC	BLCDT -20060621AAU
46	WFMZ-DT	ALLENTOWN PA	39.1	PLN	DTVPLN -DTVP1339
51	WNJN-DT	MONTCLAIR NJ	73.4	PLN	DTVPLN -DTVP1486
51	WNJN	MONTCLAIR NJ	73.4	CP	BPEDT -20080620ALF
51	WNJN	MONTCLAIR NJ	73.4	LIC	BLEDT -20061121ADG
57	WPSG	PHILADELPHIA PA	82.6	LIC	BLCT -19980213KE
58	WNJB2	BLAIRSTOWN NJ	22.3	LIC	BLUB -19940601JC
58	WNJB	NEW BRUNSWICK NJ	50.0	LIC	BMLET -20070615AAW
45	WLIG-LP	MINEOLA NY	125.1	APP	USERRECORD-01

Proposed station is beyond the site to  
nearest cell evaluation distance

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## Analysis of Interference to Affected Station 12

## 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-DT	TRENTON NJ	63.1	PLN	DTVPLN	-DTVP1235
43	WNJT	TRENTON NJ	63.1	CP	BPEDT	-20080620AGH
43	WPMT	YORK PA	153.4	LIC	BMLCT	-20041025ABJ
44	WDPB	SEAFORD DE	136.4	LIC	BLEDT	-20050624AAK
44	WDPB-DT	SEAFORD DE	136.4	PLN	DTVPLN	-DTVP1256
44	WGBX-TV	BOSTON MA	416.9	LIC	BLET	-20010103ABV
44	WWPB-DT	HAGERSTOWN MD	267.6	PLN	DTVPLN	-DTVP1267
44	WNYW	NEW YORK NY	134.8	CP	BPCDDT	-20080620AJQ
44	WNYW-DT	NEW YORK NY	130.1	PLN	DTVPLN	-DTVP1278
44	WNYS-TV	SYRACUSE NY	368.2	LIC	BLCDDT	-20060509AAQ
44	WNYS-DT	SYRACUSE NY	368.2	PLN	DTVPLN	-DTVP1279
44	WVIA-TV	SCRANTON PA	183.5	LIC	BLET	-19830929KG
44	WCVW	RICHMOND VA	343.4	LIC	BLEDT	-20050303AAV
44	WCVW-DT	RICHMOND VA	343.4	PLN	DTVPLN	-DTVP1283
44	WCVW	RICHMOND VA	343.4	CP	BPEDT	-20080610AAR
45	WBFF	BALTIMORE MD	160.8	CP MOD	BMPCT	-20030116AAX
45	WOLF-TV	HAZLETON PA	183.5	LIC	BLCDDT	-20050906ACK
45	WOLFTV	HAZLETON PA	183.5	LIC	BPRM	-20000413AAD
45	WLIG-LP	MINEOLA NY	153.5	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.
44	WWAC-TV	ATLANTIC CITY NJ	BPRM	-20000724ACE

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
43	WNJT-DT	TRENTON NJ	83.4	PLN	DTVPLN	-DTVP1235
43	WNJT	TRENTON NJ	83.4	CP	BPEDT	-20080620AGH
43	WPMT	YORK PA	141.6	LIC	BMLCT	-20041025ABJ
43	WVVI-DT	MANASSAS VA	215.9	PLN	DTVPLN	-DTVP1249
43	WPXW	MANASSAS VA	215.8	LIC	BLCDT	-20010425ABG
44	WDPB	SEAFORD DE	114.4	LIC	BLEDT	-20050624AAK
44	WDPB-DT	SEAFORD DE	114.4	PLN	DTVPLN	-DTVP1256
44	WWPB-DT	HAGERSTOWN MD	250.6	PLN	DTVPLN	-DTVP1267
44	WNYW	NEW YORK NY	157.5	CP	BPCDT	-20080620AJQ
44	WNYW-DT	NEW YORK NY	152.9	PLN	DTVPLN	-DTVP1278
44	WNYS-TV	SYRACUSE NY	378.8	LIC	BLCDT	-20060509AAQ
44	WNYS-DT	SYRACUSE NY	378.8	PLN	DTVPLN	-DTVP1279
44	WVIA-TV	SCRANTON PA	190.8	LIC	BLET	-19830929KG
44	WCVW	RICHMOND VA	320.0	LIC	BLEDT	-20050303AAV
44	WCVW-DT	RICHMOND VA	320.0	PLN	DTVPLN	-DTVP1283
44	WCVW	RICHMOND VA	320.0	CP	BPEDT	-20080610AAR
45	WBFF	BALTIMORE MD	140.4	CP MOD	BMPCT	-20030116AAX
45	WOLF-TV	HAZLETON PA	190.9	LIC	BLCDT	-20050906ACK
45	WOLFTV	HAZLETON PA	190.9	LIC	BPRM	-20000413AAD
45	WLIG-LP	MINEOLA NY	176.9	APP	USERRECORD-01	

Proposal causes no interference

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## Analysis of Interference to Affected Station 14

## DTV Baseline Analysis

Channel	Call	City/State	Application Ref. No.
44	WNYW-DT	NEW YORK NY	DTVPLN -DTVP1278

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
43	WHAITV	BRIDGEPORT CT	104.5	PLN	DTVPLN -NPLN1636
43	WNJT-DT	TRENTON NJ	74.3	PLN	DTVPLN -DTVP1235
43	WMHQ-DT	SCHENECTADY NY	212.9	PLN	DTVPLN -DTVP1237
44	WDPB-DT	SEAFORD DE	266.4	PLN	DTVPLN -DTVP1256
44	WGBXTV	BOSTON MA	291.5	PLN	DTVPLN -NPLN1664
44	WWPB-DT	HAGERSTOWN MD	356.1	PLN	DTVPLN -DTVP1267
44	WNYS-DT	SYRACUSE NY	301.5	PLN	DTVPLN -DTVP1279
44	WVIATV	SCRANTON PA	164.5	PLN	DTVPLN -NPLN1669
45	WEDN-DT	NORWICH CT	178.7	PLN	DTVPLN -DTVP1291
45	WMHQ	SCHENECTADY NY	212.9	PLN	DTVPLN -NPLN1687

Results for: 44A NY NEW YORK                      DTVPLN      DTVP1278      PLN

HAAT 515.0 m, ATV ERP 225.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	18666198	31670.1
not affected by terrain losses	18315993	29547.2
lost to NTSC IX	98617	831.3
lost to additional IX by ATV	240669	502.1
lost to ATV IX only	247930	542.9
lost to all IX	339286	1333.4

## NTSC Baseline Analysis

Channel	Call	City/State	Application Ref. No.
05	WNYW	NEW YORK NY	DTVPLN -NPLN0368

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
05	WTIC-DT	HARTFORD CT	148.0	PLN	DTVPLN -DTVP0019
05	WTTG	WASHINGTON DC	326.6	PLN	DTVPLN -NPLN0344
05	WCVBTV	BOSTON MA	291.5	PLN	DTVPLN -NPLN0353
05	WTVH	SYRACUSE NY	303.8	PLN	DTVPLN -NPLN0370
06	WBNE-DT	NEW HAVEN CT	119.0	PLN	DTVPLN -DTVP0027
06	WRGB	SCHENECTADY NY	213.9	PLN	DTVPLN -NPLN0432
06	WPVITV	PHILADELPHIA PA	127.7	PLN	DTVPLN -NPLN0437

Results for: 5N NY NEW YORK                      DTVPLN      NPLN0368      PLN

	POPULATION	AREA (sq km)
within Noise Limited Contour	18667335	31664.1
not affected by terrain losses	18379840	30023.5
lost to NTSC IX	1177859	4706.1
lost to additional IX by ATV	922191	2805.0
lost to all IX	2100050	7511.1

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
44	WNYW	NEW YORK NY	BPCDT -20080620AJQ

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
43	WSAH	BRIDGEPORT CT	100.0	LIC	BLCT -20061116ACY
43	WNJT-DT	TRENTON NJ	78.7	PLN	DTVPLN -DTVP1235
43	WNJT	TRENTON NJ	78.6	CP	BPEDT -20080620AGH
43	WMHQ-DT	SCHENECTADY NY	208.8	PLN	DTVPLN -DTVP1237
43	WCWN	SCHENECTADY NY	208.6	LIC	BLCDT -20050623ABN
44	WDPB	SEAFORD DE	271.1	LIC	BLEDT -20050624AAK
44	WDPB-DT	SEAFORD DE	271.1	PLN	DTVPLN -DTVP1256
44	WGBX-TV	BOSTON MA	287.1	LIC	BLET -20010103ABV
44	WWPB-DT	HAGERSTOWN MD	359.6	PLN	DTVPLN -DTVP1267
44	WMCN-TV	ATLANTIC CITY NJ	134.8	LIC	BLCDT -20060707ACS
44	WWAC-TV	ATLANTIC CITY NJ	157.5	LIC	BPRM -20000724ACE
44	WNYS-TV	SYRACUSE NY	299.6	LIC	BLCDT -20060509AAQ
44	WNYS-DT	SYRACUSE NY	299.6	PLN	DTVPLN -DTVP1279
44	WVIA-TV	SCRANTON PA	165.4	LIC	BLET -19830929KG
45	WEDH	HARTFORD CT	143.4	CP	BPEDT -20080206AAK
45	WEDN	NORWICH CT	174.8	LIC	BLEDT -20030425AAL
45	WEDN-DT	NORWICH CT	174.7	PLN	DTVPLN -DTVP1291
45	WCWN	SCHENECTADY NY	208.6	LIC	BLCT -20040330AAX
45	WOLF-TV	HAZLETON PA	165.3	LIC	BLCDT -20050906ACK
45	WOLFTV	HAZLETON PA	165.3	LIC	BPRM -20000413AAD
45	WLIG-LP	MINEOLA NY	34.3	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.
44	WNYW-DT	NEW YORK NY	DTVPLN -DTVP1278

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
43	WSAH	BRIDGEPORT CT	104.5	LIC	BLCT -20061116ACY
43	WNJT-DT	TRENTON NJ	74.3	PLN	DTVPLN -DTVP1235
43	WNJT	TRENTON NJ	74.2	CP	BPEDT -20080620AGH
43	WMHQ-DT	SCHENECTADY NY	212.9	PLN	DTVPLN -DTVP1237
43	WCWN	SCHENECTADY NY	212.7	LIC	BLCDT -20050623ABN
44	WDPB	SEAFORD DE	266.4	LIC	BLEDT -20050624AAK
44	WDPB-DT	SEAFORD DE	266.4	PLN	DTVPLN -DTVP1256
44	WGBX-TV	BOSTON MA	291.5	LIC	BLET -20010103ABV
44	WWPB-DT	HAGERSTOWN MD	356.1	PLN	DTVPLN -DTVP1267
44	WMCN-TV	ATLANTIC CITY NJ	130.1	LIC	BLCDT -20060707ACS
44	WWAC-TV	ATLANTIC CITY NJ	152.9	LIC	BPRM -20000724ACE
44	WNYS-TV	SYRACUSE NY	301.5	LIC	BLCDT -20060509AAQ
44	WNYS-DT	SYRACUSE NY	301.5	PLN	DTVPLN -DTVP1279
44	WVIA-TV	SCRANTON PA	164.5	LIC	BLET -19830929KG
45	WEDH	HARTFORD CT	148.0	CP	BPEDT -20080206AAK
45	WEDN	NORWICH CT	178.8	LIC	BLEDT -20030425AAL
45	WEDN-DT	NORWICH CT	178.7	PLN	DTVPLN -DTVP1291
45	WCWN	SCHENECTADY NY	212.7	LIC	BLCT -20040330AAX
45	WOLF-TV	HAZLETON PA	164.4	LIC	BLCDT -20050906ACK
45	WOLFTV	HAZLETON PA	164.4	LIC	BPRM -20000413AAD
45	WLIG-LP	MINEOLA NY	36.4	APP	USERRECORD-01

Total scenarios = 4

Result key: 1  
Scenario 1 Affected station 15  
Before Analysis

Results for: 44A NY NEW YORK DTVPLN DTVP1278 PLN  
HAAT 515.0 m, ATV ERP 225.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	18666198	31670.1
not affected by terrain losses	18315993	29547.2
lost to NTSC IX	98015	825.3
lost to additional IX by ATV	484885	1732.1
lost to ATV IX only	515867	2004.5
lost to all IX	582900	2557.4

Potential Interfering Stations Included in above Scenario 1

43N CT BRIDGEPORT	BLCT	20061116ACY	LIC
44N MA BOSTON	BLET	20010103ABV	LIC
44N PA SCRANTON	BLET	19830929KG	LIC
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A MD HAGERSTOWN	DTVPLN	DTVP1267	PLN
44A NJ ATLANTIC CITY	BLCDT	20060707ACS	LIC
44A NY SYRACUSE	BLCDT	20060509AAQ	LIC
45A CT HARTFORD	BPEDT	20080206AAK	CP

## After Analysis

Results for: 44A NY NEW YORK                      DTVPLN      DTVP1278      PLN  
 HAAT 515.0 m, ATV ERP 225.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	18666198	31670.1
not affected by terrain losses	18315993	29547.2
lost to NTSC IX	98015	825.3
lost to additional IX by ATV	488208	1733.1
lost to ATV IX only	519190	2005.5
lost to all IX	586223	2558.4

Potential Interfering Stations Included in above Scenario      1

43N CT BRIDGEPORT	BLCT	20061116ACY	LIC
44N MA BOSTON	BLET	20010103ABV	LIC
44N PA SCRANTON	BLET	19830929KG	LIC
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A MD HAGERSTOWN	DTVPLN	DTVP1267	PLN
44A NJ ATLANTIC CITY	BLCDT	20060707ACS	LIC
44A NY SYRACUSE	BLCDT	20060509AAQ	LIC
45A CT HARTFORD	BPEDT	20080206AAK	CP
45A NY MINEOLA	USERRECORD01		APP
*Percent Service lost without proposal:	1.4	to DTVPLN	DTVP1278
*Percent Service lost with proposal:	1.4	to DTVPLN	DTVP1278

Result key:                      2  
 Scenario                      2    Affected station                      15  
 Before Analysis

Results for: 44A NY NEW YORK                      DTVPLN      DTVP1278      PLN  
 HAAT 515.0 m, ATV ERP 225.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	18666198	31670.1
not affected by terrain losses	18315993	29547.2
lost to NTSC IX	98015	825.3
lost to additional IX by ATV	438179	1797.7
lost to ATV IX only	494556	2206.4
lost to all IX	536194	2623.0

Potential Interfering Stations Included in above Scenario      2

43N CT BRIDGEPORT	BLCT	20061116ACY	LIC
44N MA BOSTON	BLET	20010103ABV	LIC
44N PA SCRANTON	BLET	19830929KG	LIC
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A MD HAGERSTOWN	DTVPLN	DTVP1267	PLN
44A NJ ATLANTIC CITY	BPRM	20000724ACE	LIC
44A NY SYRACUSE	BLCDT	20060509AAQ	LIC
45A CT HARTFORD	BPEDT	20080206AAK	CP

## After Analysis

Results for: 44A NY NEW YORK                      DTVPLN      DTVP1278      PLN  
 HAAT 515.0 m, ATV ERP 225.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	18666198	31670.1
not affected by terrain losses	18315993	29547.2
lost to NTSC IX	98015	825.3
lost to additional IX by ATV	441502	1798.7
lost to ATV IX only	497879	2207.4
lost to all IX	539517	2624.0

Potential Interfering Stations Included in above Scenario 2

43N CT BRIDGEPORT	BLCT	20061116ACY	LIC	
44N MA BOSTON	BLET	20010103ABV	LIC	
44N PA SCRANTON	BLET	19830929KG	LIC	
43A NJ TRENTON	DTVPLN	DTVP1235	PLN	
44A DE SEAFORD	BLEDT	20050624AAK	LIC	
44A MD HAGERSTOWN	DTVPLN	DTVP1267	PLN	
44A NJ ATLANTIC CITY	BPRM	20000724ACE	LIC	
44A NY SYRACUSE	BLCDDT	20060509AAQ	LIC	
45A CT HARTFORD	BPEDT	20080206AAK	CP	
45A NY MINEOLA	USERRECORD01		APP	
*Percent Service lost without proposal:		1.1	to DTVPLN	DTVP1278
*Percent Service lost with proposal:		1.1	to DTVPLN	DTVP1278

Result key: 3  
 Scenario 3 Affected station 15  
 Before Analysis

Results for: 44A NY NEW YORK DTVPLN DTVP1278 PLN  
 HAAT 515.0 m, ATV ERP 225.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	18666198	31670.1
not affected by terrain losses	18315993	29547.2
lost to NTSC IX	98015	825.3
lost to additional IX by ATV	495698	1752.0
lost to ATV IX only	526931	2024.4
lost to all IX	593713	2577.3

Potential Interfering Stations Included in above Scenario 3

43N CT BRIDGEPORT	BLCT	20061116ACY	LIC
44N MA BOSTON	BLET	20010103ABV	LIC
44N PA SCRANTON	BLET	19830929KG	LIC
43A NJ TRENTON	BPEDT	20080620AGH	CP
44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A MD HAGERSTOWN	DTVPLN	DTVP1267	PLN
44A NJ ATLANTIC CITY	BLCDDT	20060707ACS	LIC
44A NY SYRACUSE	BLCDDT	20060509AAQ	LIC
45A CT HARTFORD	BPEDT	20080206AAK	CP

After Analysis

Results for: 44A NY NEW YORK DTVPLN DTVP1278 PLN  
 HAAT 515.0 m, ATV ERP 225.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	18666198	31670.1
not affected by terrain losses	18315993	29547.2
lost to NTSC IX	98015	825.3
lost to additional IX by ATV	499021	1753.0
lost to ATV IX only	530254	2025.4
lost to all IX	597036	2578.3

Potential Interfering Stations Included in above Scenario 3

43N CT BRIDGEPORT	BLCT	20061116ACY	LIC
44N MA BOSTON	BLET	20010103ABV	LIC
44N PA SCRANTON	BLET	19830929KG	LIC
43A NJ TRENTON	BPEDT	20080620AGH	CP
44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A MD HAGERSTOWN	DTVPLN	DTVP1267	PLN
44A NJ ATLANTIC CITY	BLCDDT	20060707ACS	LIC
44A NY SYRACUSE	BLCDDT	20060509AAQ	LIC
45A CT HARTFORD	BPEDT	20080206AAK	CP
45A NY MINEOLA	USERRECORD01		APP
*Percent Service lost without proposal:		1.4	to DTVPLN DTVP1278
*Percent Service lost with proposal:		1.4	to DTVPLN DTVP1278

Result key: 4  
 Scenario 4 Affected station 15  
 Before Analysis

Results for: 44A NY NEW YORK DTVPLN DTVP1278 PLN  
 HAAT 515.0 m, ATV ERP 225.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	18666198	31670.1
not affected by terrain losses	18315993	29547.2
lost to NTSC IX	98015	825.3
lost to additional IX by ATV	467966	1824.6
lost to ATV IX only	524786	2232.2
lost to all IX	565981	2649.9

Potential Interfering Stations Included in above Scenario 4

43N CT BRIDGEPORT	BLCT	20061116ACY	LIC
44N MA BOSTON	BLET	20010103ABV	LIC
44N PA SCRANTON	BLET	19830929KG	LIC
43A NJ TRENTON	BPEDT	20080620AGH	CP
44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A MD HAGERSTOWN	DTVPLN	DTVP1267	PLN
44A NJ ATLANTIC CITY	BPRM	20000724ACE	LIC
44A NY SYRACUSE	BLCDDT	20060509AAQ	LIC
45A CT HARTFORD	BPEDT	20080206AAK	CP

After Analysis

Results for: 44A NY NEW YORK DTVPLN DTVP1278 PLN  
 HAAT 515.0 m, ATV ERP 225.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	18666198	31670.1
not affected by terrain losses	18315993	29547.2
lost to NTSC IX	98015	825.3
lost to additional IX by ATV	471289	1825.6
lost to ATV IX only	528109	2233.2
lost to all IX	569304	2650.9

Potential Interfering Stations Included in above Scenario 4

43N CT BRIDGEPORT	BLCT	20061116ACY	LIC
44N MA BOSTON	BLET	20010103ABV	LIC
44N PA SCRANTON	BLET	19830929KG	LIC
43A NJ TRENTON	BPEDT	20080620AGH	CP
44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A MD HAGERSTOWN	DTVPLN	DTVP1267	PLN
44A NJ ATLANTIC CITY	BPRM	20000724ACE	LIC
44A NY SYRACUSE	BLCDDT	20060509AAQ	LIC
45A CT HARTFORD	BPEDT	20080206AAK	CP
45A NY MINEOLA	USERRECORD01		APP
*Percent Service lost without proposal:	1.3	to DTVPLN	DTVP1278
*Percent Service lost with proposal:	1.3	to DTVPLN	DTVP1278

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## Analysis of Interference to Affected Station 16

## 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	WSAH	BRIDGEPORT CT	100.0	LIC	BLCT -20061116ACY
43	WNJT-DT	TRENTON NJ	78.7	PLN	DTVPLN -DTVP1235
43	WNJT	TRENTON NJ	78.6	CP	BPEDT -20080620AGH
43	WMHQ-DT	SCHENECTADY NY	208.8	PLN	DTVPLN -DTVP1237
43	WCWN	SCHENECTADY NY	208.6	LIC	BLCDT -20050623ABN
44	WDPB	SEAFORD DE	271.1	LIC	BLEDT -20050624AAK
44	WDPB-DT	SEAFORD DE	271.1	PLN	DTVPLN -DTVP1256
44	WGBX-TV	BOSTON MA	287.1	LIC	BLET -20010103ABV
44	WWPB-DT	HAGERSTOWN MD	359.6	PLN	DTVPLN -DTVP1267
44	WMCN-TV	ATLANTIC CITY NJ	134.8	LIC	BLCDT -20060707ACS
44	WWAC-TV	ATLANTIC CITY NJ	157.5	LIC	BPRM -20000724ACE
44	WNYS-TV	SYRACUSE NY	299.6	LIC	BLCDT -20060509AAQ
44	WNYS-DT	SYRACUSE NY	299.6	PLN	DTVPLN -DTVP1279
44	WVIA-TV	SCRANTON PA	165.4	LIC	BLET -19830929KG
45	WEDH	HARTFORD CT	143.4	CP	BPEDT -20080206AAK
45	WEDN	NORWICH CT	174.8	LIC	BLEDT -20030425AAL
45	WEDN-DT	NORWICH CT	174.7	PLN	DTVPLN -DTVP1291
45	WCWN	SCHENECTADY NY	208.6	LIC	BLCT -20040330AAX
45	WOLF-TV	HAZLETON PA	165.3	LIC	BLCDT -20050906ACK
45	WOLFTV	HAZLETON PA	165.3	LIC	BPRM -20000413AAD
45	WLIG-LP	MINEOLA NY	34.3	APP	USERRECORD-01

Total scenarios = 4

Result key: 5

Scenario 1 Affected station 16  
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	16947110	21145.1
not affected by terrain losses	16772914	19761.6
lost to NTSC IX	43517	271.3
lost to additional IX by ATV	196135	746.4
lost to ATV IX only	212708	845.8
lost to all IX	239652	1017.7

Potential Interfering Stations Included in above Scenario 1

43N CT BRIDGEPORT	BLCT	20061116ACY	LIC
44N MA BOSTON	BLET	20010103ABV	LIC
44N PA SCRANTON	BLET	19830929KG	LIC
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A NJ ATLANTIC CITY	BLCDT	20060707ACS	LIC
44A NY SYRACUSE	BLCDT	20060509AAQ	LIC
45A CT HARTFORD	BPEDT	20080206AAK	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	16947110	21145.1
not affected by terrain losses	16772914	19761.6
lost to NTSC IX	43517	271.3
lost to additional IX by ATV	202394	748.4
lost to ATV IX only	218967	847.8
lost to all IX	245911	1019.7

Potential Interfering Stations Included in above Scenario 1

43N CT BRIDGEPORT	BLCT	20061116ACY	LIC
44N MA BOSTON	BLET	20010103ABV	LIC
44N PA SCRANTON	BLET	19830929KG	LIC
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A NJ ATLANTIC CITY	BLCDT	20060707ACS	LIC
44A NY SYRACUSE	BLCDT	20060509AAQ	LIC
45A CT HARTFORD	BPEDT	20080206AAK	CP
45A NY MINEOLA	USERRECORD01		APP
*Percent Service lost without proposal:	8.0	to BDSTA	20011102ABO
*Percent Service lost with proposal:	8.1	to BDSTA	20011102ABO

Result key: 6  
 Scenario 2 Affected station 16  
 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	16947110	21145.1
not affected by terrain losses	16772914	19761.6
lost to NTSC IX	43517	271.3
lost to additional IX by ATV	253047	962.0
lost to ATV IX only	276734	1107.1
lost to all IX	296564	1233.4

Potential Interfering Stations Included in above Scenario 2

43N CT BRIDGEPORT	BLCT	20061116ACY	LIC
44N MA BOSTON	BLET	20010103ABV	LIC
44N PA SCRANTON	BLET	19830929KG	LIC
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A NJ ATLANTIC CITY	BPRM	20000724ACE	LIC
44A NY SYRACUSE	BLCDT	20060509AAQ	LIC
45A CT HARTFORD	BPEDT	20080206AAK	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	16947110	21145.1
not affected by terrain losses	16772914	19761.6
lost to NTSC IX	43517	271.3
lost to additional IX by ATV	259306	964.0
lost to ATV IX only	282993	1109.1
lost to all IX	302823	1235.4

Potential Interfering Stations Included in above Scenario 2

43N CT BRIDGEPORT	BLCT	20061116ACY	LIC	
44N MA BOSTON	BLET	20010103ABV	LIC	
44N PA SCRANTON	BLET	19830929KG	LIC	
43A NJ TRENTON	DTVPLN	DTVP1235	PLN	
44A DE SEAFORD	BLEDT	20050624AAK	LIC	
44A NJ ATLANTIC CITY	BPRM	20000724ACE	LIC	
44A NY SYRACUSE	BLCDT	20060509AAQ	LIC	
45A CT HARTFORD	BPEDT	20080206AAK	CP	
45A NY MINEOLA	USERRECORD01		APP	
*Percent Service lost without proposal:		8.3	to BDSTA	20011102ABO
*Percent Service lost with proposal:		8.4	to BDSTA	20011102ABO

Result key: 7  
 Scenario 3 Affected station 16  
 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	16947110	21145.1
not affected by terrain losses	16772914	19761.6
lost to NTSC IX	43517	271.3
lost to additional IX by ATV	202176	756.3
lost to ATV IX only	218830	856.7
lost to all IX	245693	1027.6

Potential Interfering Stations Included in above Scenario 3

43N CT BRIDGEPORT	BLCT	20061116ACY	LIC
44N MA BOSTON	BLET	20010103ABV	LIC
44N PA SCRANTON	BLET	19830929KG	LIC
43A NJ TRENTON	BPEDT	20080620AGH	CP
44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A NJ ATLANTIC CITY	BLCDT	20060707ACS	LIC
44A NY SYRACUSE	BLCDT	20060509AAQ	LIC
45A CT HARTFORD	BPEDT	20080206AAK	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	16947110	21145.1
not affected by terrain losses	16772914	19761.6
lost to NTSC IX	43517	271.3
lost to additional IX by ATV	208435	758.3
lost to ATV IX only	225089	858.7
lost to all IX	251952	1029.6

Potential Interfering Stations Included in above Scenario 3

43N CT BRIDGEPORT	BLCT	20061116ACY	LIC
44N MA BOSTON	BLET	20010103ABV	LIC
44N PA SCRANTON	BLET	19830929KG	LIC
43A NJ TRENTON	BPEDT	20080620AGH	CP
44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A NJ ATLANTIC CITY	BLCDT	20060707ACS	LIC
44A NY SYRACUSE	BLCDT	20060509AAQ	LIC
45A CT HARTFORD	BPEDT	20080206AAK	CP
45A NY MINEOLA	USERRECORD01		APP
*Percent Service lost without proposal:		8.1	to BDSTA 20011102ABO
*Percent Service lost with proposal:		8.1	to BDSTA 20011102ABO

Result key: 8  
 Scenario 4 Affected station 16  
 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	16947110	21145.1
not affected by terrain losses	16772914	19761.6
lost to NTSC IX	43517	271.3
lost to additional IX by ATV	255906	970.0
lost to ATV IX only	279674	1117.1
lost to all IX	299423	1241.3

Potential Interfering Stations Included in above Scenario 4

43N CT BRIDGEPORT	BLCT	20061116ACY	LIC
44N MA BOSTON	BLET	20010103ABV	LIC
44N PA SCRANTON	BLET	19830929KG	LIC
43A NJ TRENTON	BPEDT	20080620AGH	CP
44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A NJ ATLANTIC CITY	BPRM	20000724ACE	LIC
44A NY SYRACUSE	BLCDDT	20060509AAQ	LIC
45A CT HARTFORD	BPEDT	20080206AAK	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	16947110	21145.1
not affected by terrain losses	16772914	19761.6
lost to NTSC IX	43517	271.3
lost to additional IX by ATV	262165	972.0
lost to ATV IX only	285933	1119.1
lost to all IX	305682	1243.3

Potential Interfering Stations Included in above Scenario 4

43N CT BRIDGEPORT	BLCT	20061116ACY	LIC
44N MA BOSTON	BLET	20010103ABV	LIC
44N PA SCRANTON	BLET	19830929KG	LIC
43A NJ TRENTON	BPEDT	20080620AGH	CP
44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A NJ ATLANTIC CITY	BPRM	20000724ACE	LIC
44A NY SYRACUSE	BLCDDT	20060509AAQ	LIC
45A CT HARTFORD	BPEDT	20080206AAK	CP
45A NY MINEOLA	USERRECORD01		APP
*Percent Service lost without proposal:	8.4	to BDSTA	20011102ABO
*Percent Service lost with proposal:	8.4	to BDSTA	20011102ABO

#####

## Analysis of Interference to Affected Station 17

## 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	WSAH	BRIDGEPORT CT	100.0	LIC	BLCT	-20061116ACY
43	WNJT-DT	TRENTON NJ	78.7	PLN	DTVPLN	-DTVP1235
43	WNJT	TRENTON NJ	78.6	CP	BPEDT	-20080620AGH
43	WMHQ-DT	SCHENECTADY NY	208.8	PLN	DTVPLN	-DTVP1237
43	WCWN	SCHENECTADY NY	208.6	LIC	BLCDDT	-20050623ABN
44	WDPB	SEAFORD DE	271.1	LIC	BLEDT	-20050624AAK
44	WDPB-DT	SEAFORD DE	271.1	PLN	DTVPLN	-DTVP1256
44	WGBX-TV	BOSTON MA	287.1	LIC	BLET	-20010103ABV
44	WWPB-DT	HAGERSTOWN MD	359.6	PLN	DTVPLN	-DTVP1267
44	WMCN-TV	ATLANTIC CITY NJ	134.8	LIC	BLCDDT	-20060707ACS
44	WWAC-TV	ATLANTIC CITY NJ	157.5	LIC	BPRM	-20000724ACE
44	WNYS-TV	SYRACUSE NY	299.6	LIC	BLCDDT	-20060509AAQ
44	WNYS-DT	SYRACUSE NY	299.6	PLN	DTVPLN	-DTVP1279
44	WVIA-TV	SCRANTON PA	165.4	LIC	BLET	-19830929KG
45	WEDH	HARTFORD CT	143.4	CP	BPEDT	-20080206AAK
45	WEDN	NORWICH CT	174.8	LIC	BLEDT	-20030425AAL
45	WEDN-DT	NORWICH CT	174.7	PLN	DTVPLN	-DTVP1291
45	WCWN	SCHENECTADY NY	208.6	LIC	BLCT	-20040330AAX
45	WOLF-TV	HAZLETON PA	165.3	LIC	BLCDDT	-20050906ACK
45	WOLFTV	HAZLETON PA	165.3	LIC	BPRM	-20000413AAD
45	WLIG-LP	MINEOLA NY	34.3	APP	USERRECORD-01	

Total scenarios = 8

Result key: 9

Scenario 1 Affected station 17  
Before Analysis

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

	POPULATION	AREA (sq km)
within Noise Limited Contour	17921497	25775.4
not affected by terrain losses	17660669	24119.7
lost to NTSC IX	72257	523.8
lost to additional IX by ATV	402612	1162.8
lost to ATV IX only	426631	1350.6
lost to all IX	474869	1686.6

Potential Interfering Stations Included in above Scenario 1

43N CT BRIDGEPORT	BLCT	20061116ACY	LIC
44N MA BOSTON	BLET	20010103ABV	LIC
44N PA SCRANTON	BLET	19830929KG	LIC
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A NJ ATLANTIC CITY	BLCDDT	20060707ACS	LIC
44A NY SYRACUSE	BLCDDT	20060509AAQ	LIC
45A CT HARTFORD	BPEDT	20080206AAK	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	17921497	25775.4
not affected by terrain losses	17660669	24119.7
lost to NTSC IX	72257	523.8
lost to additional IX by ATV	405865	1163.8
lost to ATV IX only	429884	1351.6
lost to all IX	478122	1687.6

Potential Interfering Stations Included in above Scenario      1

43N CT BRIDGEPORT	BLCT	20061116ACY	LIC
44N MA BOSTON	BLET	20010103ABV	LIC
44N PA SCRANTON	BLET	19830929KG	LIC
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A NJ ATLANTIC CITY	BLCDT	20060707ACS	LIC
44A NY SYRACUSE	BLCDT	20060509AAQ	LIC
45A CT HARTFORD	BPEDT	20080206AAK	CP
45A NY MINEOLA	USERRECORD01		APP
*Percent Service lost without proposal:	4.4	to BLCDT	19990826KF
*Percent Service lost with proposal:	4.4	to BLCDT	19990826KF

Result key:              10  
 Scenario              2      Affected station              17  
 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	17921497	25775.4
not affected by terrain losses	17660669	24119.7
lost to NTSC IX	72257	523.8
lost to additional IX by ATV	477523	1347.7
lost to ATV IX only	509742	1606.1
lost to all IX	549780	1871.4

Potential Interfering Stations Included in above Scenario      2

43N CT BRIDGEPORT	BLCT	20061116ACY	LIC
44N MA BOSTON	BLET	20010103ABV	LIC
44N PA SCRANTON	BLET	19830929KG	LIC
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A NJ ATLANTIC CITY	BPRM	20000724ACE	LIC
44A NY SYRACUSE	BLCDT	20060509AAQ	LIC
45A CT HARTFORD	BPEDT	20080206AAK	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	17921497	25775.4
not affected by terrain losses	17660669	24119.7
lost to NTSC IX	72257	523.8
lost to additional IX by ATV	480776	1348.7
lost to ATV IX only	512995	1607.1
lost to all IX	553033	1872.4

Potential Interfering Stations Included in above Scenario 2

43N CT BRIDGEPORT	BLCT	20061116ACY	LIC
44N MA BOSTON	BLET	20010103ABV	LIC
44N PA SCRANTON	BLET	19830929KG	LIC
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A NJ ATLANTIC CITY	BPRM	20000724ACE	LIC
44A NY SYRACUSE	BLCDDT	20060509AAQ	LIC
45A CT HARTFORD	BPEDT	20080206AAK	CP
45A NY MINEOLA	USERRECORD01		APP
*Percent Service lost without proposal:		4.8	to BLCDDT 19990826KF
*Percent Service lost with proposal:		4.8	to BLCDDT 19990826KF

Result key: 11  
 Scenario 3 Affected station 17  
 Before Analysis

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

	POPULATION	AREA (sq km)
within Noise Limited Contour	17921497	25775.4
not affected by terrain losses	17660669	24119.7
lost to NTSC IX	72257	523.8
lost to additional IX by ATV	402612	1162.8
lost to ATV IX only	426631	1350.6
lost to all IX	474869	1686.6

Potential Interfering Stations Included in above Scenario 3

43N CT BRIDGEPORT	BLCT	20061116ACY	LIC
44N MA BOSTON	BLET	20010103ABV	LIC
44N PA SCRANTON	BLET	19830929KG	LIC
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
44A DE SEAFORD	DTVPLN	DTVP1256	PLN
44A NJ ATLANTIC CITY	BLCDDT	20060707ACS	LIC
44A NY SYRACUSE	BLCDDT	20060509AAQ	LIC
45A CT HARTFORD	BPEDT	20080206AAK	CP

After Analysis

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

	POPULATION	AREA (sq km)
within Noise Limited Contour	17921497	25775.4
not affected by terrain losses	17660669	24119.7
lost to NTSC IX	72257	523.8
lost to additional IX by ATV	405865	1163.8
lost to ATV IX only	429884	1351.6
lost to all IX	478122	1687.6

Potential Interfering Stations Included in above Scenario 3

43N CT BRIDGEPORT	BLCT	20061116ACY	LIC
44N MA BOSTON	BLET	20010103ABV	LIC
44N PA SCRANTON	BLET	19830929KG	LIC
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
44A DE SEAFORD	DTVPLN	DTVP1256	PLN
44A NJ ATLANTIC CITY	BLCDDT	20060707ACS	LIC
44A NY SYRACUSE	BLCDDT	20060509AAQ	LIC
45A CT HARTFORD	BPEDT	20080206AAK	CP
45A NY MINEOLA	USERRECORD01		APP
*Percent Service lost without proposal:		4.4	to BLCDDT 19990826KF
*Percent Service lost with proposal:		4.4	to BLCDDT 19990826KF

Result key: 12  
 Scenario 4 Affected station 17  
 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	17921497	25775.4
not affected by terrain losses	17660669	24119.7
lost to NTSC IX	72257	523.8
lost to additional IX by ATV	477523	1347.7
lost to ATV IX only	509742	1606.1
lost to all IX	549780	1871.4

Potential Interfering Stations Included in above Scenario 4

43N CT BRIDGEPORT	BLCT	20061116ACY	LIC
44N MA BOSTON	BLET	20010103ABV	LIC
44N PA SCRANTON	BLET	19830929KG	LIC
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
44A DE SEAFORD	DTVPLN	DTVP1256	PLN
44A NJ ATLANTIC CITY	BPRM	20000724ACE	LIC
44A NY SYRACUSE	BLCDT	20060509AAQ	LIC
45A CT HARTFORD	BPEDT	20080206AAK	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	17921497	25775.4
not affected by terrain losses	17660669	24119.7
lost to NTSC IX	72257	523.8
lost to additional IX by ATV	480776	1348.7
lost to ATV IX only	512995	1607.1
lost to all IX	553033	1872.4

Potential Interfering Stations Included in above Scenario 4

43N CT BRIDGEPORT	BLCT	20061116ACY	LIC
44N MA BOSTON	BLET	20010103ABV	LIC
44N PA SCRANTON	BLET	19830929KG	LIC
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
44A DE SEAFORD	DTVPLN	DTVP1256	PLN
44A NJ ATLANTIC CITY	BPRM	20000724ACE	LIC
44A NY SYRACUSE	BLCDT	20060509AAQ	LIC
45A CT HARTFORD	BPEDT	20080206AAK	CP
45A NY MINEOLA	USERRECORD01		APP
*Percent Service lost without proposal:	4.8	to BLCDT	19990826KF
*Percent Service lost with proposal:	4.8	to BLCDT	19990826KF

Result key: 13  
 Scenario 5 Affected station 17  
 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	17921497	25775.4
not affected by terrain losses	17660669	24119.7
lost to NTSC IX	72257	523.8
lost to additional IX by ATV	405478	1169.8
lost to ATV IX only	428780	1357.6
lost to all IX	477735	1693.5

Potential Interfering Stations Included in above Scenario 5

43N CT BRIDGEPORT	BLCT	20061116ACY	LIC
44N MA BOSTON	BLET	20010103ABV	LIC
44N PA SCRANTON	BLET	19830929KG	LIC
43A NJ TRENTON	BPEDT	20080620AGH	CP
44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A NJ ATLANTIC CITY	BLCDT	20060707ACS	LIC
44A NY SYRACUSE	BLCDT	20060509AAQ	LIC
45A CT HARTFORD	BPEDT	20080206AAK	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	17921497	25775.4
not affected by terrain losses	17660669	24119.7
lost to NTSC IX	72257	523.8
lost to additional IX by ATV	408731	1170.8
lost to ATV IX only	432033	1358.6
lost to all IX	480988	1694.5

Potential Interfering Stations Included in above Scenario 5

43N CT BRIDGEPORT	BLCT	20061116ACY	LIC
44N MA BOSTON	BLET	20010103ABV	LIC
44N PA SCRANTON	BLET	19830929KG	LIC
43A NJ TRENTON	BPEDT	20080620AGH	CP
44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A NJ ATLANTIC CITY	BLCDT	20060707ACS	LIC
44A NY SYRACUSE	BLCDT	20060509AAQ	LIC
45A CT HARTFORD	BPEDT	20080206AAK	CP
45A NY MINEOLA	USERRECORD01		APP
*Percent Service lost without proposal:	4.4	to BLCDT	19990826KF
*Percent Service lost with proposal:	4.4	to BLCDT	19990826KF

Result key:              14  
 Scenario              6      Affected station              17  
 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	17921497	25775.4
not affected by terrain losses	17660669	24119.7
lost to NTSC IX	72257	523.8
lost to additional IX by ATV	478668	1355.6
lost to ATV IX only	510170	1614.0
lost to all IX	550925	1879.4

Potential Interfering Stations Included in above Scenario 6

43N CT BRIDGEPORT	BLCT	20061116ACY	LIC
44N MA BOSTON	BLET	20010103ABV	LIC
44N PA SCRANTON	BLET	19830929KG	LIC
43A NJ TRENTON	BPEDT	20080620AGH	CP
44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A NJ ATLANTIC CITY	BPRM	20000724ACE	LIC
44A NY SYRACUSE	BLCDT	20060509AAQ	LIC
45A CT HARTFORD	BPEDT	20080206AAK	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	17921497	25775.4
not affected by terrain losses	17660669	24119.7
lost to NTSC IX	72257	523.8
lost to additional IX by ATV	481921	1356.6
lost to ATV IX only	513423	1615.0
lost to all IX	554178	1880.4

Potential Interfering Stations Included in above Scenario      6

43N CT BRIDGEPORT	BLCT	20061116ACY	LIC
44N MA BOSTON	BLET	20010103ABV	LIC
44N PA SCRANTON	BLET	19830929KG	LIC
43A NJ TRENTON	BPEDT	20080620AGH	CP
44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A NJ ATLANTIC CITY	BPRM	20000724ACE	LIC
44A NY SYRACUSE	BLCDT	20060509AAQ	LIC
45A CT HARTFORD	BPEDT	20080206AAK	CP
45A NY MINEOLA	USERRECORD01		APP
*Percent Service lost without proposal:	4.8	to BLCDT	19990826KF
*Percent Service lost with proposal:	4.8	to BLCDT	19990826KF

Result key:              15  
 Scenario              7      Affected station              17  
 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	17921497	25775.4
not affected by terrain losses	17660669	24119.7
lost to NTSC IX	72257	523.8
lost to additional IX by ATV	405478	1169.8
lost to ATV IX only	428780	1357.6
lost to all IX	477735	1693.5

Potential Interfering Stations Included in above Scenario      7

43N CT BRIDGEPORT	BLCT	20061116ACY	LIC
44N MA BOSTON	BLET	20010103ABV	LIC
44N PA SCRANTON	BLET	19830929KG	LIC
43A NJ TRENTON	BPEDT	20080620AGH	CP
44A DE SEAFORD	DTVPLN	DTVP1256	PLN
44A NJ ATLANTIC CITY	BLCDT	20060707ACS	LIC
44A NY SYRACUSE	BLCDT	20060509AAQ	LIC
45A CT HARTFORD	BPEDT	20080206AAK	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	17921497	25775.4
not affected by terrain losses	17660669	24119.7
lost to NTSC IX	72257	523.8
lost to additional IX by ATV	408731	1170.8
lost to ATV IX only	432033	1358.6
lost to all IX	480988	1694.5

Potential Interfering Stations Included in above Scenario 7

43N CT BRIDGEPORT	BLCT	20061116ACY	LIC
44N MA BOSTON	BLET	20010103ABV	LIC
44N PA SCRANTON	BLET	19830929KG	LIC
43A NJ TRENTON	BPEDT	20080620AGH	CP
44A DE SEAFORD	DTVPLN	DTVP1256	PLN
44A NJ ATLANTIC CITY	BLCDT	20060707ACS	LIC
44A NY SYRACUSE	BLCDT	20060509AAQ	LIC
45A CT HARTFORD	BPEDT	20080206AAK	CP
45A NY MINEOLA	USERRECORD01		APP
*Percent Service lost without proposal:		4.4	to BLCDT 19990826KF
*Percent Service lost with proposal:		4.4	to BLCDT 19990826KF

Result key: 16  
 Scenario 8 Affected station 17  
 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	17921497	25775.4
not affected by terrain losses	17660669	24119.7
lost to NTSC IX	72257	523.8
lost to additional IX by ATV	478668	1355.6
lost to ATV IX only	510170	1614.0
lost to all IX	550925	1879.4

Potential Interfering Stations Included in above Scenario 8

43N CT BRIDGEPORT	BLCT	20061116ACY	LIC
44N MA BOSTON	BLET	20010103ABV	LIC
44N PA SCRANTON	BLET	19830929KG	LIC
43A NJ TRENTON	BPEDT	20080620AGH	CP
44A DE SEAFORD	DTVPLN	DTVP1256	PLN
44A NJ ATLANTIC CITY	BPRM	20000724ACE	LIC
44A NY SYRACUSE	BLCDT	20060509AAQ	LIC
45A CT HARTFORD	BPEDT	20080206AAK	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	17921497	25775.4
not affected by terrain losses	17660669	24119.7
lost to NTSC IX	72257	523.8
lost to additional IX by ATV	481921	1356.6
lost to ATV IX only	513423	1615.0
lost to all IX	554178	1880.4

Potential Interfering Stations Included in above Scenario 8

43N CT BRIDGEPORT	BLCT	20061116ACY	LIC
44N MA BOSTON	BLET	20010103ABV	LIC
44N PA SCRANTON	BLET	19830929KG	LIC
43A NJ TRENTON	BPEDT	20080620AGH	CP
44A DE SEAFORD	DTVPLN	DTVP1256	PLN
44A NJ ATLANTIC CITY	BPRM	20000724ACE	LIC
44A NY SYRACUSE	BLCDT	20060509AAQ	LIC
45A CT HARTFORD	BPEDT	20080206AAK	CP
45A NY MINEOLA	USERRECORD01		APP
*Percent Service lost without proposal:		4.8	to BLCDT 19990826KF
*Percent Service lost with proposal:		4.8	to BLCDT 19990826KF

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## Analysis of Interference to Affected Station 18

## NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
44	WVIATV	SCRANTON PA	DTVPLN	-NPLN1669

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
36	WENYTV	ELMIRA NY	132.1	PLN	DTVPLN	-NPLN1524
36	WITF-DT	HARRISBURG PA	125.2	PLN	DTVPLN	-DTVP1032
41	WVIA-DT	SCRANTON PA	0.0	PLN	DTVPLN	-DTVP1171
42	WSKG-DT	BINGHAMTON NY	97.4	PLN	DTVPLN	-DTVP1202
42	WTFX-DT	PHILADELPHIA PA	137.6	PLN	DTVPLN	-DTVP1207
43	WNJT-DT	TRENTON NJ	141.0	PLN	DTVPLN	-DTVP1235
43	WNYSTV	SYRACUSE NY	190.7	PLN	DTVPLN	-NPLN1644
43	WPMT	YORK PA	142.3	PLN	DTVPLN	-NPLN1647
44	WDPB-DT	SEAFORD DE	281.8	PLN	DTVPLN	-DTVP1256
44	WGBXTV	BOSTON MA	404.2	PLN	DTVPLN	-NPLN1664
44	WWPB-DT	HAGERSTOWN MD	246.0	PLN	DTVPLN	-DTVP1267
44	WNYW-DT	NEW YORK NY	164.5	PLN	DTVPLN	-DTVP1278
44	WNYS-DT	SYRACUSE NY	190.7	PLN	DTVPLN	-DTVP1279
46	WSKGT	BINGHAMTON NY	97.4	PLN	DTVPLN	-NPLN1705
46	WFMZ-DT	ALLENTOWN PA	77.5	PLN	DTVPLN	-DTVP1339
48	WGTW	BURLINGTON NJ	137.2	PLN	DTVPLN	-NPLN1735
51	WTVE	READING PA	96.1	PLN	DTVPLN	-NPLN1799
52	WNJT	TRENTON NJ	141.0	PLN	DTVPLN	-NPLN1810
52	NEW	ITHACA NY	130.7	PLN	DTVPLN	-NPLN1811
58	WNJB	NEW BRUNSWICK NJ	130.7	PLN	DTVPLN	-NPLN1896
59	NEW	UTICA NY	225.4	PLN	DTVPLN	-NPLN1907
59	WBPH-DT	BETHLEHEM PA	77.5	PLN	DTVPLN	-DTVP1658

Results for: 44N PA SCRANTON	DTVPLN	NPLN1669	PLN
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1679496	21137.1	
not affected by terrain losses	1061866	14678.0	
lost to NTSC IX	4386	135.1	
lost to additional IX by ATV	67232	705.3	
lost to all IX	71618	840.4	

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
44	WVIA-TV	SCRANTON PA	BLET -19830929KG

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
36	WENY-TV	ELMIRA NY	132.1	LIC	BLCT -1934
36	WITF-DT	HARRISBURG PA	125.2	PLN	DTVPLN -DTVP1032
41	WVIA-DT	SCRANTON PA	0.0	PLN	DTVPLN -DTVP1171
41	WVIA-TV	SCRANTON PA	0.0	LIC	BLEDT -20010109AAP
42	WSKG-TV	BINGHAMTON NY	97.9	LIC	BLEDT -20050526ACA
42	WSKG-DT	BINGHAMTON NY	97.4	PLN	DTVPLN -DTVP1202
42	WTFX-DT	PHILADELPHIA PA	137.6	PLN	DTVPLN -DTVP1207
42	WTFX-TV	PHILADELPHIA PA	137.6	LIC	BLCDT -20070914AAK
43	WNJT-DT	TRENTON NJ	141.0	PLN	DTVPLN -DTVP1235
43	WNJT	TRENTON NJ	141.2	CP	BPEDT -20080620AGH
43	WNYS-TV	SYRACUSE NY	190.7	LIC	BLCT -19961202LO
43	WPMT	YORK PA	142.2	LIC	BMLCT -20041025ABJ
44	WDPB	SEAFORD DE	281.8	LIC	BLEDT -20050624AAK
44	WDPB-DT	SEAFORD DE	281.8	PLN	DTVPLN -DTVP1256
44	WGBX-TV	BOSTON MA	404.2	LIC	BLET -20010103ABV
44	WWPB-DT	HAGERSTOWN MD	246.0	PLN	DTVPLN -DTVP1267
44	WMCN-TV	ATLANTIC CITY NJ	183.5	LIC	BLCDT -20060707ACS
44	WWAC-TV	ATLANTIC CITY NJ	190.8	LIC	BPRM -20000724ACE
44	WNYW	NEW YORK NY	165.4	CP	BPCDT -20080620AJQ
44	WNYW-DT	NEW YORK NY	164.5	PLN	DTVPLN -DTVP1278
44	WNYS-TV	SYRACUSE NY	190.7	LIC	BLCDT -20060509AAQ
44	WNYS-DT	SYRACUSE NY	190.7	PLN	DTVPLN -DTVP1279
45	WOLF-TV	HAZLETON PA	0.2	LIC	BLCDT -20050906ACK
45	WOLFTV	HAZLETON PA	0.2	LIC	BPRM -20000413AAD
46	WSKG-TV	BINGHAMTON NY	97.9	LIC	BLET -20040109ACN
46	WFMZ-TV	ALLENTOWN PA	77.6	LIC	BLCDT -20060621AAU
46	WFMZ-DT	ALLENTOWN PA	77.5	PLN	DTVPLN -DTVP1339
48	WGTW-TV	BURLINGTON NJ	137.2	LIC	BLCT -19920821KF
51	WTVE	READING PA	92.0	CP	BPCT -20010430AAL
52	WNJT	TRENTON NJ	141.2	LIC	BLET -20030625AAS
58	WNJB	NEW BRUNSWICK NJ	130.7	LIC	BMLET -20070615AAW
59	960408KE	UTICA NY	225.4	APP	BPET -19960408KE
59	WBPH-DT	BETHLEHEM PA	77.5	PLN	DTVPLN -DTVP1658
45	WLIG-LP	MINEOLA NY	199.1	APP	USERRECORD-01

Proposed station is beyond the site to  
nearest cell evaluation distance

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## Analysis of Interference to Affected Station 19

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
45	WEDH	HARTFORD CT	BPEDT	-20080206AAK

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
44	WGBX-TV	BOSTON MA	148.0	LIC	BLET	-20010103ABV
44	WNYW	NEW YORK NY	143.4	CP	BPCDT	-20080620AJQ
44	WNYW-DT	NEW YORK NY	148.0	PLN	DTVPLN	-DTVP1278
45	WEDN	NORWICH CT	58.9	LIC	BLEDT	-20030425AAL
45	WBFF	BALTIMORE MD	416.2	CP MOD	BMPCT	-20030116AAX
45	WMEA-DT	BIDDEFORD ME	252.7	PLN	DTVPLN	-DTVP1302
45	WROC-DT	ROCHESTER NY	421.0	PLN	DTVPLN	-DTVP1310
45	WCWN	SCHENECTADY NY	141.1	LIC	BLCT	-20040330AAX
45	WOLF-TV	HAZLETON PA	259.5	LIC	BLCDT	-20050906ACK
45	WOLFTV	HAZLETON PA	259.5	LIC	BPRM	-20000413AAD
46	WHCT-DT	HARTFORD CT	8.4	PLN	DTVPLN	-DTVP1321
46	WWDN	NORWELL MA	151.1	LIC	BLCT	-19970116KE
45	WLIG-LP	MINEOLA NY	126.3	APP	USERRECORD-01	

Total scenarios = 4

Result key: 17

Scenario 1 Affected station 19

Before Analysis

Results for: 45A CT HARTFORD BPEDT 20080206AAK CP  
 HAAT 505.0 m, ATV ERP 465.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4605065	30736.0
not affected by terrain losses	4151093	27084.5
lost to NTSC IX	79959	1064.2
lost to additional IX by ATV	892398	9170.3
lost to ATV IX only	956616	9896.1
lost to all IX	972357	10234.6

Potential Interfering Stations Included in above Scenario 1

44N MA BOSTON	BLET	20010103ABV	LIC
45N NY SCHENECTADY	BLCT	20040330AAX	LIC
44A NY NEW YORK	BPCDT	20080620AJQ	CP
45A CT NORWICH	BLEDT	20030425AAL	LIC
45A ME BIDDEFORD	DTVPLN	DTVP1302	PLN
45A PA HAZLETON	BLCDT	20050906ACK	LIC
46A CT HARTFORD	DTVPLN	DTVP1321	PLN

After Analysis

Results for: 45A CT HARTFORD BPEDT 20080206AAK CP  
 HAAT 505.0 m, ATV ERP 465.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4605065	30736.0
not affected by terrain losses	4151093	27084.5
lost to NTSC IX	79959	1064.2
lost to additional IX by ATV	892398	9170.3
lost to ATV IX only	956616	9896.1
lost to all IX	972357	10234.6

Potential Interfering Stations Included in above Scenario 1

44N MA BOSTON	BLET	20010103ABV	LIC	
45N NY SCHENECTADY	BLCT	20040330AAX	LIC	
44A NY NEW YORK	BPCDT	20080620AJQ	CP	
45A CT NORWICH	BLEDT	20030425AAL	LIC	
45A ME BIDDEFORD	DTVPLN	DTVP1302	PLN	
45A PA HAZLETON	BLCDT	20050906ACK	LIC	
46A CT HARTFORD	DTVPLN	DTVP1321	PLN	
45A NY MINEOLA	USERRECORD01		APP	
*Percent Service lost without proposal:		0.0	to BPEDT	20080206AAK
*Percent Service lost with proposal:		0.0	to BPEDT	20080206AAK

Result key: 18  
 Scenario 2 Affected station 19  
 Before Analysis

Results for: 45A CT HARTFORD BPEDT 20080206AAK CP  
 HAAT 505.0 m, ATV ERP 465.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4605065	30736.0
not affected by terrain losses	4151093	27084.5
lost to NTSC IX	79959	1064.2
lost to additional IX by ATV	892408	9172.3
lost to ATV IX only	956642	9902.0
lost to all IX	972367	10236.5

Potential Interfering Stations Included in above Scenario 2

44N MA BOSTON	BLET	20010103ABV	LIC
45N NY SCHENECTADY	BLCT	20040330AAX	LIC
44A NY NEW YORK	BPCDT	20080620AJQ	CP
45A CT NORWICH	BLEDT	20030425AAL	LIC
45A ME BIDDEFORD	DTVPLN	DTVP1302	PLN
45A PA HAZLETON	BPRM	20000413AAD	LIC
46A CT HARTFORD	DTVPLN	DTVP1321	PLN

After Analysis

Results for: 45A CT HARTFORD BPEDT 20080206AAK CP  
 HAAT 505.0 m, ATV ERP 465.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4605065	30736.0
not affected by terrain losses	4151093	27084.5
lost to NTSC IX	79959	1064.2
lost to additional IX by ATV	892408	9172.3
lost to ATV IX only	956642	9902.0
lost to all IX	972367	10236.5

Potential Interfering Stations Included in above Scenario 2

44N MA BOSTON	BLET	20010103ABV	LIC	
45N NY SCHENECTADY	BLCT	20040330AAX	LIC	
44A NY NEW YORK	BPCDT	20080620AJQ	CP	
45A CT NORWICH	BLEDT	20030425AAL	LIC	
45A ME BIDDEFORD	DTVPLN	DTVP1302	PLN	
45A PA HAZLETON	BPRM	20000413AAD	LIC	
46A CT HARTFORD	DTVPLN	DTVP1321	PLN	
45A NY MINEOLA	USERRECORD01		APP	
*Percent Service lost without proposal:		0.0	to BPEDT	20080206AAK
*Percent Service lost with proposal:		0.0	to BPEDT	20080206AAK

Result key: 19  
 Scenario 3 Affected station 19  
 Before Analysis

Results for: 45A CT HARTFORD BPEDT 20080206AAK CP

HAAT 505.0 m, ATV ERP 465.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	4605065	30736.0
not affected by terrain losses	4151093	27084.5
lost to NTSC IX	79959	1064.2
lost to additional IX by ATV	890377	9163.5
lost to ATV IX only	954133	9886.4
lost to all IX	970336	10227.7

Potential Interfering Stations Included in above Scenario 3

44N MA BOSTON	BLET	20010103ABV	LIC
45N NY SCHENECTADY	BLCT	20040330AAX	LIC
44A NY NEW YORK	DTVPLN	DTVP1278	PLN
45A CT NORWICH	BLEDT	20030425AAL	LIC
45A ME BIDDEFORD	DTVPLN	DTVP1302	PLN
45A PA HAZLETON	BLCDT	20050906ACK	LIC
46A CT HARTFORD	DTVPLN	DTVP1321	PLN

After Analysis

Results for: 45A CT HARTFORD BPEDT 20080206AAK CP

HAAT 505.0 m, ATV ERP 465.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	4605065	30736.0
not affected by terrain losses	4151093	27084.5
lost to NTSC IX	79959	1064.2
lost to additional IX by ATV	890377	9163.5
lost to ATV IX only	954133	9886.4
lost to all IX	970336	10227.7

Potential Interfering Stations Included in above Scenario 3

44N MA BOSTON	BLET	20010103ABV	LIC
45N NY SCHENECTADY	BLCT	20040330AAX	LIC
44A NY NEW YORK	DTVPLN	DTVP1278	PLN
45A CT NORWICH	BLEDT	20030425AAL	LIC
45A ME BIDDEFORD	DTVPLN	DTVP1302	PLN
45A PA HAZLETON	BLCDT	20050906ACK	LIC
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
45A NY MINEOLA	USERRECORD01		APP
*Percent Service lost without proposal:	0.0	to BPEDT	20080206AAK
*Percent Service lost with proposal:	0.0	to BPEDT	20080206AAK

Result key: 20  
 Scenario 4 Affected station 19  
 Before Analysis

Results for: 45A CT HARTFORD BPEDT 20080206AAK CP

HAAT 505.0 m, ATV ERP 465.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	4605065	30736.0
not affected by terrain losses	4151093	27084.5
lost to NTSC IX	79959	1064.2
lost to additional IX by ATV	890387	9165.4
lost to ATV IX only	954159	9892.2
lost to all IX	970346	10229.7

Potential Interfering Stations Included in above Scenario 4

44N MA BOSTON	BLET	20010103ABV	LIC
45N NY SCHENECTADY	BLCT	20040330AAX	LIC
44A NY NEW YORK	DTVPLN	DTVP1278	PLN
45A CT NORWICH	BLEDT	20030425AAL	LIC
45A ME BIDDEFORD	DTVPLN	DTVP1302	PLN
45A PA HAZLETON	BPRM	20000413AAD	LIC
46A CT HARTFORD	DTVPLN	DTVP1321	PLN

After Analysis

Results for: 45A CT HARTFORD BPEDT 20080206AAK CP  
HAAT 505.0 m, ATV ERP 465.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4605065	30736.0
not affected by terrain losses	4151093	27084.5
lost to NTSC IX	79959	1064.2
lost to additional IX by ATV	890387	9165.4
lost to ATV IX only	954159	9892.2
lost to all IX	970346	10229.7

Potential Interfering Stations Included in above Scenario 4

44N MA BOSTON	BLET	20010103ABV	LIC
45N NY SCHENECTADY	BLCT	20040330AAX	LIC
44A NY NEW YORK	DTVPLN	DTVP1278	PLN
45A CT NORWICH	BLEDT	20030425AAL	LIC
45A ME BIDDEFORD	DTVPLN	DTVP1302	PLN
45A PA HAZLETON	BPRM	20000413AAD	LIC
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
45A NY MINEOLA	USERRECORD01		APP
*Percent Service lost without proposal:	0.0	to BPEDT	20080206AAK
*Percent Service lost with proposal:	0.0	to BPEDT	20080206AAK

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## Analysis of Interference to Affected Station 20

## DTV Baseline Analysis

Channel	Call	City/State	Application Ref. No.
45	WEDN-DT	NORWICH CT	DTVPLN -DTVPL1291

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
44	WGBX-TV	BOSTON MA	116.8	PLN	DTVPLN -NPLN1664
44	WNYW-DT	NEW YORK NY	178.7	PLN	DTVPLN -DTVPL1278
45	WMEA-DT	BIDDEFORD ME	238.7	PLN	DTVPLN -DTVPL1302
45	WMHQ	SCHENECTADY NY	195.6	PLN	DTVPLN -NPLN1687
46	WHCT-DT	HARTFORD CT	59.8	PLN	DTVPLN -DTVPL1321
46	WHRC	NORWELL MA	107.8	PLN	DTVPLN -NPLN1703

Results for: 45A CT NORWICH      DTVPLN      DTVPL1291      PLN  
 HAAT 207.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1578237	11110.4
not affected by terrain losses	1499405	10867.8
lost to NTSC IX	105752	259.3
lost to additional IX by ATV	533758	698.3
lost to ATV IX only	619419	887.8
lost to all IX	639510	957.5

## NTSC Baseline Analysis

Channel	Call	City/State	Application Ref. No.
53	WEDN	NORWICH CT	DTVPLN -NPLN1821

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
45	WEDN-DT	NORWICH CT	0.0	PLN	DTVPLN -DTVPL1291
46	WHCT-DT	HARTFORD CT	59.8	PLN	DTVPLN -DTVPL1321
46	WHRC	NORWELL MA	107.8	PLN	DTVPLN -NPLN1703
49	WLNE-DT	NEW BEDFORD MA	81.8	PLN	DTVPLN -DTVPL1420
51	WJAR-DT	PROVIDENCE RI	82.5	PLN	DTVPLN -DTVPL1492
52	WEDW-DT	BRIDGEPORT CT	89.0	PLN	DTVPLN -DTVPL1502
52	WHRC-DT	NORWELL MA	107.8	PLN	DTVPLN -DTVPL1510
52	WEKWT-TV	KEENE NH	169.0	PLN	DTVPLN -NPLN1809
53	WWACTV	ATLANTIC CITY NJ	306.3	PLN	DTVPLN -NPLN1826
53	WHSE-DT	NEWARK NJ	174.7	PLN	DTVPLN -DTVPL1533
53	WCAX-DT	BURLINGTON VT	338.3	PLN	DTVPLN -DTVPL1540
54	WTBY	POUGHKEEPSIE NY	153.5	PLN	DTVPLN -NPLN1843
54	WNAC-DT	PROVIDENCE RI	82.2	PLN	DTVPLN -DTVPL1555
55	WGGB-DT	SPRINGFIELD MA	89.6	PLN	DTVPLN -DTVPL1568
55	WLNY	RIVERHEAD NY	93.3	PLN	DTVPLN -NPLN1853
56	WLVT-TV	CAMBRIDGE MA	117.2	PLN	DTVPLN -NPLN1867
57	WGBY-TV	SPRINGFIELD MA	89.6	PLN	DTVPLN -NPLN1880
57	WLNY-DT	RIVERHEAD NY	93.3	PLN	DTVPLN -DTVPL1614
60	WGOT	MERRIMACK NH	169.6	PLN	DTVPLN -NPLN1914
61	WTICTV	HARTFORD CT	58.9	PLN	DTVPLN -NPLN1922
67	WHSITV	SMITH TOWN NY	96.0	PLN	DTVPLN -NPLN1993
68	WABU	BOSTON MA	128.5	PLN	DTVPLN -NPLN2001
68	WHSETV	NEWARK NJ	174.7	PLN	DTVPLN -NPLN2003

Results for: 53N CT NORWICH                      DTVPLN      NPLN1821      PLN  
    POPULATION      AREA (sq km)  
     within Noise Limited Contour      1578237      11110.4  
     not affected by terrain losses      969573      9793.4  
     lost to NTSC IX      130243      166.0  
     lost to additional IX by ATV      80465      333.9  
     lost to all IX      210708      499.9

Analysis of current record  
 Channel      Call      City/State      Application Ref. No.  
     45      WEDN      NORWICH CT      BLEDT      -20030425AAL

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
44	WGBX-TV	BOSTON MA	116.7	LIC	BLET	-20010103ABV
44	WNYW	NEW YORK NY	174.8	CP	BPCDT	-20080620AJQ
44	WNYW-DT	NEW YORK NY	178.8	PLN	DTVPLN	-DTVP1278
45	WEDH	HARTFORD CT	58.9	CP	BPEDT	-20080206AAK
45	WMEA-DT	BIDDEFORD ME	238.6	PLN	DTVPLN	-DTVP1302
45	WCWN	SCHENECTADY NY	195.4	LIC	BLCT	-20040330AAX
45	WOLF-TV	HAZLETON PA	311.1	LIC	BLCDDT	-20050906ACK
45	WOLFTV	HAZLETON PA	311.1	LIC	BPRM	-20000413AAD
46	WHCT-DT	HARTFORD CT	59.7	PLN	DTVPLN	-DTVP1321
46	WWDP	NORWELL MA	107.7	LIC	BLCT	-19970116KE
45	WLIG-LP	MINEOLA NY	148.3	APP	USERRECORD-01	

Total scenarios = 2

Result key:              21  
 Scenario      1      Affected station      20  
 Before Analysis

Results for: 45A CT NORWICH                      BLEDT      20030425AAL      LIC  
     HAAT 192.0 m, ATV ERP 200.0 kW  
    POPULATION      AREA (sq km)  
     within Noise Limited Contour      2926103      16670.8  
     not affected by terrain losses      2604225      16078.6  
     lost to NTSC IX      138879      216.1  
     lost to additional IX by ATV      1675767      8534.2  
     lost to ATV IX only      1812277      8735.6  
     lost to all IX      1814646      8750.3

Potential Interfering Stations Included in above Scenario      1

44N MA BOSTON	BLET	20010103ABV	LIC
45N NY SCHENECTADY	BLCT	20040330AAX	LIC
45A CT HARTFORD	BPEDT	20080206AAK	CP
45A ME BIDDEFORD	DTVPLN	DTVP1302	PLN
45A PA HAZLETON	BLCDDT	20050906ACK	LIC
46A CT HARTFORD	DTVPLN	DTVP1321	PLN

After Analysis

Results for: 45A CT NORWICH                      BLEDT      20030425AAL      LIC  
     HAAT 192.0 m, ATV ERP 200.0 kW  
    POPULATION      AREA (sq km)  
     within Noise Limited Contour      2926103      16670.8  
     not affected by terrain losses      2604225      16078.6  
     lost to NTSC IX      138879      216.1  
     lost to additional IX by ATV      1675767      8534.2  
     lost to ATV IX only      1812277      8735.6  
     lost to all IX      1814646      8750.3

Potential Interfering Stations Included in above Scenario 1

44N MA BOSTON	BLET	20010103ABV	LIC	
45N NY SCHENECTADY	BLCT	20040330AAX	LIC	
45A CT HARTFORD	BPEDT	20080206AAK	CP	
45A ME BIDDEFORD	DTVPLN	DTVP1302	PLN	
45A PA HAZLETON	BLCDT	20050906ACK	LIC	
46A CT HARTFORD	DTVPLN	DTVP1321	PLN	
45A NY MINEOLA	USERRECORD01		APP	
*Percent Service lost without proposal:	8.2	to BLEDT		20030425AAL
*Percent Service lost with proposal:	8.2	to BLEDT		20030425AAL

Result key: 22  
 Scenario 2 Affected station 20  
 Before Analysis

Results for: 45A CT NORWICH BLEDT 20030425AAL LIC

HAAT 192.0 m, ATV ERP 200.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	2926103	16670.8
not affected by terrain losses	2604225	16078.6
lost to NTSC IX	138879	216.1
lost to additional IX by ATV	1675767	8534.2
lost to ATV IX only	1812277	8735.6
lost to all IX	1814646	8750.3

Potential Interfering Stations Included in above Scenario 2

44N MA BOSTON	BLET	20010103ABV	LIC
45N NY SCHENECTADY	BLCT	20040330AAX	LIC
45A CT HARTFORD	BPEDT	20080206AAK	CP
45A ME BIDDEFORD	DTVPLN	DTVP1302	PLN
45A PA HAZLETON	BPRM	20000413AAD	LIC
46A CT HARTFORD	DTVPLN	DTVP1321	PLN

After Analysis

Results for: 45A CT NORWICH BLEDT 20030425AAL LIC

HAAT 192.0 m, ATV ERP 200.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	2926103	16670.8
not affected by terrain losses	2604225	16078.6
lost to NTSC IX	138879	216.1
lost to additional IX by ATV	1675767	8534.2
lost to ATV IX only	1812277	8735.6
lost to all IX	1814646	8750.3

Potential Interfering Stations Included in above Scenario 2

44N MA BOSTON	BLET	20010103ABV	LIC
45N NY SCHENECTADY	BLCT	20040330AAX	LIC
45A CT HARTFORD	BPEDT	20080206AAK	CP
45A ME BIDDEFORD	DTVPLN	DTVP1302	PLN
45A PA HAZLETON	BPRM	20000413AAD	LIC
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
45A NY MINEOLA	USERRECORD01		APP
*Percent Service lost without proposal:	8.2	to BLEDT	20030425AAL
*Percent Service lost with proposal:	8.2	to BLEDT	20030425AAL

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## Analysis of Interference to Affected Station 21

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
45	WEDN-DT	NORWICH CT	DTVPLN -DTVP1291

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
44	WGBX-TV	BOSTON MA	116.8	LIC	BLET -20010103ABV
44	WNYW	NEW YORK NY	174.7	CP	BPCDT -20080620AJQ
44	WNYW-DT	NEW YORK NY	178.7	PLN	DTVPLN -DTVP1278
45	WMEA-DT	BIDDEFORD ME	238.7	PLN	DTVPLN -DTVP1302
45	WCWN	SCHENECTADY NY	195.5	LIC	BLCT -20040330AAX
45	WOLF-TV	HAZLETON PA	311.1	LIC	BLCDDT -20050906ACK
45	WOLFTV	HAZLETON PA	311.1	LIC	BPRM -20000413AAD
46	WHCT-DT	HARTFORD CT	59.8	PLN	DTVPLN -DTVP1321
46	WDDP	NORWELL MA	107.8	LIC	BLCT -19970116KE
45	WLIG-LP	MINEOLA NY	148.2	APP	USERRECORD-01

Proposal causes no interference

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## Analysis of Interference to Affected Station 22

## NTSC Baseline Analysis

Channel	Call	City/State	Application Ref. No.
45	WBFF	BALTIMORE MD	DTVPLN -NPLN1682

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	WJZ-DT	BALTIMORE MD	0.2	PLN	DTVPLN -DTVP1048
41	WHSW-DT	BALTIMORE MD	11.0	PLN	DTVPLN -DTVP1163
42	WMPT-DT	ANNAPOLIS MD	36.4	PLN	DTVPLN -DTVP1198
43	WPMT	YORK PA	76.9	PLN	DTVPLN -NPLN1647
43	WVVI-DT	MANASSAS VA	84.6	PLN	DTVPLN -DTVP1249
44	WDPB-DT	SEAFORD DE	117.4	PLN	DTVPLN -DTVP1256
44	WWPB-DT	HAGERSTOWN MD	118.6	PLN	DTVPLN -DTVP1267
45	WNEO	ALLIANCE OH	402.0	PLN	DTVPLN -NPLN1688
46	WBFF-DT	BALTIMORE MD	0.0	PLN	DTVPLN -DTVP1329
46	WFMZ-DT	ALLEN TOWN PA	171.1	PLN	DTVPLN -DTVP1339
46	WKBS-DT	ALTOONA PA	205.2	PLN	DTVPLN -DTVP1340
47	WMDT	SALISBURY MD	121.9	PLN	DTVPLN -NPLN1717
47	WPMT-DT	YORK PA	76.9	PLN	DTVPLN -DTVP1370
48	WRC-DT	WASHINGTON DC	57.7	PLN	DTVPLN -DTVP1385
49	WGCBTV	RED LION PA	63.5	PLN	DTVPLN -NPLN1760
52	WMAR-DT	BALTIMORE MD	0.2	PLN	DTVPLN -DTVP1511
52	WNJT	TRENTON NJ	197.8	PLN	DTVPLN -NPLN1810
53	WMDT-DT	SALISBURY MD	121.9	PLN	DTVPLN -DTVP1530
53	WTVT	GOLDVEIN VA	104.1	PLN	DTVPLN -NPLN1832
59	WBAL-DT	BALTIMORE MD	0.2	PLN	DTVPLN -DTVP1650
60	WBPHTV	BETHLEHEM PA	171.1	PLN	DTVPLN -NPLN1915
60	WSHE	MARTINSBURG WV	122.3	PLN	DTVPLN -NPLN1919

Results for: 45N MD BALTIMORE	DTVPLN	NPLN1682	PLN
	POPULATION	AREA (sq km)	
within Noise Limited Contour	5991463	19602.7	
not affected by terrain losses	5823218	18659.1	
lost to NTSC IX	70103	483.7	
lost to additional IX by ATV	266972	177.4	
lost to all IX	337075	661.1	

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
45	WBFF	BALTIMORE MD	BMPCT -20030116AAX

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	WJZ-DT	BALTIMORE MD	0.2	PLN	DTVPLN -DTVPl048
38	WMAR-TV	BALTIMORE MD	0.2	CP	BPCDT -20080222ABC
38	WJZ-TV	BALTIMORE MD	0.2	LIC	BLCDT -20050128AKU
38	WJZ-TV	BALTIMORE MD	0.2	CP	BPCDT -20000501ADV
41	WHSW-DT	BALTIMORE MD	11.0	PLN	DTVPLN -DTVPl163
41	WUTB	BALTIMORE MD	11.0	CP MOD	BMPCDT -20051118ADM
42	WPMT-DT	ANNAPOLIS MD	36.4	PLN	DTVPLN -DTVPl198
43	WPMT	YORK PA	77.0	LIC	BMLCT -20041025ABJ
43	WVVI-DT	MANASSAS VA	84.6	PLN	DTVPLN -DTVPl249
43	WPXW	MANASSAS VA	84.6	LIC	BLCDT -20010425ABG
44	WDPB	SEAFORD DE	117.4	LIC	BLEDT -20050624AAK
44	WDPB-DT	SEAFORD DE	117.4	PLN	DTVPLN -DTVPl256
44	WWPB-DT	HAGERSTOWN MD	118.6	PLN	DTVPLN -DTVPl267
44	WMCN-TV	ATLANTIC CITY NJ	160.8	LIC	BLCDT -20060707ACS
44	WWAC-TV	ATLANTIC CITY NJ	140.4	LIC	BPRM -20000724ACE
45	WNEO	ALLIANCE OH	402.0	CP	BPEDT -20080317AGT
45	WNEO	ALLIANCE OH	402.0	LIC	BMLET -19891204KE
45	WOLF-TV	HAZLETON PA	215.7	LIC	BLCDT -20050906ACK
45	WOLFTV	HAZLETON PA	215.7	LIC	BPRM -20000413AAD
46	WBFF-DT	BALTIMORE MD	0.0	PLN	DTVPLN -DTVPl329
46	WBFF	BALTIMORE MD	0.0	CP	BPCDT -19980803KR
46	WFMZ-TV	ALLENTOWN PA	171.1	LIC	BLCDT -20060621AAU
46	WFMZ-DT	ALLENTOWN PA	171.1	PLN	DTVPLN -DTVPl339
46	WKBS-DT	ALTOONA PA	205.2	PLN	DTVPLN -DTVPl340
46	WKBS-TV	ALTOONA PA	205.2	LIC	BLCDT -20060629ACS
47	WMDT	SALISBURY MD	122.0	LIC	BLCT -20030703ABJ
47	WMDT	SALISBURY MD	121.9	CP MOD	BMPCDT -20080620ACA
47	WPMT	YORK PA	77.0	CP	BPCDT -20080620AFE
47	WPMT-DT	YORK PA	76.9	PLN	DTVPLN -DTVPl370
47	WPMT	YORK PA	77.0	LIC	BMLCDT -20041025ABI
48	WRC-DT	WASHINGTON DC	57.7	PLN	DTVPLN -DTVPl385
49	WGCN-TV	RED LION PA	63.5	LIC	BLCT -19790419KG
52	WMAR-DT	BALTIMORE MD	0.2	PLN	DTVPLN -DTVPl511
52	WNJT	TRENTON NJ	197.9	LIC	BLET -20030625AAS
53	WMDT-DT	SALISBURY MD	121.9	PLN	DTVPLN -DTVPl530
59	WBAL-DT	BALTIMORE MD	0.2	PLN	DTVPLN -DTVPl650
60	WBPH-TV	BETHLEHEM PA	171.1	LIC	BLCT -20020703AAA
60	WWPX	MARTINSBURG WV	122.3	LIC	BLCT -20031002ADQ
45	WLIG-LP	MINEOLA NY	302.9	APP	USERRECORD-01

Proposal causes no interference

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## Analysis of Interference to Affected Station 23

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
45	WBFF	BALTIMORE MD	BLCT	-19890526KF

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
38	WJZ-DT	BALTIMORE MD	0.2	PLN	DTVPLN	-DTVP1048
38	WMAR-TV	BALTIMORE MD	0.2	CP	BPCDT	-20080222ABC
38	WJZ-TV	BALTIMORE MD	0.2	LIC	BLCDT	-20050128AKU
38	WJZ-TV	BALTIMORE MD	0.2	CP	BPCDT	-20000501ADV
41	WHSW-DT	BALTIMORE MD	11.0	PLN	DTVPLN	-DTVP1163
41	WUTB	BALTIMORE MD	11.0	CP MOD	BMPCDT	-20051118ADM
42	WMPT-DT	ANNAPOLIS MD	36.4	PLN	DTVPLN	-DTVP1198
43	WPMT	YORK PA	77.0	LIC	BMLCT	-20041025ABJ
43	WVVI-DT	MANASSAS VA	84.6	PLN	DTVPLN	-DTVP1249
43	WPXW	MANASSAS VA	84.6	LIC	BLCDT	-20010425ABG
44	WDPB	SEAFORD DE	117.4	LIC	BLEDT	-20050624AAK
44	WDPB-DT	SEAFORD DE	117.4	PLN	DTVPLN	-DTVP1256
44	WWPB-DT	HAGERSTOWN MD	118.6	PLN	DTVPLN	-DTVP1267
44	WMCN-TV	ATLANTIC CITY NJ	160.8	LIC	BLCDT	-20060707ACS
44	WWAC-TV	ATLANTIC CITY NJ	140.4	LIC	BPRM	-20000724ACE
45	WNEO	ALLIANCE OH	402.0	CP	BPEDT	-20080317AGT
45	WNEO	ALLIANCE OH	402.0	LIC	BMLET	-19891204KE
45	WOLF-TV	HAZLETON PA	215.7	LIC	BLCDT	-20050906ACK
45	WOLFTV	HAZLETON PA	215.7	LIC	BPRM	-20000413AAD
46	WBFF-DT	BALTIMORE MD	0.0	PLN	DTVPLN	-DTVP1329
46	WBFF	BALTIMORE MD	0.0	CP	BPCDT	-19980803KR
46	WFMZ-TV	ALLENTOWN PA	171.1	LIC	BLCDT	-20060621AAU
46	WFMZ-DT	ALLENTOWN PA	171.1	PLN	DTVPLN	-DTVP1339
46	WKBS-DT	ALTOONA PA	205.2	PLN	DTVPLN	-DTVP1340
46	WKBS-TV	ALTOONA PA	205.2	LIC	BLCDT	-20060629ACS
47	WMDT	SALISBURY MD	122.0	LIC	BLCT	-20030703ABJ
47	WMDT	SALISBURY MD	121.9	CP MOD	BMPCDT	-20080620ACA
47	WPMT	YORK PA	77.0	CP	BPCDT	-20080620AFE
47	WPMT-DT	YORK PA	76.9	PLN	DTVPLN	-DTVP1370
47	WPMT	YORK PA	77.0	LIC	BMLCDT	-20041025ABI
48	WRC-DT	WASHINGTON DC	57.7	PLN	DTVPLN	-DTVP1385
49	WGCB-TV	RED LION PA	63.5	LIC	BLCT	-19790419KG
52	WMAR-DT	BALTIMORE MD	0.2	PLN	DTVPLN	-DTVP1511
52	WNJT	TRENTON NJ	197.9	LIC	BLET	-20030625AAS
53	WMDT-DT	SALISBURY MD	121.9	PLN	DTVPLN	-DTVP1530
59	WBAL-DT	BALTIMORE MD	0.2	PLN	DTVPLN	-DTVP1650
60	WBPH-TV	BETHLEHEM PA	171.1	LIC	BLCT	-20020703AAA
60	WWPX	MARTINSBURG WV	122.3	LIC	BLCT	-20031002ADQ
45	WLIG-LP	MINEOLA NY	302.9	APP	USERRECORD-01	

Proposal causes no interference

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## Analysis of Interference to Affected Station 24

## DTV Baseline Analysis

Channel	Call	City/State	Application Ref. No.
45	WMEA-DT	BIDDEFORD ME	DTVPLN -DTVPL302

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
44	WGBX-TV	BOSTON MA	128.0	PLN	DTVPLN -NPLN1664
44	WCSH-DT	PORTLAND ME	49.7	PLN	DTVPLN -DTVPL268
44	WFFFTV	BURLINGTON VT	202.7	PLN	DTVPLN -NPLN1673
45	WEDN-DT	NORWICH CT	238.7	PLN	DTVPLN -DTVPL291
45	WMHQ	SCHENECTADY NY	275.1	PLN	DTVPLN -NPLN1687
46	WHRC	NORWELL MA	155.9	PLN	DTVPLN -NPLN1703
46	WMTW-DT	POLAND SPRING ME	103.0	PLN	DTVPLN -DTVPL330

Results for: 45A ME BIDDEFORD DTVPLN DTVPL302 PLN  
 HAAT 244.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	729490	13041.6
not affected by terrain losses	675048	12256.6
lost to NTSC IX	5472	142.6
lost to additional IX by ATV	21085	839.9
lost to ATV IX only	22681	896.8
lost to all IX	26557	982.6

## NTSC Baseline Analysis

Channel	Call	City/State	Application Ref. No.
26	WMEATV	BIDDEFORD ME	DTVPLN -NPLN1278

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
18	WMFP-DT	LAWRENCE MA	119.5	PLN	DTVPLN -DTVPL0307
19	WGBH-DT	BOSTON MA	128.0	PLN	DTVPLN -DTVPL0356
23	WHSB-DT	MARLBOROUGH MA	127.9	PLN	DTVPLN -DTVPL0527
24	WVTA-DT	WINDSOR VT	133.2	PLN	DTVPLN -DTVPL0589
25	WFXT	BOSTON MA	128.3	PLN	DTVPLN -NPLN1247
25	WNNE-DT	HARTFORD VT	133.4	PLN	DTVPLN -DTVPL0623
26	WTWS	NEW LONDON CT	249.9	PLN	DTVPLN -NPLN1268
26	WTEN-DT	ALBANY NY	273.7	PLN	DTVPLN -DTVPL0647
27	WUNI	WORCESTER MA	141.3	PLN	DTVPLN -NPLN1306
28	WWLA-DT	LEWISTON ME	61.6	PLN	DTVPLN -DTVPL0714
29	WUNI-DT	WORCESTER MA	141.3	PLN	DTVPLN -DTVPL0746
30	WBZ-DT	BOSTON MA	128.0	PLN	DTVPLN -DTVPL0791
33	WNBW-DT	CONCORD NH	49.2	PLN	DTVPLN -DTVPL0909
33	WETK	BURLINGTON VT	202.7	PLN	DTVPLN -NPLN1461
34	WGOT-DT	MERRIMACK NH	79.8	PLN	DTVPLN -DTVPL0946
40	WGBTV	SPRINGFIELD MA	199.3	PLN	DTVPLN -NPLN1585
40	WEDBT	BERLIN NH	111.1	PLN	DTVPLN -NPLN1589
41	WLVI-DT	CAMBRIDGE MA	128.3	PLN	DTVPLN -DTVPL1162
41	WVTA	WINDSOR VT	133.2	PLN	DTVPLN -NPLN1612

Results for: 26N ME BIDDEFORD DTVPLN NPLN1278 PLN

	POPULATION	AREA (sq km)
within Noise Limited Contour	729490	13041.6
not affected by terrain losses	660471	11841.6
lost to NTSC IX	18058	291.3
lost to additional IX by ATV	886	21.9
lost to all IX	18944	313.2

## 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	WGBX-TV	BOSTON MA	127.9	LIC	BLET	-20010103ABV
44	WCSH-DT	PORTLAND ME	49.7	PLN	DTVPLN	-DTVP1268
44	WFFF-TV	BURLINGTON VT	202.6	CP MOD	BMPCT	-19960212KG
45	WEDH	HARTFORD CT	252.6	CP	BPEDT	-20080206AAK
45	WEDN	NORWICH CT	238.5	LIC	BLEDT	-20030425AAL
45	WEDN-DT	NORWICH CT	238.6	PLN	DTVPLN	-DTVP1291
45	WCWN	SCHENECTADY NY	274.9	LIC	BLCT	-20040330AAX
46	WWDP	NORWELL MA	155.9	LIC	BLCT	-19970116KE
46	WMTW	POLAND SPRING ME	47.8	LIC	BLCDDT	-20050607ADJ
46	WMTW-DT	POLAND SPRING ME	103.0	PLN	DTVPLN	-DTVP1330
45	WLIG-LP	MINEOLA NY	377.5	APP	USERRECORD-01	

Proposal causes no interference

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## Analysis of Interference to Affected Station 25

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
45	WMEA-DT	BIDDEFORD ME	DTVPLN	-DTVP1302

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
44	WGBX-TV	BOSTON MA	128.0	LIC	BLET	-20010103ABV
44	WCSH-DT	PORTLAND ME	49.7	PLN	DTVPLN	-DTVP1268
44	WFFF-TV	BURLINGTON VT	202.7	CP MOD	BMPCT	-19960212KG
45	WEDH	HARTFORD CT	252.7	CP	BPEDT	-20080206AAK
45	WEDN	NORWICH CT	238.6	LIC	BLEDT	-20030425AAL
45	WEDN-DT	NORWICH CT	238.7	PLN	DTVPLN	-DTVP1291
45	WCWN	SCHENECTADY NY	275.1	LIC	BLCT	-20040330AAX
46	WWDP	NORWELL MA	155.9	LIC	BLCT	-19970116KE
46	WMTW	POLAND SPRING ME	47.8	LIC	BLCDDT	-20050607ADJ
46	WMTW-DT	POLAND SPRING ME	103.0	PLN	DTVPLN	-DTVP1330
45	WLIG-LP	MINEOLA NY	377.6	APP	USERRECORD-01	

Proposal causes no interference

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## Analysis of Interference to Affected Station 26

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
45	W45CP	ATLANTIC CITY NJ	BLTT -20070326AFD

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
42	WTXF-DT	PHILADELPHIA PA	103.1	PLN	DTVPLN -DTVP1207
42	WTXF-TV	PHILADELPHIA PA	103.1	LIC	BLCDDT -20070914AAK
43	WNJT-DT	TRENTON NJ	105.1	PLN	DTVPLN -DTVP1235
43	WNJT	TRENTON NJ	105.0	CP	BPEDT -20080620AGH
44	WDPB	SEAFORD DE	129.6	LIC	BLEDT -20050624AAK
44	WDPB-DT	SEAFORD DE	129.6	PLN	DTVPLN -DTVP1256
44	WMCN-TV	ATLANTIC CITY NJ	54.7	LIC	BLCDDT -20060707ACS
44	WWAC-TV	ATLANTIC CITY NJ	59.3	LIC	BPRM -20000724ACE
45	WEDH	HARTFORD CT	292.8	CP	BPEDT -20080206AAK
45	WEDN	NORWICH CT	306.3	LIC	BLEDT -20030425AAL
45	WEDN-DT	NORWICH CT	306.2	PLN	DTVPLN -DTVP1291
45	WBFF	BALTIMORE MD	191.8	CP MOD	BMPCT -20030116AAX
45	WCWN	SCHENECTADY NY	364.4	LIC	BLCT -20040330AAX
45	WOLF-TV	HAZLETON PA	237.0	LIC	BLCDDT -20050906ACK
45	WOLFTV	HAZLETON PA	237.0	LIC	BPRM -20000413AAD
45	WELL-LP	PHILADELPHIA PA	102.8	LIC	BLTTTL -20070926ARB
49	WWSI	ATLANTIC CITY NJ	30.5	CP	BPCDDT -20080617AAH
49	WACI-DT	ATLANTIC CITY NJ	31.0	PLN	DTVPLN -DTVP1426
49	WWSI	ATLANTIC CITY NJ	30.5	LIC	BLCDDT -20020812ABS
45	WLIG-LP	MINEOLA NY	166.6	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.
45	W45DH-D	PORT JERVIS NY	BDISDTL -20080219BKJ

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
44	WNYW	NEW YORK NY	93.3	CP	BPCDDT -20080620AJQ
44	WNYW-DT	NEW YORK NY	94.9	PLN	DTVPLN -DTVP1278
44	WVIA-TV	SCRANTON PA	97.7	LIC	BLET -19830929KG
45	WEDH	HARTFORD CT	162.1	CP	BPEDT -20080206AAK
45	WEDN	NORWICH CT	214.1	LIC	BLEDT -20030425AAL
45	WEDN-DT	NORWICH CT	214.1	PLN	DTVPLN -DTVP1291
45	WBFF	BALTIMORE MD	278.7	CP MOD	BMPCT -20030116AAX
45	WROC-DT	ROCHESTER NY	305.7	PLN	DTVPLN -DTVP1310
45	WCWN	SCHENECTADY NY	151.3	LIC	BLCT -20040330AAX
45	WOLF-TV	HAZLETON PA	97.5	LIC	BLCDDT -20050906ACK
45	WOLFTV	HAZLETON PA	97.5	LIC	BPRM -20000413AAD
46	WSKG-TV	BINGHAMTON NY	126.6	LIC	BLET -20040109ACN
46	W46DQ	PORT JERVIS NY	4.5	LIC	BLTTTL -20070223AHL
46	WFMZ-TV	ALLENTOWN PA	107.8	LIC	BLCDDT -20060621AAU
46	WFMZ-DT	ALLENTOWN PA	107.8	PLN	DTVPLN -DTVP1339
45	WLIG-LP	MINEOLA NY	120.8	APP	USERRECORD-01

Total scenarios = 8

Result key: 23  
 Scenario 1 Affected station 27  
 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	114228	1405.4
not affected by terrain losses	68060	806.7
lost to NTSC IX	16534	140.0
lost to additional IX by ATV	10034	143.0
lost to ATV IX only	23661	263.3
lost to all IX	26568	283.0

Potential Interfering Stations Included in above Scenario 1

45N MD BALTIMORE	BMPCT	20030116AAX	CP
45N NY SCHENECTADY	BLCT	20040330AAX	LIC
44A NY NEW YORK	BPCDT	20080620AJQ	CP
45A CT HARTFORD	BPEDT	20080206AAK	CP
45A CT NORWICH	BLEDT	20030425AAL	LIC
45A PA HAZLETON	BLCDDT	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	114228	1405.4
not affected by terrain losses	68060	806.7
lost to NTSC IX	16534	140.0
lost to additional IX by ATV	10034	143.0
lost to ATV IX only	23661	263.3
lost to all IX	26568	283.0

Potential Interfering Stations Included in above Scenario 1

45N MD BALTIMORE	BMPCT	20030116AAX	CP
45N NY SCHENECTADY	BLCT	20040330AAX	LIC
44A NY NEW YORK	BPCDT	20080620AJQ	CP
45A CT HARTFORD	BPEDT	20080206AAK	CP
45A CT NORWICH	BLEDT	20030425AAL	LIC
45A PA HAZLETON	BLCDDT	20050906ACK	LIC
45A NY MINEOLA	USERRECORD01		APP
*Percent Service lost without proposal:	0.0	to BDISDTL	20080219BKJ
*Percent Service lost with proposal:	0.0	to BDISDTL	20080219BKJ

Result key: 24  
 Scenario 2 Affected station 27  
 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	114228	1405.4
not affected by terrain losses	68060	806.7
lost to NTSC IX	16534	140.0
lost to additional IX by ATV	10034	144.0
lost to ATV IX only	23661	264.3
lost to all IX	26568	284.0

Potential Interfering Stations Included in above Scenario 2

45N MD BALTIMORE	BMPCT	20030116AAX	CP
45N NY SCHENECTADY	BLCT	20040330AAX	LIC
44A NY NEW YORK	BPCDT	20080620AJQ	CP
45A CT HARTFORD	BPEDT	20080206AAK	CP
45A CT NORWICH	BLEDT	20030425AAL	LIC
45A PA HAZLETON	BPRM	20000413AAD	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	114228	1405.4
not affected by terrain losses	68060	806.7
lost to NTSC IX	16534	140.0
lost to additional IX by ATV	10034	144.0
lost to ATV IX only	23661	264.3
lost to all IX	26568	284.0

Potential Interfering Stations Included in above Scenario 2

45N MD BALTIMORE	BMPCT	20030116AAX	CP
45N NY SCHENECTADY	BLCT	20040330AAX	LIC
44A NY NEW YORK	BPCDT	20080620AJQ	CP
45A CT HARTFORD	BPEDT	20080206AAK	CP
45A CT NORWICH	BLEDT	20030425AAL	LIC
45A PA HAZLETON	BPRM	20000413AAD	LIC
45A NY MINEOLA	USERRECORD01		APP
*Percent Service lost without proposal:	0.0	to BDISDTL	20080219BKJ
*Percent Service lost with proposal:	0.0	to BDISDTL	20080219BKJ

Result key: 25  
Scenario 3 Affected station 27  
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	114228	1405.4
not affected by terrain losses	68060	806.7
lost to NTSC IX	16534	140.0
lost to additional IX by ATV	9148	140.0
lost to ATV IX only	22704	258.4
lost to all IX	25682	280.1

Potential Interfering Stations Included in above Scenario 3

45N MD BALTIMORE	BMPCT	20030116AAX	CP
45N NY SCHENECTADY	BLCT	20040330AAX	LIC
44A NY NEW YORK	BPCDT	20080620AJQ	CP
45A CT NORWICH	DTVPLN	DTVP1291	PLN
45A CT NORWICH	BLEDT	20030425AAL	LIC
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	114228	1405.4
not affected by terrain losses	68060	806.7
lost to NTSC IX	16534	140.0
lost to additional IX by ATV	9148	140.0
lost to ATV IX only	22704	258.4
lost to all IX	25682	280.1

Potential Interfering Stations Included in above Scenario    3

45N MD BALTIMORE	BMPCT	20030116AAX	CP
45N NY SCHENECTADY	BLCT	20040330AAX	LIC
44A NY NEW YORK	BPCDT	20080620AJQ	CP
45A CT NORWICH	DTVPLN	DTVP1291	PLN
45A CT NORWICH	BLEDT	20030425AAL	LIC
45A PA HAZLETON	BLCDT	20050906ACK	LIC
45A NY MINEOLA	USERRECORD01		APP
*Percent Service lost without proposal:	0.0	to BDISDTL	20080219BKJ
*Percent Service lost with proposal:	0.0	to BDISDTL	20080219BKJ

Result key:            26  
 Scenario            4   Affected station            27  
 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	114228	1405.4
not affected by terrain losses	68060	806.7
lost to NTSC IX	16534	140.0
lost to additional IX by ATV	9148	141.0
lost to ATV IX only	22704	259.4
lost to all IX	25682	281.1

Potential Interfering Stations Included in above Scenario    4

45N MD BALTIMORE	BMPCT	20030116AAX	CP
45N NY SCHENECTADY	BLCT	20040330AAX	LIC
44A NY NEW YORK	BPCDT	20080620AJQ	CP
45A CT NORWICH	DTVPLN	DTVP1291	PLN
45A CT NORWICH	BLEDT	20030425AAL	LIC
45A PA HAZLETON	BPRM	20000413AAD	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	114228	1405.4
not affected by terrain losses	68060	806.7
lost to NTSC IX	16534	140.0
lost to additional IX by ATV	9148	141.0
lost to ATV IX only	22704	259.4
lost to all IX	25682	281.1

## Potential Interfering Stations Included in above Scenario 4

45N MD BALTIMORE	BMPCT	20030116AAX	CP	
45N NY SCHENECTADY	BLCT	20040330AAX	LIC	
44A NY NEW YORK	BPCDT	20080620AJQ	CP	
45A CT NORWICH	DTVPLN	DTVP1291	PLN	
45A CT NORWICH	BLEDT	20030425AAL	LIC	
45A PA HAZLETON	BPRM	20000413AAD	LIC	
45A NY MINEOLA	USERRECORD01		APP	
*Percent Service lost without proposal:		0.0	to BDISDTL	20080219BKJ
*Percent Service lost with proposal:		0.0	to BDISDTL	20080219BKJ

Result key: 27  
 Scenario 5 Affected station 27  
 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	114228	1405.4
not affected by terrain losses	68060	806.7
lost to NTSC IX	16534	140.0
lost to additional IX by ATV	10034	143.0
lost to ATV IX only	23661	263.3
lost to all IX	26568	283.0

## Potential Interfering Stations Included in above Scenario 5

45N MD BALTIMORE	BMPCT	20030116AAX	CP
45N NY SCHENECTADY	BLCT	20040330AAX	LIC
44A NY NEW YORK	DTVPLN	DTVP1278	PLN
45A CT HARTFORD	BPEDT	20080206AAK	CP
45A CT NORWICH	BLEDT	20030425AAL	LIC
45A PA HAZLETON	BLCDDT	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	114228	1405.4
not affected by terrain losses	68060	806.7
lost to NTSC IX	16534	140.0
lost to additional IX by ATV	10034	143.0
lost to ATV IX only	23661	263.3
lost to all IX	26568	283.0

## Potential Interfering Stations Included in above Scenario 5

45N MD BALTIMORE	BMPCT	20030116AAX	CP
45N NY SCHENECTADY	BLCT	20040330AAX	LIC
44A NY NEW YORK	DTVPLN	DTVP1278	PLN
45A CT HARTFORD	BPEDT	20080206AAK	CP
45A CT NORWICH	BLEDT	20030425AAL	LIC
45A PA HAZLETON	BLCDDT	20050906ACK	LIC
45A NY MINEOLA	USERRECORD01		APP
*Percent Service lost without proposal:		0.0	to BDISDTL 20080219BKJ
*Percent Service lost with proposal:		0.0	to BDISDTL 20080219BKJ

Result key: 28  
 Scenario 6 Affected station 27  
 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	114228	1405.4
not affected by terrain losses	68060	806.7
lost to NTSC IX	16534	140.0
lost to additional IX by ATV	10034	144.0
lost to ATV IX only	23661	264.3
lost to all IX	26568	284.0

Potential Interfering Stations Included in above Scenario 6

45N MD BALTIMORE	BMPCT	20030116AAX	CP
45N NY SCHENECTADY	BLCT	20040330AAX	LIC
44A NY NEW YORK	DTVPLN	DTVP1278	PLN
45A CT HARTFORD	BPEDT	20080206AAK	CP
45A CT NORWICH	BLEDT	20030425AAL	LIC
45A PA HAZLETON	BPRM	20000413AAD	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	114228	1405.4
not affected by terrain losses	68060	806.7
lost to NTSC IX	16534	140.0
lost to additional IX by ATV	10034	144.0
lost to ATV IX only	23661	264.3
lost to all IX	26568	284.0

Potential Interfering Stations Included in above Scenario 6

45N MD BALTIMORE	BMPCT	20030116AAX	CP
45N NY SCHENECTADY	BLCT	20040330AAX	LIC
44A NY NEW YORK	DTVPLN	DTVP1278	PLN
45A CT HARTFORD	BPEDT	20080206AAK	CP
45A CT NORWICH	BLEDT	20030425AAL	LIC
45A PA HAZLETON	BPRM	20000413AAD	LIC
45A NY MINEOLA	USERRECORD01		APP
*Percent Service lost without proposal:	0.0	to BDISDTL	20080219BKJ
*Percent Service lost with proposal:	0.0	to BDISDTL	20080219BKJ

Result key: 29  
 Scenario 7 Affected station 27  
 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	114228	1405.4
not affected by terrain losses	68060	806.7
lost to NTSC IX	16534	140.0
lost to additional IX by ATV	9148	140.0
lost to ATV IX only	22704	258.4
lost to all IX	25682	280.1

## Potential Interfering Stations Included in above Scenario 7

45N MD BALTIMORE	BMPCT	20030116AAX	CP
45N NY SCHENECTADY	BLCT	20040330AAX	LIC
44A NY NEW YORK	DTVPLN	DTVP1278	PLN
45A CT NORWICH	DTVPLN	DTVP1291	PLN
45A CT NORWICH	BLEDT	20030425AAL	LIC
45A PA HAZLETON	BLCDDT	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	114228	1405.4
not affected by terrain losses	68060	806.7
lost to NTSC IX	16534	140.0
lost to additional IX by ATV	9148	140.0
lost to ATV IX only	22704	258.4
lost to all IX	25682	280.1

## Potential Interfering Stations Included in above Scenario 7

45N MD BALTIMORE	BMPCT	20030116AAX	CP
45N NY SCHENECTADY	BLCT	20040330AAX	LIC
44A NY NEW YORK	DTVPLN	DTVP1278	PLN
45A CT NORWICH	DTVPLN	DTVP1291	PLN
45A CT NORWICH	BLEDT	20030425AAL	LIC
45A PA HAZLETON	BLCDDT	20050906ACK	LIC
45A NY MINEOLA	USERRECORD01		APP
*Percent Service lost without proposal:	0.0	to BDISDTL	20080219BKJ
*Percent Service lost with proposal:	0.0	to BDISDTL	20080219BKJ

Result key: 30  
 Scenario 8 Affected station 27  
 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	114228	1405.4
not affected by terrain losses	68060	806.7
lost to NTSC IX	16534	140.0
lost to additional IX by ATV	9148	141.0
lost to ATV IX only	22704	259.4
lost to all IX	25682	281.1

## Potential Interfering Stations Included in above Scenario 8

45N MD BALTIMORE	BMPCT	20030116AAX	CP
45N NY SCHENECTADY	BLCT	20040330AAX	LIC
44A NY NEW YORK	DTVPLN	DTVP1278	PLN
45A CT NORWICH	DTVPLN	DTVP1291	PLN
45A CT NORWICH	BLEDT	20030425AAL	LIC
45A PA HAZLETON	BPRM	20000413AAD	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	114228	1405.4
not affected by terrain losses	68060	806.7
lost to NTSC IX	16534	140.0
lost to additional IX by ATV	9148	141.0
lost to ATV IX only	22704	259.4
lost to all IX	25682	281.1

Potential Interfering Stations Included in above Scenario    8

45N MD BALTIMORE	BMPCT	20030116AAX	CP
45N NY SCHENECTADY	BLCT	20040330AAX	LIC
44A NY NEW YORK	DTVPLN	DTVP1278	PLN
45A CT NORWICH	DTVPLN	DTVP1291	PLN
45A CT NORWICH	BLEDT	20030425AAL	LIC
45A PA HAZLETON	BPRM	20000413AAD	LIC
45A NY MINEOLA	USERRECORD01		APP
*Percent Service lost without proposal:	0.0	to BDISDTL	20080219BKJ
*Percent Service lost with proposal:	0.0	to BDISDTL	20080219BKJ

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## Analysis of Interference to Affected Station 28

## NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
45	WMHQ	SCHENECTADY NY	DTVPLN	-NPLN1687

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
38	WOLFTV	SCRANTON PA	194.0	PLN	DTVPLN	-NPLN1549
43	WMHQ-DT	SCHENECTADY NY	0.0	PLN	DTVPLN	-DTVP1237
44	WNYS-DT	SYRACUSE NY	180.8	PLN	DTVPLN	-DTVP1279
45	WEDN-DT	NORWICH CT	195.6	PLN	DTVPLN	-DTVP1291
45	WMEA-DT	BIDDEFORD ME	275.1	PLN	DTVPLN	-DTVP1302
45	WROC-DT	ROCHESTER NY	296.4	PLN	DTVPLN	-DTVP1310
46	WHCT-DT	HARTFORD CT	137.4	PLN	DTVPLN	-DTVP1321
46	WSKGTV	BINGHAMTON NY	171.0	PLN	DTVPLN	-NPLN1705
49	WEKW-DT	KEENE NH	141.4	PLN	DTVPLN	-DTVP1425
52	WEKWTV	KEENE NH	141.4	PLN	DTVPLN	-NPLN1809
52	NEW	ITHACA NY	175.6	PLN	DTVPLN	-NPLN1811
59	WBNE	NEW HAVEN CT	159.9	PLN	DTVPLN	-NPLN1903
59	NEW	UTICA NY	111.0	PLN	DTVPLN	-NPLN1907
60	WGOT	MERRIMACK NH	201.5	PLN	DTVPLN	-NPLN1914

Results for: 45N NY SCHENECTADY                      DTVPLN    NPLN1687    PLN

	POPULATION	AREA (sq km)
within Noise Limited Contour	1255791	17205.3
not affected by terrain losses	1070807	13989.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1116	128.1
lost to all IX	1116	128.1

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
45	WCWN	SCHENECTADY NY	BLCT	-20040330AAX

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
38	WSWB	SCRANTON PA	193.9	LIC	BLCT	-19870831KF
43	WMHQ-DT	SCHENECTADY NY	0.2	PLN	DTVPLN	-DTVP1237
43	WCWN	SCHENECTADY NY	0.0	LIC	BLCDDT	-20050623ABN
44	WNYS-TV	SYRACUSE NY	180.9	LIC	BLCDDT	-20060509AAQ
44	WNYS-DT	SYRACUSE NY	180.9	PLN	DTVPLN	-DTVP1279
45	WEDH	HARTFORD CT	141.1	CP	BPEDT	-20080206AAK
45	WEDN	NORWICH CT	195.4	LIC	BLEDT	-20030425AAL
45	WEDN-DT	NORWICH CT	195.5	PLN	DTVPLN	-DTVP1291
45	WMEA-DT	BIDDEFORD ME	275.1	PLN	DTVPLN	-DTVP1302
45	WROC-DT	ROCHESTER NY	296.5	PLN	DTVPLN	-DTVP1310
45	WOLF-TV	HAZLETON PA	222.1	LIC	BLCDDT	-20050906ACK
45	WOLFTV	HAZLETON PA	222.1	LIC	BPRM	-20000413AAD
46	WHCT-DT	HARTFORD CT	137.3	PLN	DTVPLN	-DTVP1321
46	WSKG-TV	BINGHAMTON NY	170.9	LIC	BLET	-20040109ACN
48	WRNN-TV	KINGSTON NY	126.5	CP	BPCDDT	-20080616AED
48	WRNN-TV	KINGSTON NY	126.5	LIC	BLCDDT	-20040908AMF
49	WEKW-DT	KEENE NH	141.4	PLN	DTVPLN	-DTVP1425
52	WEKW-TV	KEENE NH	141.4	LIC	BMLET	-20030618ABM
52	WNYI	ITHACA NY	180.6	APP	BMPCT	-20011212AAT
52	WNYI	ITHACA NY	204.8	LIC	BLCT	-20021209AAA
59	WCTX	NEW HAVEN CT	159.7	LIC	BLCT	-19960918KE
59	960408KE	UTICA NY	111.2	APP	BPET	-19960408KE
60	WNEU	MERRIMACK NH	201.5	LIC	BLCT	-20021213ABI
45	WLIG-LP	MINEOLA NY	215.1	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.
45	WHSU-CD	SYRACUSE NY	BDCCDTL	-20061030ACL

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
44	WNYS-TV	SYRACUSE NY	19.9	LIC	BLCDDT	-20060509AAQ
44	WNYS-DT	SYRACUSE NY	19.9	PLN	DTVPLN	-DTVP1279
45	WEDH	HARTFORD CT	312.4	CP	BPEDT	-20080206AAK
45	WEDN	NORWICH CT	370.5	LIC	BLEDT	-20030425AAL
45	WEDN-DT	NORWICH CT	370.6	PLN	DTVPLN	-DTVP1291
45	WROC-DT	ROCHESTER NY	115.3	PLN	DTVPLN	-DTVP1310
45	WCWN	SCHENECTADY NY	182.2	LIC	BLCT	-20040330AAX
45	WOLF-TV	HAZLETON PA	209.8	LIC	BLCDDT	-20050906ACK
45	WOLFTV	HAZLETON PA	209.8	LIC	BPRM	-20000413AAD
46	WSKG-TV	BINGHAMTON NY	112.3	LIC	BLET	-20040109ACN
45	WLIG-LP	MINEOLA NY	336.9	APP	USERRECORD-01	

Proposal causes no interference

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## Analysis of Interference to Affected Station 30

## 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	WWAC-TV	ATLANTIC CITY NJ	190.9	LIC	BPRM	-20000724ACE
44	WNYW	NEW YORK NY	165.3	CP	BPCDT	-20080620AJQ
44	WNYW-DT	NEW YORK NY	164.4	PLN	DTVPLN	-DTVP1278
44	WNYS-TV	SYRACUSE NY	190.6	LIC	BLCDT	-20060509AAQ
44	WNYS-DT	SYRACUSE NY	190.6	PLN	DTVPLN	-DTVP1279
44	WVIA-TV	SCRANTON PA	0.2	LIC	BLET	-19830929KG
45	WEDH	HARTFORD CT	259.5	CP	BPEDT	-20080206AAK
45	WEDN	NORWICH CT	311.1	LIC	BLEDT	-20030425AAL
45	WEDN-DT	NORWICH CT	311.1	PLN	DTVPLN	-DTVP1291
45	WBFF	BALTIMORE MD	215.7	CP MOD	BMPCT	-20030116AAX
45	WROC-DT	ROCHESTER NY	258.9	PLN	DTVPLN	-DTVP1310
45	WCWN	SCHENECTADY NY	222.1	LIC	BLCT	-20040330AAX
45	WNEO	ALLIANCE OH	423.7	CP	BPEDT	-20080317AGT
45	WNEO	ALLIANCE OH	423.7	LIC	BMLET	-19891204KE
46	WBFF-DT	BALTIMORE MD	215.7	PLN	DTVPLN	-DTVP1329
46	WBFF	BALTIMORE MD	215.7	CP	BPCDT	-19980803KR
46	WSKG-TV	BINGHAMTON NY	97.8	LIC	BLET	-20040109ACN
46	WFMZ-TV	ALLENTOWN PA	77.7	LIC	BLCDT	-20060621AAU
46	WFMZ-DT	ALLENTOWN PA	77.6	PLN	DTVPLN	-DTVP1339
46	WKBS-DT	ALTOONA PA	226.6	PLN	DTVPLN	-DTVP1340
46	WKBS-TV	ALTOONA PA	226.6	LIC	BLCDT	-20060629ACS
45	WLIG-LP	MINEOLA NY	199.0	APP	USERRECORD-01	

Total scenarios = 4

Result key: 31

Scenario 1 Affected station 30

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	2664197	33676.2
not affected by terrain losses	2136446	27987.1
lost to NTSC IX	82091	1040.4
lost to additional IX by ATV	311621	1143.9
lost to ATV IX only	347965	1577.8
lost to all IX	393712	2184.3

Potential Interfering Stations Included in above Scenario 1

44N PA SCRANTON	BLET	19830929KG	LIC
45N MD BALTIMORE	BMPCT	20030116AAX	CP
45N NY SCHENECTADY	BLCT	20040330AAX	LIC
46N NY BINGHAMTON	BLET	20040109ACN	LIC
44A NY NEW YORK	BPCDT	20080620AJQ	CP
44A NY SYRACUSE	BLCDT	20060509AAQ	LIC
45A CT HARTFORD	BPEDT	20080206AAK	CP
45A CT NORWICH	BLEDT	20030425AAL	LIC
45A NY ROCHESTER	DTVPLN	DTVP1310	PLN
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	2664197	33676.2
not affected by terrain losses	2136446	27987.1
lost to NTSC IX	82091	1040.4
lost to additional IX by ATV	311621	1143.9
lost to ATV IX only	347965	1577.8
lost to all IX	393712	2184.3

Potential Interfering Stations Included in above Scenario      1

44N PA SCRANTON	BLET	19830929KG	LIC
45N MD BALTIMORE	BMPCT	20030116AAX	CP
45N NY SCHENECTADY	BLCT	20040330AAX	LIC
46N NY BINGHAMTON	BLET	20040109ACN	LIC
44A NY NEW YORK	BPCDT	20080620AJQ	CP
44A NY SYRACUSE	BLCDT	20060509AAQ	LIC
45A CT HARTFORD	BPEDT	20080206AAK	CP
45A CT NORWICH	BLEDT	20030425AAL	LIC
45A NY ROCHESTER	DTVPLN	DTVP1310	PLN
46A PA ALLENTOWN	BLCDT	20060621AAU	LIC
45A NY MINEOLA	USERRECORD01		APP
*Percent Service lost without proposal:	0.0	to BLCDT	20050906ACK
*Percent Service lost with proposal:	0.0	to BLCDT	20050906ACK

Result key:                      32  
 Scenario                      2    Affected station                      30  
 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	2664197	33676.2
not affected by terrain losses	2136446	27987.1
lost to NTSC IX	82091	1040.4
lost to additional IX by ATV	313281	1023.6
lost to ATV IX only	348333	1440.8
lost to all IX	395372	2064.0

Potential Interfering Stations Included in above Scenario      2

44N PA SCRANTON	BLET	19830929KG	LIC
45N MD BALTIMORE	BMPCT	20030116AAX	CP
45N NY SCHENECTADY	BLCT	20040330AAX	LIC
46N NY BINGHAMTON	BLET	20040109ACN	LIC
44A NY NEW YORK	BPCDT	20080620AJQ	CP
44A NY SYRACUSE	BLCDT	20060509AAQ	LIC
45A CT HARTFORD	BPEDT	20080206AAK	CP
45A CT NORWICH	BLEDT	20030425AAL	LIC
45A NY ROCHESTER	DTVPLN	DTVP1310	PLN
46A PA ALLENTOWN	DTVPLN	DTVP1339	PLN

## 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	2664197	33676.2
not affected by terrain losses	2136446	27987.1
lost to NTSC IX	82091	1040.4
lost to additional IX by ATV	313281	1023.6
lost to ATV IX only	348478	1441.8
lost to all IX	395372	2064.0

Potential Interfering Stations Included in above Scenario              2

44N PA SCRANTON	BLET	19830929KG	LIC
45N MD BALTIMORE	BMPCT	20030116AAX	CP
45N NY SCHENECTADY	BLCT	20040330AAX	LIC
46N NY BINGHAMTON	BLET	20040109ACN	LIC
44A NY NEW YORK	BPCDT	20080620AJQ	CP
44A NY SYRACUSE	BLCDT	20060509AAQ	LIC
45A CT HARTFORD	BPEDT	20080206AAK	CP
45A CT NORWICH	BLEDT	20030425AAL	LIC
45A NY ROCHESTER	DTVPLN	DTVP1310	PLN
46A PA ALLENTOWN	DTVPLN	DTVP1339	PLN
45A NY MINEOLA	USERRECORD01		APP
*Percent Service lost without proposal:	0.0	to BLCDT	20050906ACK
*Percent Service lost with proposal:	0.0	to BLCDT	20050906ACK

Result key:              33  
 Scenario              3    Affected station              30  
 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	2664197	33676.2
not affected by terrain losses	2136446	27987.1
lost to NTSC IX	82091	1040.4
lost to additional IX by ATV	311588	1138.0
lost to ATV IX only	347523	1555.2
lost to all IX	393679	2178.4

Potential Interfering Stations Included in above Scenario              3

44N PA SCRANTON	BLET	19830929KG	LIC
45N MD BALTIMORE	BMPCT	20030116AAX	CP
45N NY SCHENECTADY	BLCT	20040330AAX	LIC
46N NY BINGHAMTON	BLET	20040109ACN	LIC
44A NY NEW YORK	BPCDT	20080620AJQ	CP
44A NY SYRACUSE	BLCDT	20060509AAQ	LIC
45A CT NORWICH	DTVPLN	DTVP1291	PLN
45A CT NORWICH	BLEDT	20030425AAL	LIC
45A NY ROCHESTER	DTVPLN	DTVP1310	PLN
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	2664197	33676.2
not affected by terrain losses	2136446	27987.1
lost to NTSC IX	82091	1040.4
lost to additional IX by ATV	311588	1138.0
lost to ATV IX only	347523	1555.2
lost to all IX	393679	2178.4

Potential Interfering Stations Included in above Scenario              3

44N PA SCRANTON	BLET	19830929KG	LIC
45N MD BALTIMORE	BMPCT	20030116AAX	CP
45N NY SCHENECTADY	BLCT	20040330AAX	LIC
46N NY BINGHAMTON	BLET	20040109ACN	LIC
44A NY NEW YORK	BPCDT	20080620AJQ	CP
44A NY SYRACUSE	BLCDT	20060509AAQ	LIC
45A CT NORWICH	DTVPLN	DTVP1291	PLN
45A CT NORWICH	BLEDT	20030425AAL	LIC
45A NY ROCHESTER	DTVPLN	DTVP1310	PLN
46A PA ALLENTOWN	BLCDT	20060621AAU	LIC
45A NY MINEOLA	USERRECORD01		APP
*Percent Service lost without proposal:	0.0	to BLCDT	20050906ACK
*Percent Service lost with proposal:	0.0	to BLCDT	20050906ACK

Result key:              34  
 Scenario              4    Affected station              30  
 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	2664197	33676.2
not affected by terrain losses	2136446	27987.1
lost to NTSC IX	82091	1040.4
lost to additional IX by ATV	313248	1017.7
lost to ATV IX only	347891	1418.1
lost to all IX	395339	2058.1

Potential Interfering Stations Included in above Scenario              4

44N PA SCRANTON	BLET	19830929KG	LIC
45N MD BALTIMORE	BMPCT	20030116AAX	CP
45N NY SCHENECTADY	BLCT	20040330AAX	LIC
46N NY BINGHAMTON	BLET	20040109ACN	LIC
44A NY NEW YORK	BPCDT	20080620AJQ	CP
44A NY SYRACUSE	BLCDT	20060509AAQ	LIC
45A CT NORWICH	DTVPLN	DTVP1291	PLN
45A CT NORWICH	BLEDT	20030425AAL	LIC
45A NY ROCHESTER	DTVPLN	DTVP1310	PLN
46A PA ALLENTOWN	DTVPLN	DTVP1339	PLN

## After Analysis

Results for: 45A PA HAZLETON BLC DT 20050906ACK LIC  
 HAAT 488.0 m, ATV ERP 420.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2664197	33676.2
not affected by terrain losses	2136446	27987.1
lost to NTSC IX	82091	1040.4
lost to additional IX by ATV	313248	1017.7
lost to ATV IX only	348036	1419.1
lost to all IX	395339	2058.1

Potential Interfering Stations Included in above Scenario 4

44N PA SCRANTON	BLET	19830929KG	LIC
45N MD BALTIMORE	BMPCT	20030116AAX	CP
45N NY SCHENECTADY	BLCT	20040330AAX	LIC
46N NY BINGHAMTON	BLET	20040109ACN	LIC
44A NY NEW YORK	BPCDT	20080620AJQ	CP
44A NY SYRACUSE	BLC DT	20060509AAQ	LIC
45A CT NORWICH	DTVPLN	DTVP1291	PLN
45A CT NORWICH	BLEDT	20030425AAL	LIC
45A NY ROCHESTER	DTVPLN	DTVP1310	PLN
46A PA ALLENTOWN	DTVPLN	DTVP1339	PLN
45A NY MINEOLA	USERRECORD01		APP
*Percent Service lost without proposal:	0.0	to BLC DT	20050906ACK
*Percent Service lost with proposal:	0.0	to BLC DT	20050906ACK

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## Analysis of Interference to Affected Station 31

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
45	WOLFTV	HAZLETON PA	BPRM -20000413AAD

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
44	WMCN-TV	ATLANTIC CITY NJ	183.5	LIC	BLC DT -20060707ACS
44	WWAC-TV	ATLANTIC CITY NJ	190.9	LIC	BPRM -20000724ACE
44	WNYW	NEW YORK NY	165.3	CP	BPCDT -20080620AJQ
44	WNYW-DT	NEW YORK NY	164.4	PLN	DTVPLN -DTVP1278
44	WNYS-TV	SYRACUSE NY	190.6	LIC	BLC DT -20060509AAQ
44	WNYS-DT	SYRACUSE NY	190.6	PLN	DTVPLN -DTVP1279
44	WVIA-TV	SCRANTON PA	0.2	LIC	BLET -19830929KG
45	WEDH	HARTFORD CT	259.5	CP	BPEDT -20080206AAK
45	WEDN	NORWICH CT	311.1	LIC	BLEDT -20030425AAL
45	WEDN-DT	NORWICH CT	311.1	PLN	DTVPLN -DTVP1291
45	WBFF	BALTIMORE MD	215.7	CP MOD	BMPCT -20030116AAX
45	WROC-DT	ROCHESTER NY	258.9	PLN	DTVPLN -DTVP1310
45	WCWN	SCHENECTADY NY	222.1	LIC	BLCT -20040330AAX
45	WNEO	ALLIANCE OH	423.7	CP	BPEDT -20080317AGT
45	WNEO	ALLIANCE OH	423.7	LIC	BMLET -19891204KE
46	WBFF-DT	BALTIMORE MD	215.7	PLN	DTVPLN -DTVP1329
46	WBFF	BALTIMORE MD	215.7	CP	BPCDT -19980803KR
46	WSKG-TV	BINGHAMTON NY	97.8	LIC	BLET -20040109ACN
46	WFMZ-TV	ALLENTOWN PA	77.7	LIC	BLC DT -20060621AAU
46	WFMZ-DT	ALLENTOWN PA	77.6	PLN	DTVPLN -DTVP1339
46	WKBS-DT	ALTOONA PA	226.6	PLN	DTVPLN -DTVP1340
46	WKBS-TV	ALTOONA PA	226.6	LIC	BLC DT -20060629ACS
45	WLIG-LP	MINEOLA NY	199.0	APP	USERRECORD-01

Total scenarios = 8

Result key: 35  
 Scenario 1 Affected station 31  
 Before Analysis

Results for: 45A PA HAZLETON BPRM 20000413AAD LIC

HAAT 488.0 m, ATV ERP 546.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	2768588	35196.6
not affected by terrain losses	2227256	29365.5
lost to NTSC IX	75144	1072.9
lost to additional IX by ATV	284556	1169.6
lost to ATV IX only	311737	1619.3
lost to all IX	359700	2242.5

Potential Interfering Stations Included in above Scenario 1

44N PA SCRANTON	BLET	19830929KG	LIC
45N MD BALTIMORE	BMPCT	20030116AAX	CP
45N NY SCHENECTADY	BLCT	20040330AAX	LIC
46N NY BINGHAMTON	BLET	20040109ACN	LIC
44A NY NEW YORK	BPCDT	20080620AJQ	CP
44A NY SYRACUSE	BLCDD	20060509AAQ	LIC
45A CT HARTFORD	BPEDT	20080206AAK	CP
45A CT NORWICH	BLEDT	20030425AAL	LIC
45A NY ROCHESTER	DTVPLN	DTVP1310	PLN
46A PA ALLENTOWN	BLCDD	20060621AAU	LIC

After Analysis

Results for: 45A PA HAZLETON BPRM 20000413AAD LIC

HAAT 488.0 m, ATV ERP 546.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	2768588	35196.6
not affected by terrain losses	2227256	29365.5
lost to NTSC IX	75144	1072.9
lost to additional IX by ATV	284556	1169.6
lost to ATV IX only	311789	1620.2
lost to all IX	359700	2242.5

Potential Interfering Stations Included in above Scenario 1

44N PA SCRANTON	BLET	19830929KG	LIC
45N MD BALTIMORE	BMPCT	20030116AAX	CP
45N NY SCHENECTADY	BLCT	20040330AAX	LIC
46N NY BINGHAMTON	BLET	20040109ACN	LIC
44A NY NEW YORK	BPCDT	20080620AJQ	CP
44A NY SYRACUSE	BLCDD	20060509AAQ	LIC
45A CT HARTFORD	BPEDT	20080206AAK	CP
45A CT NORWICH	BLEDT	20030425AAL	LIC
45A NY ROCHESTER	DTVPLN	DTVP1310	PLN
46A PA ALLENTOWN	BLCDD	20060621AAU	LIC
45A NY MINEOLA	USERRECORD01		APP
*Percent Service lost without proposal:	0.0	to BPRM	20000413AAD
*Percent Service lost with proposal:	0.0	to BPRM	20000413AAD

Result key: 36  
 Scenario 2 Affected station 31  
 Before Analysis

Results for: 45A PA HAZLETON BPRM 20000413AAD LIC

HAAT 488.0 m, ATV ERP 546.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	2768588	35196.6
not affected by terrain losses	2227256	29365.5
lost to NTSC IX	75144	1072.9
lost to additional IX by ATV	296548	1048.3
lost to ATV IX only	321654	1481.2
lost to all IX	371692	2121.2

Potential Interfering Stations Included in above Scenario 2

44N PA SCRANTON	BLET	19830929KG	LIC
45N MD BALTIMORE	BMPCT	20030116AAX	CP
45N NY SCHENECTADY	BLCT	20040330AAX	LIC
46N NY BINGHAMTON	BLET	20040109ACN	LIC
44A NY NEW YORK	BPCDT	20080620AJQ	CP
44A NY SYRACUSE	BLCDT	20060509AAQ	LIC
45A CT HARTFORD	BPEDT	20080206AAK	CP
45A CT NORWICH	BLEDT	20030425AAL	LIC
45A NY ROCHESTER	DTVPLN	DTVP1310	PLN
46A PA ALLENTOWN	DTVPLN	DTVP1339	PLN

After Analysis

Results for: 45A PA HAZLETON BPRM 20000413AAD LIC

HAAT 488.0 m, ATV ERP 546.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	2768588	35196.6
not affected by terrain losses	2227256	29365.5
lost to NTSC IX	75144	1072.9
lost to additional IX by ATV	296548	1048.3
lost to ATV IX only	321706	1482.2
lost to all IX	371692	2121.2

Potential Interfering Stations Included in above Scenario 2

44N PA SCRANTON	BLET	19830929KG	LIC
45N MD BALTIMORE	BMPCT	20030116AAX	CP
45N NY SCHENECTADY	BLCT	20040330AAX	LIC
46N NY BINGHAMTON	BLET	20040109ACN	LIC
44A NY NEW YORK	BPCDT	20080620AJQ	CP
44A NY SYRACUSE	BLCDT	20060509AAQ	LIC
45A CT HARTFORD	BPEDT	20080206AAK	CP
45A CT NORWICH	BLEDT	20030425AAL	LIC
45A NY ROCHESTER	DTVPLN	DTVP1310	PLN
46A PA ALLENTOWN	DTVPLN	DTVP1339	PLN
45A NY MINEOLA	USERRECORD01		APP
*Percent Service lost without proposal:	0.0	to BPRM	20000413AAD
*Percent Service lost with proposal:	0.0	to BPRM	20000413AAD

Result key: 37  
 Scenario 3 Affected station 31  
 Before Analysis

Results for: 45A PA HAZLETON BPRM 20000413AAD LIC

HAAT 488.0 m, ATV ERP 546.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	2768588	35196.6
not affected by terrain losses	2227256	29365.5
lost to NTSC IX	75144	1072.9
lost to additional IX by ATV	284519	1164.6
lost to ATV IX only	311456	1600.5
lost to all IX	359663	2237.6

Potential Interfering Stations Included in above Scenario 3

44N PA SCRANTON	BLET	19830929KG	LIC
45N MD BALTIMORE	BMPCT	20030116AAX	CP
45N NY SCHENECTADY	BLCT	20040330AAX	LIC
46N NY BINGHAMTON	BLET	20040109ACN	LIC
44A NY NEW YORK	BPCDT	20080620AJQ	CP
44A NY SYRACUSE	BLCDDT	20060509AAQ	LIC
45A CT NORWICH	DTVPLN	DTVP1291	PLN
45A CT NORWICH	BLEDT	20030425AAL	LIC
45A NY ROCHESTER	DTVPLN	DTVP1310	PLN
46A PA ALLENTOWN	BLCDDT	20060621AAU	LIC

After Analysis

Results for: 45A PA HAZLETON BPRM 20000413AAD LIC

HAAT 488.0 m, ATV ERP 546.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	2768588	35196.6
not affected by terrain losses	2227256	29365.5
lost to NTSC IX	75144	1072.9
lost to additional IX by ATV	284519	1164.6
lost to ATV IX only	311508	1601.5
lost to all IX	359663	2237.6

Potential Interfering Stations Included in above Scenario 3

44N PA SCRANTON	BLET	19830929KG	LIC
45N MD BALTIMORE	BMPCT	20030116AAX	CP
45N NY SCHENECTADY	BLCT	20040330AAX	LIC
46N NY BINGHAMTON	BLET	20040109ACN	LIC
44A NY NEW YORK	BPCDT	20080620AJQ	CP
44A NY SYRACUSE	BLCDDT	20060509AAQ	LIC
45A CT NORWICH	DTVPLN	DTVP1291	PLN
45A CT NORWICH	BLEDT	20030425AAL	LIC
45A NY ROCHESTER	DTVPLN	DTVP1310	PLN
46A PA ALLENTOWN	BLCDDT	20060621AAU	LIC
45A NY MINEOLA	USERRECORD01		APP
*Percent Service lost without proposal:	0.0	to BPRM	20000413AAD
*Percent Service lost with proposal:	0.0	to BPRM	20000413AAD

Result key: 38  
 Scenario 4 Affected station 31  
 Before Analysis

Results for: 45A PA HAZLETON BPRM 20000413AAD LIC

HAAT 488.0 m, ATV ERP 546.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	2768588	35196.6
not affected by terrain losses	2227256	29365.5
lost to NTSC IX	75144	1072.9
lost to additional IX by ATV	296511	1043.3
lost to ATV IX only	321373	1462.5
lost to all IX	371655	2116.3

Potential Interfering Stations Included in above Scenario 4

44N PA SCRANTON	BLET	19830929KG	LIC
45N MD BALTIMORE	BMPCT	20030116AAX	CP
45N NY SCHENECTADY	BLCT	20040330AAX	LIC
46N NY BINGHAMTON	BLET	20040109ACN	LIC
44A NY NEW YORK	BPCDT	20080620AJQ	CP
44A NY SYRACUSE	BLCDT	20060509AAQ	LIC
45A CT NORWICH	DTVPLN	DTVP1291	PLN
45A CT NORWICH	BLEDT	20030425AAL	LIC
45A NY ROCHESTER	DTVPLN	DTVP1310	PLN
46A PA ALLENTOWN	DTVPLN	DTVP1339	PLN

After Analysis

Results for: 45A PA HAZLETON BPRM 20000413AAD LIC

HAAT 488.0 m, ATV ERP 546.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	2768588	35196.6
not affected by terrain losses	2227256	29365.5
lost to NTSC IX	75144	1072.9
lost to additional IX by ATV	296511	1043.3
lost to ATV IX only	321425	1463.4
lost to all IX	371655	2116.3

Potential Interfering Stations Included in above Scenario 4

44N PA SCRANTON	BLET	19830929KG	LIC
45N MD BALTIMORE	BMPCT	20030116AAX	CP
45N NY SCHENECTADY	BLCT	20040330AAX	LIC
46N NY BINGHAMTON	BLET	20040109ACN	LIC
44A NY NEW YORK	BPCDT	20080620AJQ	CP
44A NY SYRACUSE	BLCDT	20060509AAQ	LIC
45A CT NORWICH	DTVPLN	DTVP1291	PLN
45A CT NORWICH	BLEDT	20030425AAL	LIC
45A NY ROCHESTER	DTVPLN	DTVP1310	PLN
46A PA ALLENTOWN	DTVPLN	DTVP1339	PLN
45A NY MINEOLA	USERRECORD01		APP
*Percent Service lost without proposal:	0.0	to BPRM	20000413AAD
*Percent Service lost with proposal:	0.0	to BPRM	20000413AAD

Result key: 39  
 Scenario 5 Affected station 31  
 Before Analysis

Results for: 45A PA HAZLETON BPRM 20000413AAD LIC

HAAT 488.0 m, ATV ERP 546.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	2768588	35196.6
not affected by terrain losses	2227256	29365.5
lost to NTSC IX	75144	1072.9
lost to additional IX by ATV	284525	1172.5
lost to ATV IX only	312043	1624.2
lost to all IX	359669	2245.5

Potential Interfering Stations Included in above Scenario 5

44N PA SCRANTON	BLET	19830929KG	LIC
45N MD BALTIMORE	BMPCT	20030116AAX	CP
45N NY SCHENECTADY	BLCT	20040330AAX	LIC
46N NY BINGHAMTON	BLET	20040109ACN	LIC
44A NY NEW YORK	DTVPLN	DTVP1278	PLN
44A NY SYRACUSE	BLCDDT	20060509AAQ	LIC
45A CT HARTFORD	BPEDT	20080206AAK	CP
45A CT NORWICH	BLEDT	20030425AAL	LIC
45A NY ROCHESTER	DTVPLN	DTVP1310	PLN
46A PA ALLENTOWN	BLCDDT	20060621AAU	LIC

After Analysis

Results for: 45A PA HAZLETON BPRM 20000413AAD LIC

HAAT 488.0 m, ATV ERP 546.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	2768588	35196.6
not affected by terrain losses	2227256	29365.5
lost to NTSC IX	75144	1072.9
lost to additional IX by ATV	284525	1172.5
lost to ATV IX only	312095	1625.2
lost to all IX	359669	2245.5

Potential Interfering Stations Included in above Scenario 5

44N PA SCRANTON	BLET	19830929KG	LIC
45N MD BALTIMORE	BMPCT	20030116AAX	CP
45N NY SCHENECTADY	BLCT	20040330AAX	LIC
46N NY BINGHAMTON	BLET	20040109ACN	LIC
44A NY NEW YORK	DTVPLN	DTVP1278	PLN
44A NY SYRACUSE	BLCDDT	20060509AAQ	LIC
45A CT HARTFORD	BPEDT	20080206AAK	CP
45A CT NORWICH	BLEDT	20030425AAL	LIC
45A NY ROCHESTER	DTVPLN	DTVP1310	PLN
46A PA ALLENTOWN	BLCDDT	20060621AAU	LIC
45A NY MINEOLA	USERRECORD01		APP
*Percent Service lost without proposal:	0.0	to BPRM	20000413AAD
*Percent Service lost with proposal:	0.0	to BPRM	20000413AAD

Result key: 40  
 Scenario 6 Affected station 31  
 Before Analysis

Results for: 45A PA HAZLETON BPRM 20000413AAD LIC

HAAT 488.0 m, ATV ERP 546.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	2768588	35196.6
not affected by terrain losses	2227256	29365.5
lost to NTSC IX	75144	1072.9
lost to additional IX by ATV	296474	1051.2
lost to ATV IX only	321917	1486.1
lost to all IX	371618	2124.2

Potential Interfering Stations Included in above Scenario 6

44N PA SCRANTON	BLET	19830929KG	LIC
45N MD BALTIMORE	BMPCT	20030116AAX	CP
45N NY SCHENECTADY	BLCT	20040330AAX	LIC
46N NY BINGHAMTON	BLET	20040109ACN	LIC
44A NY NEW YORK	DTVPLN	DTVP1278	PLN
44A NY SYRACUSE	BLCDT	20060509AAQ	LIC
45A CT HARTFORD	BPEDT	20080206AAK	CP
45A CT NORWICH	BLEDT	20030425AAL	LIC
45A NY ROCHESTER	DTVPLN	DTVP1310	PLN
46A PA ALLENTOWN	DTVPLN	DTVP1339	PLN

After Analysis

Results for: 45A PA HAZLETON BPRM 20000413AAD LIC

HAAT 488.0 m, ATV ERP 546.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	2768588	35196.6
not affected by terrain losses	2227256	29365.5
lost to NTSC IX	75144	1072.9
lost to additional IX by ATV	296474	1051.2
lost to ATV IX only	321969	1487.1
lost to all IX	371618	2124.2

Potential Interfering Stations Included in above Scenario 6

44N PA SCRANTON	BLET	19830929KG	LIC
45N MD BALTIMORE	BMPCT	20030116AAX	CP
45N NY SCHENECTADY	BLCT	20040330AAX	LIC
46N NY BINGHAMTON	BLET	20040109ACN	LIC
44A NY NEW YORK	DTVPLN	DTVP1278	PLN
44A NY SYRACUSE	BLCDT	20060509AAQ	LIC
45A CT HARTFORD	BPEDT	20080206AAK	CP
45A CT NORWICH	BLEDT	20030425AAL	LIC
45A NY ROCHESTER	DTVPLN	DTVP1310	PLN
46A PA ALLENTOWN	DTVPLN	DTVP1339	PLN
45A NY MINEOLA	USERRECORD01		APP
*Percent Service lost without proposal:	0.0	to BPRM	20000413AAD
*Percent Service lost with proposal:	0.0	to BPRM	20000413AAD

Result key: 41  
 Scenario 7 Affected station 31  
 Before Analysis

Results for: 45A PA HAZLETON BPRM 20000413AAD LIC

HAAT 488.0 m, ATV ERP 546.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	2768588	35196.6
not affected by terrain losses	2227256	29365.5
lost to NTSC IX	75144	1072.9
lost to additional IX by ATV	284488	1167.6
lost to ATV IX only	311762	1605.5
lost to all IX	359632	2240.5

Potential Interfering Stations Included in above Scenario 7

44N PA SCRANTON	BLET	19830929KG	LIC
45N MD BALTIMORE	BMPCT	20030116AAX	CP
45N NY SCHENECTADY	BLCT	20040330AAX	LIC
46N NY BINGHAMTON	BLET	20040109ACN	LIC
44A NY NEW YORK	DTVPLN	DTVP1278	PLN
44A NY SYRACUSE	BLCDDT	20060509AAQ	LIC
45A CT NORWICH	DTVPLN	DTVP1291	PLN
45A CT NORWICH	BLEDT	20030425AAL	LIC
45A NY ROCHESTER	DTVPLN	DTVP1310	PLN
46A PA ALLENTOWN	BLCDDT	20060621AAU	LIC

After Analysis

Results for: 45A PA HAZLETON BPRM 20000413AAD LIC

HAAT 488.0 m, ATV ERP 546.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	2768588	35196.6
not affected by terrain losses	2227256	29365.5
lost to NTSC IX	75144	1072.9
lost to additional IX by ATV	284488	1167.6
lost to ATV IX only	311814	1606.4
lost to all IX	359632	2240.5

Potential Interfering Stations Included in above Scenario 7

44N PA SCRANTON	BLET	19830929KG	LIC
45N MD BALTIMORE	BMPCT	20030116AAX	CP
45N NY SCHENECTADY	BLCT	20040330AAX	LIC
46N NY BINGHAMTON	BLET	20040109ACN	LIC
44A NY NEW YORK	DTVPLN	DTVP1278	PLN
44A NY SYRACUSE	BLCDDT	20060509AAQ	LIC
45A CT NORWICH	DTVPLN	DTVP1291	PLN
45A CT NORWICH	BLEDT	20030425AAL	LIC
45A NY ROCHESTER	DTVPLN	DTVP1310	PLN
46A PA ALLENTOWN	BLCDDT	20060621AAU	LIC
45A NY MINEOLA	USERRECORD01		APP
*Percent Service lost without proposal:	0.0	to BPRM	20000413AAD
*Percent Service lost with proposal:	0.0	to BPRM	20000413AAD

Result key: 42  
 Scenario 8 Affected station 31  
 Before Analysis

Results for: 45A PA HAZLETON BPRM 20000413AAD LIC

HAAT 488.0 m, ATV ERP 546.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	2768588	35196.6
not affected by terrain losses	2227256	29365.5
lost to NTSC IX	75144	1072.9
lost to additional IX by ATV	296437	1046.3
lost to ATV IX only	321636	1467.4
lost to all IX	371581	2119.2

Potential Interfering Stations Included in above Scenario 8

44N PA SCRANTON	BLET	19830929KG	LIC
45N MD BALTIMORE	BMPCT	20030116AAX	CP
45N NY SCHENECTADY	BLCT	20040330AAX	LIC
46N NY BINGHAMTON	BLET	20040109ACN	LIC
44A NY NEW YORK	DTVPLN	DTVP1278	PLN
44A NY SYRACUSE	BLCDDT	20060509AAQ	LIC
45A CT NORWICH	DTVPLN	DTVP1291	PLN
45A CT NORWICH	BLEDT	20030425AAL	LIC
45A NY ROCHESTER	DTVPLN	DTVP1310	PLN
46A PA ALLENTOWN	DTVPLN	DTVP1339	PLN

After Analysis

Results for: 45A PA HAZLETON BPRM 20000413AAD LIC

HAAT 488.0 m, ATV ERP 546.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	2768588	35196.6
not affected by terrain losses	2227256	29365.5
lost to NTSC IX	75144	1072.9
lost to additional IX by ATV	296437	1046.3
lost to ATV IX only	321688	1468.4
lost to all IX	371581	2119.2

Potential Interfering Stations Included in above Scenario 8

44N PA SCRANTON	BLET	19830929KG	LIC
45N MD BALTIMORE	BMPCT	20030116AAX	CP
45N NY SCHENECTADY	BLCT	20040330AAX	LIC
46N NY BINGHAMTON	BLET	20040109ACN	LIC
44A NY NEW YORK	DTVPLN	DTVP1278	PLN
44A NY SYRACUSE	BLCDDT	20060509AAQ	LIC
45A CT NORWICH	DTVPLN	DTVP1291	PLN
45A CT NORWICH	BLEDT	20030425AAL	LIC
45A NY ROCHESTER	DTVPLN	DTVP1310	PLN
46A PA ALLENTOWN	DTVPLN	DTVP1339	PLN
45A NY MINEOLA	USERRECORD01		APP
*Percent Service lost without proposal:	0.0	to BPRM	20000413AAD
*Percent Service lost with proposal:	0.0	to BPRM	20000413AAD

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## Analysis of Interference to Affected Station 32

## 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	WJZ-DT	BALTIMORE MD	144.0	PLN	DTVPLN -DTVP1048
38	WMAR-TV	BALTIMORE MD	144.0	CP	BPCDT -20080222ABC
38	WJZ-TV	BALTIMORE MD	144.0	LIC	BLCDT -20050128AKU
38	WJZ-TV	BALTIMORE MD	144.0	CP	BPCDT -20000501ADV
38	WWOR-TV	SECAUCUS NJ	132.1	CP MOD	BMPCDT -20040130AZR
38	WWOR-DT	SECAUCUS NJ	127.8	PLN	DTVPLN -DTVP1058
41	WVIA-DT	SCRANTON PA	137.9	PLN	DTVPLN -DTVP1171
41	WVIA-TV	SCRANTON PA	137.9	LIC	BLEDT -20010109AAP
42	WTFX-DT	PHILADELPHIA PA	0.3	PLN	DTVPLN -DTVP1207
42	WTFX-TV	PHILADELPHIA PA	0.2	LIC	BLCDT -20070914AAK
43	WNJT-DT	TRENTON NJ	53.9	PLN	DTVPLN -DTVP1235
43	WNJT	TRENTON NJ	54.1	CP	BPEDT -20080620AGH
43	WPMT	YORK PA	116.0	LIC	BMLCT -20041025ABJ
44	WMCN-TV	ATLANTIC CITY NJ	48.1	LIC	BLCDT -20060707ACS
44	WWAC-TV	ATLANTIC CITY NJ	53.0	LIC	BPRM -20000724ACE
44	WNYW	NEW YORK NY	132.1	CP	BPCDT -20080620AJQ
44	WNYW-DT	NEW YORK NY	127.8	PLN	DTVPLN -DTVP1278
45	WEDH	HARTFORD CT	274.0	CP	BPEDT -20080206AAK
45	WEDN	NORWICH CT	306.4	LIC	BLEDT -20030425AAL
45	WEDN-DT	NORWICH CT	306.3	PLN	DTVPLN -DTVP1291
45	WBFF	BALTIMORE MD	143.9	CP MOD	BMPCT -20030116AAX
45	W45CP	ATLANTIC CITY NJ	102.8	LIC	BLTT -20070326AFD
45	WCWN	SCHENECTADY NY	305.2	LIC	BLCT -20040330AAX
45	WOLF-TV	HAZLETON PA	138.0	LIC	BLCDT -20050906ACK
45	WOLFTV	HAZLETON PA	138.0	LIC	BPRM -20000413AAD
46	WFMZ-TV	ALLENTOWN PA	60.9	LIC	BLCDT -20060621AAU
46	WFMZ-DT	ALLENTOWN PA	61.0	PLN	DTVPLN -DTVP1339
47	WNJU	LINDEN NJ	127.8	CP	BPCT -19991028AAN
47	WPMT	YORK PA	116.0	CP	BPCDT -20080620AFE
47	WPMT-DT	YORK PA	116.0	PLN	DTVPLN -DTVP1370
47	WPMT	YORK PA	116.0	LIC	BMLCDT -20041025ABI
48	WGTW-TV	BURLINGTON NJ	0.7	LIC	BLCT -19920821KF
49	WWSI	ATLANTIC CITY NJ	88.0	CP	BPCDT -20080617AAH
49	WACI-DT	ATLANTIC CITY NJ	95.6	PLN	DTVPLN -DTVP1426
49	WWSI	ATLANTIC CITY NJ	88.0	LIC	BLCDT -20020812ABS
49	WGCB-TV	RED LION PA	115.6	LIC	BLCT -19790419KG
49	WNEP-TV	SCRANTON PA	138.0	LIC	BLCDT -20020807AAF
49	WNEP-DT	SCRANTON PA	138.0	PLN	DTVPLN -DTVP1429
52	WMAR-DT	BALTIMORE MD	144.0	PLN	DTVPLN -DTVP1511
53	WHSE-DT	NEWARK NJ	132.1	PLN	DTVPLN -DTVP1533
53	WFUT-TV	NEWARK NJ	132.5	LIC	BLCDT -20040809AAX
59	WBAL-DT	BALTIMORE MD	144.0	PLN	DTVPLN -DTVP1650
59	WBPH-DT	BETHLEHEM PA	61.0	PLN	DTVPLN -DTVP1658
60	WBPH-TV	BETHLEHEM PA	60.9	LIC	BLCT -20020703AAA
45	WLIG-LP	MINEOLA NY	159.2	APP	USERRECORD-01

Proposal causes no interference

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## Analysis of Interference to Affected Station 33

## DTV Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
46	WHCT-DT	HARTFORD CT	DTVPLN	-DTVP1321

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
45	WEDN-DT	NORWICH CT	59.8	PLN	DTVPLN	-DTVP1291
45	WMHQ	SCHENECTADY NY	137.4	PLN	DTVPLN	-NPLN1687
46	WHRC	NORWELL MA	146.8	PLN	DTVPLN	-NPLN1703
46	WBFF-DT	BALTIMORE MD	423.1	PLN	DTVPLN	-DTVP1329
46	WMTW-DT	POLAND SPRING ME	302.9	PLN	DTVPLN	-DTVP1330
46	WSKGT	BINGHAMTON NY	261.8	PLN	DTVPLN	-NPLN1705
46	WFMZ-DT	ALLENTOWN PA	258.6	PLN	DTVPLN	-DTVP1339
47	WYDN-DT	WORCESTER MA	62.8	PLN	DTVPLN	-DTVP1362
47	WNJU	LINDEN NJ	155.7	PLN	DTVPLN	-NPLN1721

Results for: 46A CT HARTFORD      DTVPLN      DTVP1321      PLN  
 HAAT 299.0 m, ATV ERP 220.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3789090	21298.9
not affected by terrain losses	3599741	19464.7
lost to NTSC IX	78599	478.4
lost to additional IX by ATV	210536	1836.2
lost to ATV IX only	249249	2150.2
lost to all IX	289135	2314.6

## NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
18	WHCTTV	HARTFORD CT	DTVPLN	-NPLN1012

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
15	WNYT-DT	ALBANY NY	131.3	PLN	DTVPLN	-DTVP0183
17	WMHT	SCHENECTADY NY	137.7	PLN	DTVPLN	-NPLN0998
17	WOST-DT	BLOCK ISLAND RI	90.0	PLN	DTVPLN	-DTVP0279
18	WMFP-DT	LAWRENCE MA	157.5	PLN	DTVPLN	-DTVP0307
18	WNJB-DT	NEW BRUNSWICK NJ	191.6	PLN	DTVPLN	-DTVP0317
18	WETMTV	ELMIRA NY	338.5	PLN	DTVPLN	-NPLN1026
18	WNPITV	NORWOOD NY	345.0	PLN	DTVPLN	-NPLN1027
18	WVTB-DT	ST. JOHNSBURY VT	319.4	PLN	DTVPLN	-DTVP0332
19	WCDCTV	ADAMS MA	100.5	PLN	DTVPLN	-NPLN1045
19	WGBH-DT	BOSTON MA	142.1	PLN	DTVPLN	-DTVP0356
20	WTTX	WATERBURY CT	33.8	PLN	DTVPLN	-NPLN1070
21	WLIW	GARDEN CITY NY	122.4	PLN	DTVPLN	-NPLN1120
21	WRNN-DT	KINGSTON NY	112.8	PLN	DTVPLN	-DTVP0450
21	WSBE-DT	PROVIDENCE RI	110.1	PLN	DTVPLN	-DTVP0455
22	WWLP	SPRINGFIELD MA	35.4	PLN	DTVPLN	-NPLN1144
22	WLIW-DT	GARDEN CITY NY	122.4	PLN	DTVPLN	-DTVP0499
25	WFXT	BOSTON MA	143.2	PLN	DTVPLN	-NPLN1247
25	WNYETV	NEW YORK NY	151.1	PLN	DTVPLN	-NPLN1254
26	WTWS	NEW LONDON CT	63.9	PLN	DTVPLN	-NPLN1268
26	WTEN-DT	ALBANY NY	137.5	PLN	DTVPLN	-DTVP0647
32	WEDH-DT	HARTFORD CT	0.4	PLN	DTVPLN	-DTVP0857
33	WFSB-DT	HARTFORD CT	0.4	PLN	DTVPLN	-DTVP0894

Results for: 18N CT HARTFORD	DTVPLN	NPLN1012	PLN
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3788398	21288.1	
not affected by terrain losses	3482010	18905.1	
lost to NTSC IX	372034	1536.9	
lost to additional IX by ATV	242085	1254.1	
lost to all IX	614119	2791.0	

## 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	-20080206AAK
45	WEDN	NORWICH CT	59.7	LIC	BLEDT	-20030425AAL
45	WEDN-DT	NORWICH CT	59.8	PLN	DTVPLN	-DTVP1291
45	WCWN	SCHENECTADY NY	137.3	LIC	BLCT	-20040330AAX
46	WWDP	NORWELL MA	146.8	LIC	BLCT	-19970116KE
46	WBFF-DT	BALTIMORE MD	423.1	PLN	DTVPLN	-DTVP1329
46	WBFF	BALTIMORE MD	423.1	CP	BPCDT	-19980803KR
46	WMTW	POLAND SPRING ME	283.9	LIC	BLCDDT	-20050607ADJ
46	WMTW-DT	POLAND SPRING ME	302.9	PLN	DTVPLN	-DTVP1330
46	WSKG-TV	BINGHAMTON NY	262.0	LIC	BLET	-20040109ACN
46	WFMZ-TV	ALLENTOWN PA	258.5	LIC	BLCDDT	-20060621AAU
46	WFMZ-DT	ALLENTOWN PA	258.6	PLN	DTVPLN	-DTVP1339
47	WYDN-DT	WORCESTER MA	62.8	PLN	DTVPLN	-DTVP1362
47	WYDN	WORCESTER MA	143.0	LIC	BLEDT	-20050505ABL
47	WYDN	WORCESTER MA	142.1	CP	BPEDT	-20080207ANW
47	WNJU	LINDEN NJ	155.7	CP	BPCT	-19991028AAN
47	WLNY-DT	RIVERHEAD NY	98.0	CP MOD	BMPCDDT	-20080721ABJ
45	WLIG-LP	MINEOLA NY	134.5	APP	USERRECORD-01	

Proposal causes no interference

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## Analysis of Interference to Affected Station 34

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
46	WHCT-DT	HARTFORD CT	DTVPLN	-DTVP1321

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
45	WEDH	HARTFORD CT	8.4	CP	BPEDT	-20080206AAK
45	WEDN	NORWICH CT	59.7	LIC	BLEDT	-20030425AAL
45	WEDN-DT	NORWICH CT	59.8	PLN	DTVPLN	-DTVP1291
45	WCWN	SCHENECTADY NY	137.3	LIC	BLCT	-20040330AAX
46	WWDP	NORWELL MA	146.8	LIC	BLCT	-19970116KE
46	WBFF-DT	BALTIMORE MD	423.1	PLN	DTVPLN	-DTVP1329
46	WBFF	BALTIMORE MD	423.1	CP	BPCDT	-19980803KR
46	WMTW	POLAND SPRING ME	283.9	LIC	BLCDDT	-20050607ADJ
46	WMTW-DT	POLAND SPRING ME	302.9	PLN	DTVPLN	-DTVP1330
46	WSKG-TV	BINGHAMTON NY	262.0	LIC	BLET	-20040109ACN
46	WFMZ-TV	ALLENTOWN PA	258.5	LIC	BLCDDT	-20060621AAU
46	WFMZ-DT	ALLENTOWN PA	258.6	PLN	DTVPLN	-DTVP1339
47	WYDN-DT	WORCESTER MA	62.8	PLN	DTVPLN	-DTVP1362
47	WYDN	WORCESTER MA	143.0	LIC	BLEDT	-20050505ABL
47	WYDN	WORCESTER MA	142.1	CP	BPEDT	-20080207ANW
47	WNJU	LINDEN NJ	155.7	CP	BPCT	-19991028AAN
47	WLNY-DT	RIVERHEAD NY	98.0	CP MOD	BMPCDT	-20080721ABJ
45	WLIG-LP	MINEOLA NY	134.5	APP	USERRECORD-01	

Proposal causes no interference

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## Analysis of Interference to Affected Station 35

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
46	WMBQ-CA	MANHATTAN NY	BPTTA -20080616AAV

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	WWOR-TV	SECAUCUS NJ	1.6	CP MOD	BMPCDT -20040130AZR
38	WWOR-DT	SECAUCUS NJ	5.9	PLN	DTVPLN -DTVP1058
39	WEDY-DT	NEW HAVEN CT	109.6	PLN	DTVPLN -DTVP1081
39	WCTX	NEW HAVEN CT	113.1	LIC	BLCDDT -20040507AAZ
39	WLVT-TV	ALLENTOWN PA	125.9	CP MOD	BMPEDT -20080618AAL
39	WLVT-TV	ALLENTOWN PA	125.5	LIC	BMLET -20041014AEU
42	WHAI-DT	BRIDGEPORT CT	98.6	PLN	DTVPLN -DTVP1185
42	WSAH	BRIDGEPORT CT	98.6	LIC	BLCDDT -20061218ACB
42	WTFX-DT	PHILADELPHIA PA	133.6	PLN	DTVPLN -DTVP1207
42	WTFX-TV	PHILADELPHIA PA	133.5	LIC	BLCDDT -20070914AAK
43	WNJT-DT	TRENTON NJ	80.2	PLN	DTVPLN -DTVP1235
43	WNJT	TRENTON NJ	80.1	CP	BPEDT -20080620AGH
44	WMCN-TV	ATLANTIC CITY NJ	136.0	LIC	BLCDDT -20060707ACS
44	WNYW	NEW YORK NY	1.6	CP	BPCDDT -20080620AJQ
44	WNYW-DT	NEW YORK NY	5.9	PLN	DTVPLN -DTVP1278
46	WHCT-DT	HARTFORD CT	149.7	PLN	DTVPLN -DTVP1321
46	WWDP	NORWELL MA	280.8	LIC	BLCT -19970116KE
46	WBFF-DT	BALTIMORE MD	277.2	PLN	DTVPLN -DTVP1329
46	WBFF	BALTIMORE MD	277.2	CP	BPCDDT -19980803KR
46	WSKG-TV	BINGHAMTON NY	219.9	LIC	BLET -20040109ACN
46	WFMZ-TV	ALLENTOWN PA	125.9	LIC	BLCDDT -20060621AAU
46	WFMZ-DT	ALLENTOWN PA	125.9	PLN	DTVPLN -DTVP1339
46	WKBS-DT	ALTOONA PA	377.7	PLN	DTVPLN -DTVP1340
46	WKBS-TV	ALTOONA PA	377.7	LIC	BLCDDT -20060629ACS
47	WNJU	LINDEN NJ	5.9	CP	BPCT -19991028AAN
47	WLNY-DT	RIVERHEAD NY	89.9	CP MOD	BMPCDT -20080721ABJ
48	WRNN-TV	KINGSTON NY	81.8	CP	BPCDDT -20080616AED
48	WRNN-TV	KINGSTON NY	81.8	LIC	BLCDDT -20040908AMF
49	WEDW	BRIDGEPORT CT	87.9	CP	BPEDT -20080207AAV
49	WWSI	ATLANTIC CITY NJ	128.8	CP	BPCDDT -20080617AAH
49	WACI-DT	ATLANTIC CITY NJ	129.1	PLN	DTVPLN -DTVP1426
49	WWSI	ATLANTIC CITY NJ	128.8	LIC	BLCDDT -20020812ABS
53	WHSE-DT	NEWARK NJ	1.6	PLN	DTVPLN -DTVP1533
53	WFUT-TV	NEWARK NJ	1.7	LIC	BLCDDT -20040809AAX
54	WPHL-TV	PHILADELPHIA PA	133.3	LIC	BLCDDT -20021025ABE
54	WPHL-DT	PHILADELPHIA PA	133.6	PLN	DTVPLN -DTVP1554
60	WBPH-TV	BETHLEHEM PA	125.9	LIC	BLCT -20020703AAA
61	WTIC-TV	HARTFORD CT	142.1	CP	BPCT -20040907AAM
61	WNET-DT	NEWARK NJ	5.9	PLN	DTVPLN -DTVP1667
45	WLIQ-LP	MINEOLA NY	32.8	APP	USERRECORD-01

Total scenarios = 1

Result key: 43

Scenario	1	Affected station	35
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Before Analysis

Results for: 46N NY MANHATTAN BPTTA 20080616AAV CP

	POPULATION	AREA (sq km)
within Noise Limited Contour	4581904	698.7
not affected by terrain losses	4581904	698.7
lost to NTSC IX	1868493	461.8
lost to additional IX by ATV	20940	1.0
lost to all IX	1889433	462.8

Potential Interfering Stations Included in above Scenario 1

47N NJ LINDEN	BPCT	19991028AAN	CP
38A NJ SECAUCUS	BMPCDT	20040130AZR	CP
44A NY NEW YORK	BPCDT	20080620AJQ	CP
46A CT HARTFORD	DTVPLN	DTVP1321	PLN

After Analysis

Results for: 46N NY MANHATTAN	BPTTA	20080616AAV	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	4581904	698.7	
not affected by terrain losses	4581904	698.7	
lost to NTSC IX	1868493	461.8	
lost to additional IX by ATV	20940	1.0	
lost to all IX	1889433	462.8	

Potential Interfering Stations Included in above Scenario 1

47N NJ LINDEN	BPCT	19991028AAN	CP
38A NJ SECAUCUS	BMPCDT	20040130AZR	CP
44A NY NEW YORK	BPCDT	20080620AJQ	CP
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
45A NY MINEOLA	USERRECORD01	APP	
*Percent new DTV interference without proposal:	41.2	BPTTA	20080616AAV
*Percent new DTV interference with proposal:	41.2	BPTTA	20080616AAV

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## Analysis of Interference to Affected Station 36

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
46	WMBQ-CA	MANHATTAN NY	BLTTA	-20060110ABL

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
38	WWOR-TV	SECAUCUS NJ	0.5	CP MOD	BMPCDT	-20040130AZR
38	WWOR-DT	SECAUCUS NJ	4.7	PLN	DTVPLN	-DTVP1058
39	WEDY-DT	NEW HAVEN CT	110.9	PLN	DTVPLN	-DTVP1081
39	WCTX	NEW HAVEN CT	114.4	LIC	BLCDT	-20040507AAZ
39	WLVT-TV	ALLENTOWN PA	124.7	CP MOD	BMPEDT	-20080618AAL
39	WLVT-TV	ALLENTOWN PA	124.2	LIC	BMLET	-20041014AEU
42	WHAI-DT	BRIDGEPORT CT	99.9	PLN	DTVPLN	-DTVP1185
42	WSAH	BRIDGEPORT CT	99.9	LIC	BLCDT	-20061218ACB
42	WTFX-DT	PHILADELPHIA PA	132.2	PLN	DTVPLN	-DTVP1207
42	WTFX-TV	PHILADELPHIA PA	132.2	LIC	BLCDT	-20070914AAK
43	WNJT-DT	TRENTON NJ	78.9	PLN	DTVPLN	-DTVP1235
43	WNJT	TRENTON NJ	78.8	CP	BPEDT	-20080620AGH
44	WMCN-TV	ATLANTIC CITY NJ	134.8	LIC	BLCDT	-20060707ACS
44	WNYW	NEW YORK NY	0.5	CP	BPCDT	-20080620AJQ
44	WNYW-DT	NEW YORK NY	4.7	PLN	DTVPLN	-DTVP1278
46	WHCT-DT	HARTFORD CT	151.0	PLN	DTVPLN	-DTVP1321
46	WWDW	NORWELL MA	282.1	LIC	BLCT	-19970116KE
46	WBFF-DT	BALTIMORE MD	275.9	PLN	DTVPLN	-DTVP1329
46	WBFF	BALTIMORE MD	275.9	CP	BPCDT	-19980803KR
46	WSKG-TV	BINGHAMTON NY	219.5	LIC	BLET	-20040109ACN
46	WFMZ-TV	ALLENTOWN PA	124.7	LIC	BLCDT	-20060621AAU
46	WFMZ-DT	ALLENTOWN PA	124.7	PLN	DTVPLN	-DTVP1339
46	W46BL	ALLENTOWN-BETHLEHEM PA	124.7	LIC	BLTT	-19990325JE
46	WKBS-DT	ALTOONA PA	376.5	PLN	DTVPLN	-DTVP1340
46	WKBS-TV	ALTOONA PA	376.5	LIC	BLCDT	-20060629ACS
47	WNJU	LINDEN NJ	4.7	CP	BPCT	-19991028AAN
47	WLNY-DT	RIVERHEAD NY	91.2	CP MOD	BMPCDT	-20080721ABJ
48	WRNN-TV	KINGSTON NY	82.5	CP	BPCDT	-20080616AED
48	WRNN-TV	KINGSTON NY	82.5	LIC	BLCDT	-20040908AMF
49	WEDW	BRIDGEPORT CT	89.2	CP	BPEDT	-20080207AAV
49	WWSI	ATLANTIC CITY NJ	127.9	CP	BPCDT	-20080617AAH
49	WACI-DT	ATLANTIC CITY NJ	128.2	PLN	DTVPLN	-DTVP1426
49	WWSI	ATLANTIC CITY NJ	127.9	LIC	BLCDT	-20020812ABS
53	WHSE-DT	NEWARK NJ	0.5	PLN	DTVPLN	-DTVP1533
53	WFUT-TV	NEWARK NJ	1.2	LIC	BLCDT	-20040809AAX
54	WPHL-TV	PHILADELPHIA PA	132.0	LIC	BLCDT	-20021025ABE
54	WPHL-DT	PHILADELPHIA PA	132.2	PLN	DTVPLN	-DTVP1554
60	WBPH-TV	BETHLEHEM PA	124.7	LIC	BLCT	-20020703AAA
61	WTIC-TV	HARTFORD CT	143.3	CP	BPCT	-20040907AAM
61	WNET-DT	NEWARK NJ	4.7	PLN	DTVPLN	-DTVP1667
45	WLIG-LP	MINEOLA NY	33.9	APP	USERRECORD-01	

Total scenarios = 4

Result key: 44

Scenario 1 Affected station 36

Before Analysis

Results for: 46N NY MANHATTAN	BLTTA	20060110ABL	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	4841993	759.4	
not affected by terrain losses	4841993	759.4	
lost to NTSC IX	1499573	381.2	
lost to additional IX by ATV	0	0.0	
lost to all IX	1499573	381.2	

Potential Interfering Stations Included in above Scenario 1

47N NJ LINDEN	BPCT	19991028AAN	CP
38A NJ SECAUCUS	BMPCDT	20040130AZR	CP
44A NY NEW YORK	BPCDT	20080620AJQ	CP
53A NJ NEWARK	BLCDT	20040809AAX	LIC
61A NJ NEWARK	DTVPLN	DTVP1667	PLN

After Analysis

Results for: 46N NY MANHATTAN	BLTTA	20060110ABL	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	4841993	759.4	
not affected by terrain losses	4841993	759.4	
lost to NTSC IX	1499573	381.2	
lost to additional IX by ATV	0	0.0	
lost to all IX	1499573	381.2	

Potential Interfering Stations Included in above Scenario 1

47N NJ LINDEN	BPCT	19991028AAN	CP
38A NJ SECAUCUS	BMPCDT	20040130AZR	CP
44A NY NEW YORK	BPCDT	20080620AJQ	CP
53A NJ NEWARK	BLCDT	20040809AAX	LIC
61A NJ NEWARK	DTVPLN	DTVP1667	PLN
45A NY MINEOLA	USERRECORD01		APP
*Percent new DTV interference without proposal:		31.0	BLTTA 20060110ABL
*Percent new DTV interference with proposal:		31.0	BLTTA 20060110ABL

Result key: 45

Scenario 2 Affected station 36

Before Analysis

Results for: 46N NY MANHATTAN	BLTTA	20060110ABL	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	4841993	759.4	
not affected by terrain losses	4841993	759.4	
lost to NTSC IX	1499573	381.2	
lost to additional IX by ATV	0	0.0	
lost to all IX	1499573	381.2	

Potential Interfering Stations Included in above Scenario 2

47N NJ LINDEN	BPCT	19991028AAN	CP
38A NJ SECAUCUS	BMPCDT	20040130AZR	CP
44A NY NEW YORK	DTVPLN	DTVP1278	PLN
53A NJ NEWARK	BLCDT	20040809AAX	LIC
61A NJ NEWARK	DTVPLN	DTVP1667	PLN

After Analysis

Results for: 46N NY MANHATTAN	BLTTA	20060110ABL	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	4841993	759.4	
not affected by terrain losses	4841993	759.4	
lost to NTSC IX	1499573	381.2	
lost to additional IX by ATV	0	0.0	
lost to all IX	1499573	381.2	

Potential Interfering Stations Included in above Scenario 2

47N NJ LINDEN	BPCT	19991028AAN	CP		
38A NJ SECAUCUS	BMPCDT	20040130AZR	CP		
44A NY NEW YORK	DTVPLN	DTVP1278	PLN		
53A NJ NEWARK	BLCDT	20040809AAX	LIC		
61A NJ NEWARK	DTVPLN	DTVP1667	PLN		
45A NY MINEOLA	USERRECORD01		APP		
*Percent new DTV interference without proposal:			31.0	BLTTA	20060110ABL
*Percent new DTV interference with proposal:			31.0	BLTTA	20060110ABL

Result key: 46  
 Scenario 3 Affected station 36  
 Before Analysis

Results for: 46N NY MANHATTAN	POPULATION	AREA (sq km)	BLTTA	20060110ABL	LIC
within Noise Limited Contour	4841993	759.4			
not affected by terrain losses	4841993	759.4			
lost to NTSC IX	1499573	381.2			
lost to additional IX by ATV	0	0.0			
lost to all IX	1499573	381.2			

Potential Interfering Stations Included in above Scenario 3

47N NJ LINDEN	BPCT	19991028AAN	CP
38A NJ SECAUCUS	DTVPLN	DTVP1058	PLN
44A NY NEW YORK	BPCDT	20080620AJQ	CP
53A NJ NEWARK	BLCDT	20040809AAX	LIC
61A NJ NEWARK	DTVPLN	DTVP1667	PLN

After Analysis

Results for: 46N NY MANHATTAN	POPULATION	AREA (sq km)	BLTTA	20060110ABL	LIC
within Noise Limited Contour	4841993	759.4			
not affected by terrain losses	4841993	759.4			
lost to NTSC IX	1499573	381.2			
lost to additional IX by ATV	0	0.0			
lost to all IX	1499573	381.2			

Potential Interfering Stations Included in above Scenario 3

47N NJ LINDEN	BPCT	19991028AAN	CP
38A NJ SECAUCUS	DTVPLN	DTVP1058	PLN
44A NY NEW YORK	BPCDT	20080620AJQ	CP
53A NJ NEWARK	BLCDT	20040809AAX	LIC
61A NJ NEWARK	DTVPLN	DTVP1667	PLN
45A NY MINEOLA	USERRECORD01		APP
*Percent new DTV interference without proposal:			31.0 BLTTA 20060110ABL
*Percent new DTV interference with proposal:			31.0 BLTTA 20060110ABL

Result key: 47  
 Scenario 4 Affected station 36  
 Before Analysis

Results for: 46N NY MANHATTAN	POPULATION	AREA (sq km)	BLTTA	20060110ABL	LIC
within Noise Limited Contour	4841993	759.4			
not affected by terrain losses	4841993	759.4			
lost to NTSC IX	1499573	381.2			
lost to additional IX by ATV	0	0.0			
lost to all IX	1499573	381.2			

Potential Interfering Stations Included in above Scenario 4

47N NJ LINDEN	BPCT	19991028AAN	CP
38A NJ SECAUCUS	DTVPLN	DTVP1058	PLN
44A NY NEW YORK	DTVPLN	DTVP1278	PLN
53A NJ NEWARK	BLCDT	20040809AAX	LIC
61A NJ NEWARK	DTVPLN	DTVP1667	PLN

After Analysis

Results for: 46N NY MANHATTAN	BLTTA	20060110ABL	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	4841993	759.4	
not affected by terrain losses	4841993	759.4	
lost to NTSC IX	1499573	381.2	
lost to additional IX by ATV	0	0.0	
lost to all IX	1499573	381.2	

Potential Interfering Stations Included in above Scenario 4

47N NJ LINDEN	BPCT	19991028AAN	CP
38A NJ SECAUCUS	DTVPLN	DTVP1058	PLN
44A NY NEW YORK	DTVPLN	DTVP1278	PLN
53A NJ NEWARK	BLCDT	20040809AAX	LIC
61A NJ NEWARK	DTVPLN	DTVP1667	PLN
45A NY MINEOLA	USERRECORD01	APP	
*Percent new DTV interference without proposal:	31.0	BLTTA	20060110ABL
*Percent new DTV interference with proposal:	31.0	BLTTA	20060110ABL

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# Analysis of Interference to Affected Station 37

## 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-DT	SECAUCUS NJ	91.4	PLN	DTVPLN -DTVP1058
39	WCTX	NEW HAVEN CT	144.1	LIC	BLCDDT -20040507AAZ
39	WLVT-TV	ALLENTOWN PA	109.5	CP MOD	BMPEDT -20080618AAL
39	WLVT-TV	ALLENTOWN PA	109.1	LIC	BMLET -20041014AEU
42	WHAI-DT	BRIDGEPORT CT	130.5	PLN	DTVPLN -DTVP1185
42	WSAH	BRIDGEPORT CT	130.5	LIC	BLCDDT -20061218ACB
42	WSKG-TV	BINGHAMTON NY	130.7	LIC	BLEDT -20050526ACA
42	WSKG-DT	BINGHAMTON NY	130.2	PLN	DTVPLN -DTVP1202
43	WNJT-DT	TRENTON NJ	120.1	PLN	DTVPLN -DTVP1235
43	WNJT	TRENTON NJ	120.1	CP	BPEDT -20080620AGH
44	WNYW	NEW YORK NY	89.7	CP	BPCDDT -20080620AJQ
44	WNYW-DT	NEW YORK NY	91.4	PLN	DTVPLN -DTVP1278
45	W45DH-D	PORT JERVIS NY	4.5	CP	BDISDTL -20080219BKJ
45	WOLF-TV	HAZLETON PA	101.5	LIC	BLCDDT -20050906ACK
45	WOLFTV	HAZLETON PA	101.5	LIC	BPRM -20000413AAD
46	WHCT-DT	HARTFORD CT	162.6	PLN	DTVPLN -DTVP1321
46	WWDW	NORWELL MA	309.2	LIC	BLCT -19970116KE
46	WBFF-DT	BALTIMORE MD	280.5	PLN	DTVPLN -DTVP1329
46	WBFF	BALTIMORE MD	280.5	CP	BPCDDT -19980803KR
46	WSKG-TV	BINGHAMTON NY	130.7	LIC	BLET -20040109ACN
46	WMBQ-CA	MANHATTAN NY	90.4	CP	BPMTA -20080616AAV
46	WMBQ-CA	MANHATTAN NY	90.1	LIC	BLMTA -20060110ABL
46	WNGS-DT	SPRINGVILLE NY	349.6	PLN	DTVPLN -DTVP1334
46	WFMZ-TV	ALLENTOWN PA	109.5	LIC	BLCDDT -20060621AAU
46	WFMZ-DT	ALLENTOWN PA	109.4	PLN	DTVPLN -DTVP1339
46	WKBS-DT	ALTOONA PA	327.8	PLN	DTVPLN -DTVP1340
46	WKBS-TV	ALTOONA PA	327.8	LIC	BLCDDT -20060629ACS
47	WNJU	LINDEN NJ	91.4	CP	BPCT -19991028AAN
48	WRNN-TV	KINGSTON NY	62.3	CP	BPCDDT -20080616AED
48	WRNN-TV	KINGSTON NY	62.3	LIC	BLCDDT -20040908AMF
49	WEDW	BRIDGEPORT CT	124.9	CP	BPEDT -20080207AAV
49	WNEP-TV	SCRANTON PA	101.5	LIC	BLCDDT -20020807AAF
49	WNEP-DT	SCRANTON PA	101.8	PLN	DTVPLN -DTVP1429
53	WHSE-DT	NEWARK NJ	89.7	PLN	DTVPLN -DTVP1533
53	WFUT-TV	NEWARK NJ	89.0	LIC	BLCDDT -20040809AAX
60	WBPH-TV	BETHLEHEM PA	109.5	LIC	BLCT -20020703AAA
61	WNET-DT	NEWARK NJ	91.4	PLN	DTVPLN -DTVP1667
45	WLIG-LP	MINEOLA NY	116.8	APP	USERRECORD-01

Proposal causes no interference

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## Analysis of Interference to Affected Station 38

## DTV Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
46	WFMZ-DT	ALLENTOWN PA	DTVPLN	-DTVP1339

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
45	WBFF	BALTIMORE MD	171.1	PLN	DTVPLN	-NPLN1682
46	WHCT-DT	HARTFORD CT	258.6	PLN	DTVPLN	-DTVP1321
46	WHRC	NORWELL MA	400.2	PLN	DTVPLN	-NPLN1703
46	WBFF-DT	BALTIMORE MD	171.1	PLN	DTVPLN	-DTVP1329
46	WSKGT	BINGHAMTON NY	171.0	PLN	DTVPLN	-NPLN1705
46	WNGS-DT	SPRINGVILLE NY	337.4	PLN	DTVPLN	-DTVP1334
46	WKBS-DT	ALTOONA PA	253.3	PLN	DTVPLN	-DTVP1340
46	WJCB-DT	NORFOLK VA	427.5	PLN	DTVPLN	-DTVP1345
47	WNJU	LINDEN NJ	121.5	PLN	DTVPLN	-NPLN1721
47	WPMT-DT	YORK PA	115.0	PLN	DTVPLN	-DTVP1370

Results for: 46A PA ALLENTOWN DTVPLN DTVP1339 PLN

	POPULATION	AREA (sq km)
HAAT 313.0 m, ATV ERP 50.0 kW		
within Noise Limited Contour	2951380	12390.3
not affected by terrain losses	2792866	11539.3
lost to NTSC IX	25247	174.4
lost to additional IX by ATV	8329	87.7
lost to ATV IX only	19550	142.5
lost to all IX	33576	262.1

## NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
69	WFMZ-TV	ALLENTOWN PA	DTVPLN	-NPLN2015

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
61	WTGTV	WILMINGTON DE	97.4	PLN	DTVPLN	-NPLN1923
61	WNET-DT	NEWARK NJ	121.5	PLN	DTVPLN	-DTVP1667
62	WACITV	ATLANTIC CITY NJ	145.6	PLN	DTVPLN	-NPLN1942
62	WRNNTV	KINGSTON NY	202.6	PLN	DTVPLN	-NPLN1944
62	WLVT-DT	ALLENTOWN PA	0.5	PLN	DTVPLN	-DTVP1671
66	WHSP-DT	VINELAND NJ	105.3	PLN	DTVPLN	-DTVP1679
66	WFMETV	WEST MILFORD NJ	121.2	PLN	DTVPLN	-NPLN1983
67	WCAU-DT	PHILADELPHIA PA	60.5	PLN	DTVPLN	-DTVP1681
68	WHSETV	NEWARK NJ	124.3	PLN	DTVPLN	-NPLN2003
69	WOSTTV	BLOCK ISLAND RI	323.5	PLN	DTVPLN	-NPLN2016

Results for: 69N PA ALLENTOWN DTVPLN NPLN2015 PLN

	POPULATION	AREA (sq km)
within Noise Limited Contour	2951380	12390.3
not affected by terrain losses	2528275	10127.2
lost to NTSC IX	40446	195.3
lost to additional IX by ATV	494426	395.6
lost to all IX	534872	590.9

## 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	WBFF	BALTIMORE MD	171.1	CP MOD	BMPCT	-20030116AAX
45	WOLF-TV	HAZLETON PA	77.7	LIC	BLCDDT	-20050906ACK
45	WOLFTV	HAZLETON PA	77.7	LIC	BPRM	-20000413AAD
46	WHCT-DT	HARTFORD CT	258.5	PLN	DTVPLN	-DTVP1321
46	WWDP	NORWELL MA	400.2	LIC	BLCT	-19970116KE
46	WBFF-DT	BALTIMORE MD	171.1	PLN	DTVPLN	-DTVP1329
46	WBFF	BALTIMORE MD	171.1	CP	BPCDDT	-19980803KR
46	WSKG-TV	BINGHAMTON NY	171.6	LIC	BLET	-20040109ACN
46	WNGS-DT	SPRINGVILLE NY	337.5	PLN	DTVPLN	-DTVP1334
46	WKBS-DT	ALTOONA PA	253.3	PLN	DTVPLN	-DTVP1340
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	CP	BPEDT	-20080610AAP
46	WHTJ-DR	CHARLOTTESVILLE VA	388.4	LIC	BPRM	-20000414AAB
46	WPXV	NORFOLK VA	427.5	LIC	BLCDDT	-20020510AAI
46	WJCB-DT	NORFOLK VA	427.5	PLN	DTVPLN	-DTVP1345
47	WNJU	LINDEN NJ	121.4	CP	BPCT	-19991028AAN
47	WLNY-DT	RIVERHEAD NY	215.8	CP MOD	BMPCTDT	-20080721ABJ
47	WPMT	YORK PA	115.0	CP	BPCDDT	-20080620AFE
47	WPMT-DT	YORK PA	115.0	PLN	DTVPLN	-DTVP1370
47	WPMT	YORK PA	115.0	LIC	BMLCDDT	-20041025ABI
45	WLIG-LP	MINEOLA NY	157.7	APP	USERRECORD-01	

Proposal causes no interference

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## Analysis of Interference to Affected Station 39

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
46	WFMZ-DT	ALLENTOWN PA	DTVPLN	-DTVP1339

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
45	WBFF	BALTIMORE MD	171.1	CP MOD	BMPCT	-20030116AAX
45	WOLF-TV	HAZLETON PA	77.6	LIC	BLCDT	-20050906ACK
45	WOLFTV	HAZLETON PA	77.6	LIC	BPRM	-20000413AAD
46	WHCT-DT	HARTFORD CT	258.6	PLN	DTVPLN	-DTVP1321
46	WWDW	NORWELL MA	400.2	LIC	BLCT	-19970116KE
46	WBFF-DT	BALTIMORE MD	171.1	PLN	DTVPLN	-DTVP1329
46	WBFF	BALTIMORE MD	171.1	CP	BPCDT	-19980803KR
46	WSKG-TV	BINGHAMTON NY	171.6	LIC	BLET	-20040109ACN
46	WNGS-DT	SPRINGVILLE NY	337.4	PLN	DTVPLN	-DTVP1334
46	WKBS-DT	ALTOONA PA	253.3	PLN	DTVPLN	-DTVP1340
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	CP	BPEDT	-20080610AAP
46	WHTJ-DR	CHARLOTTESVILLE VA	388.4	LIC	BPRM	-20000414AAB
46	WPXV	NORFOLK VA	427.6	LIC	BLCDT	-20020510AAI
46	WJCB-DT	NORFOLK VA	427.5	PLN	DTVPLN	-DTVP1345
47	WNJU	LINDEN NJ	121.5	CP	BPCT	-19991028AAN
47	WLNY-DT	RIVERHEAD NY	215.8	CP MOD	BMPCT	-20080721ABJ
47	WPMT	YORK PA	115.0	CP	BPCDT	-20080620AFE
47	WPMT-DT	YORK PA	115.0	PLN	DTVPLN	-DTVP1370
47	WPMT	YORK PA	115.0	LIC	BMLCDT	-20041025ABI
45	WLIG-LP	MINEOLA NY	157.7	APP	USERRECORD-01	

Proposal causes no interference

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## Analysis of Interference to Affected Station 40

## 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-DT	SECAUCUS NJ	121.4	PLN	DTVPLN	-DTVP1058
39	WLVT-TV	ALLENTOWN PA	0.0	CP MOD	BMPEDT	-20080618AAL
39	WLVT-TV	ALLENTOWN PA	0.5	LIC	BMLET	-20041014AEU
42	WTFX-DT	PHILADELPHIA PA	60.7	PLN	DTVPLN	-DTVP1207
42	WTFX-TV	PHILADELPHIA PA	60.7	LIC	BLCDDT	-20070914AAK
43	WNJT-DT	TRENTON NJ	70.8	PLN	DTVPLN	-DTVP1235
43	WNJT	TRENTON NJ	71.0	CP	BPEDT	-20080620AGH
44	WMCN-TV	ATLANTIC CITY NJ	105.9	LIC	BLCDDT	-20060707ACS
44	WWAC-TV	ATLANTIC CITY NJ	113.9	LIC	BPRM	-20000724ACE
44	WNYW	NEW YORK NY	124.3	CP	BPCDDT	-20080620AJQ
44	WNYW-DT	NEW YORK NY	121.4	PLN	DTVPLN	-DTVP1278
45	WOLF-TV	HAZLETON PA	77.7	LIC	BLCDDT	-20050906ACK
45	WOLFTV	HAZLETON PA	77.7	LIC	BPRM	-20000413AAD
46	WHCT-DT	HARTFORD CT	258.5	PLN	DTVPLN	-DTVP1321
46	WBFF-DT	BALTIMORE MD	171.1	PLN	DTVPLN	-DTVP1329
46	WBFF	BALTIMORE MD	171.1	CP	BPCDDT	-19980803KR
46	WSKG-TV	BINGHAMTON NY	171.6	LIC	BLET	-20040109ACN
46	WMBQ-CA	MANHATTAN NY	124.7	LIC	BLTTA	-20060110ABL
46	WNGS-DT	SPRINGVILLE NY	337.5	PLN	DTVPLN	-DTVP1334
46	WFMZ-TV	ALLENTOWN PA	0.0	LIC	BLCDDT	-20060621AAU
46	WFMZ-DT	ALLENTOWN PA	0.1	PLN	DTVPLN	-DTVP1339
46	WKBS-DT	ALTOONA PA	253.3	PLN	DTVPLN	-DTVP1340
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	CP	BPEDT	-20080610AAP
46	WHTJ-DR	CHARLOTTESVILLE VA	388.4	LIC	BPRM	-20000414AAB
47	WNJU	LINDEN NJ	121.4	CP	BPCT	-19991028AAN
47	WPMT	YORK PA	115.0	CP	BPCDDT	-20080620AFE
47	WPMT-DT	YORK PA	115.0	PLN	DTVPLN	-DTVP1370
47	WPMT	YORK PA	115.0	LIC	BMLCDDT	-20041025ABI
49	WWSI	ATLANTIC CITY NJ	138.9	CP	BPCDDT	-20080617AAH
49	WACI-DT	ATLANTIC CITY NJ	145.5	PLN	DTVPLN	-DTVP1426
49	WWSI	ATLANTIC CITY NJ	138.9	LIC	BLCDDT	-20020812ABS
49	WNEP-TV	SCRANTON PA	77.7	LIC	BLCDDT	-20020807AAF
49	WNEP-DT	SCRANTON PA	77.7	PLN	DTVPLN	-DTVP1429
53	WHSE-DT	NEWARK NJ	124.3	PLN	DTVPLN	-DTVP1533
53	WFUT-TV	NEWARK NJ	124.4	LIC	BLCDDT	-20040809AAX
54	WPHL-TV	PHILADELPHIA PA	60.6	LIC	BLCDDT	-20021025ABE
54	WPHL-DT	PHILADELPHIA PA	60.5	PLN	DTVPLN	-DTVP1554
60	WBPH-TV	BETHLEHEM PA	0.0	LIC	BLCT	-20020703AAA
61	WPPX	WILMINGTON DE	97.4	LIC	BLCT	-19860717KH
61	WNET-DT	NEWARK NJ	121.4	PLN	DTVPLN	-DTVP1667
45	WLIG-LP	MINEOLA NY	157.7	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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## Analysis of Interference to Affected Station 41

## NTSC Baseline Analysis

Channel	Call	City/State	Application Ref. No.
47	WNJU	LINDEN NJ	DTVPLN -NPLN1721

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
39	WEDY-DT	NEW HAVEN CT	115.4	PLN	DTVPLN -DTV1081
39	WLVT-TV	ALLENTOWN PA	121.0	PLN	DTVPLN -NPLN1567
40	WGGB-TV	SPRINGFIELD MA	204.5	PLN	DTVPLN -NPLN1585
40	WXTV-DT	PATERSON NJ	4.7	PLN	DTVPLN -DTV1134
40	WMGM-TV	WILDWOOD NJ	187.7	PLN	DTVPLN -NPLN1590
43	WNJT-DT	TRENTON NJ	74.3	PLN	DTVPLN -DTV1235
44	WNYW-DT	NEW YORK NY	0.0	PLN	DTVPLN -DTV1278
46	WHCT-DT	HARTFORD CT	155.7	PLN	DTVPLN -DTV1321
46	WFMZ-DT	ALLENTOWN PA	121.5	PLN	DTVPLN -DTV1339
47	WYDN-DT	WORCESTER MA	217.9	PLN	DTVPLN -DTV1362
47	WMDT	SALISBURY MD	286.5	PLN	DTVPLN -NPLN1717
47	WTVH-DT	SYRACUSE NY	303.8	PLN	DTVPLN -DTV1367
47	WKBS-TV	ALTOONA PA	373.7	PLN	DTVPLN -NPLN1723
47	WPMT-DT	YORK PA	231.9	PLN	DTVPLN -DTV1370
48	WGTW	BURLINGTON NJ	127.9	PLN	DTVPLN -NPLN1735
49	WEDW	BRIDGEPORT CT	93.8	PLN	DTVPLN -NPLN1748
49	WACI-DT	ATLANTIC CITY NJ	123.9	PLN	DTVPLN -DTV1426
50	WNJN	MONTCLAIR NJ	23.2	PLN	DTVPLN -NPLN1779
51	WNJN-DT	MONTCLAIR NJ	23.2	PLN	DTVPLN -DTV1486
54	WTBY	POUGHKEEPSIE NY	112.0	PLN	DTVPLN -NPLN1843
54	WPHL-DT	PHILADELPHIA PA	127.8	PLN	DTVPLN -DTV1554
55	WHYY-DT	WILMINGTON DE	127.8	PLN	DTVPLN -DTV1563
55	WLNY	RIVERHEAD NY	94.7	PLN	DTVPLN -NPLN1853
61	WTIC-TV	HARTFORD CT	148.0	PLN	DTVPLN -NPLN1922
61	WTGI-TV	WILMINGTON DE	157.1	PLN	DTVPLN -NPLN1923
61	WNET-DT	NEWARK NJ	0.0	PLN	DTVPLN -DTV1667
62	WACI-TV	ATLANTIC CITY NJ	123.9	PLN	DTVPLN -NPLN1942
62	WRNN-TV	KINGSTON NY	152.8	PLN	DTVPLN -NPLN1944
62	WLVT-DT	ALLENTOWN PA	121.0	PLN	DTVPLN -DTV1671

Results for: 47N NJ LINDEN	DTVPLN	NPLN1721	PLN
	POPULATION	AREA (sq km)	
within Noise Limited Contour	16480646	15967.2	
not affected by terrain losses	16262499	15116.6	
lost to NTSC IX	189385	400.0	
lost to additional IX by ATV	27143	122.1	
lost to all IX	216528	522.0	

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
47	WNJU	LINDEN NJ	BPCT -19991028AAN

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
39	WEDY-DT	NEW HAVEN CT	115.4	PLN	DTVPLN	-DTVP1081
39	WCTX	NEW HAVEN CT	119.0	LIC	BLCDDT	-20040507AAZ
39	WLVT-TV	ALLENTOWN PA	121.4	CP MOD	BMPEDT	-20080618AAL
39	WLVT-TV	ALLENTOWN PA	121.0	LIC	BMLET	-20041014AEU
40	WGGB-TV	SPRINGFIELD MA	204.5	LIC	BLCT	-19990429KH
40	WXTV	PATERSON NJ	4.7	LIC	BLCDDT	-20050214AGS
40	WXTV-DT	PATERSON NJ	4.7	PLN	DTVPLN	-DTVP1134
40	WMGM-TV	WILDWOOD NJ	187.7	CP	BPCT	-20050906ACP
43	WNJT-DT	TRENTON NJ	74.3	PLN	DTVPLN	-DTVP1235
43	WNJT	TRENTON NJ	74.2	CP	BPEDT	-20080620AGH
44	WMCN-TV	ATLANTIC CITY NJ	130.1	LIC	BLCDDT	-20060707ACS
44	WNYW	NEW YORK NY	4.7	CP	BPCDDT	-20080620AJQ
44	WNYW-DT	NEW YORK NY	0.0	PLN	DTVPLN	-DTVP1278
46	WHCT-DT	HARTFORD CT	155.7	PLN	DTVPLN	-DTVP1321
46	WFMZ-TV	ALLENTOWN PA	121.4	LIC	BLCDDT	-20060621AAU
46	WFMZ-DT	ALLENTOWN PA	121.5	PLN	DTVPLN	-DTVP1339
47	WYDN-DT	WORCESTER MA	217.9	PLN	DTVPLN	-DTVP1362
47	WYDN	WORCESTER MA	292.1	LIC	BLEDT	-20050505ABL
47	WYDN	WORCESTER MA	291.5	CP	BPEDT	-20080207ANW
47	WMDT	SALISBURY MD	286.4	LIC	BLCT	-20030703ABJ
47	WMDT	SALISBURY MD	286.5	CP MOD	BMPCDDT	-20080620ACA
47	WLNY-DT	RIVERHEAD NY	94.7	CP MOD	BMPCDDT	-20080721ABJ
47	WTVH-DT	SYRACUSE NY	303.8	PLN	DTVPLN	-DTVP1367
47	WKBS-TV	ALTOONA PA	373.7	LIC	BLCT	-19850925KE
47	WPMT	YORK PA	231.8	CP	BPCDDT	-20080620AFE
47	WPMT-DT	YORK PA	231.9	PLN	DTVPLN	-DTVP1370
47	WPMT	YORK PA	231.8	LIC	BMLCDDT	-20041025ABI
48	WGTW-TV	BURLINGTON NJ	127.9	LIC	BLCT	-19920821KF
48	WRNN-TV	KINGSTON NY	86.5	CP	BPCDDT	-20080616AED
48	WRNN-TV	KINGSTON NY	86.5	LIC	BLCDDT	-20040908AMF
49	WEDW	BRIDGEPORT CT	93.8	LIC	BLET	-19870908KE
49	WEDW	BRIDGEPORT CT	93.8	CP	BPEDT	-20080207AAV
49	WWSI	ATLANTIC CITY NJ	123.5	CP	BPCDDT	-20080617AAH
49	WACI-DT	ATLANTIC CITY NJ	123.9	PLN	DTVPLN	-DTVP1426
49	WWSI	ATLANTIC CITY NJ	123.5	LIC	BLCDDT	-20020812ABS
50	WNJN	MONTCLAIR NJ	23.2	LIC	BLET	-20061121ADH
51	WNJN-DT	MONTCLAIR NJ	23.2	PLN	DTVPLN	-DTVP1486
51	WNJN	MONTCLAIR NJ	23.2	CP	BPEDT	-20080620ALF
51	WNJN	MONTCLAIR NJ	23.2	LIC	BLEDT	-20061121ADG
54	WTBY-TV	POUGHKEEPSIE NY	112.0	LIC	BLCT	-19921016KF
54	WPHL-TV	PHILADELPHIA PA	127.6	LIC	BLCDDT	-20021025ABE
54	WPHL-DT	PHILADELPHIA PA	127.8	PLN	DTVPLN	-DTVP1554
55	WHYY-DT	WILMINGTON DE	127.8	PLN	DTVPLN	-DTVP1563
61	WTIC-TV	HARTFORD CT	148.0	CP	BPCT	-20040907AAM
61	WPPX	WILMINGTON DE	157.1	LIC	BLCT	-19860717KH
61	WNET-DT	NEWARK NJ	0.0	PLN	DTVPLN	-DTVP1667
62	WWSI	ATLANTIC CITY NJ	123.5	LIC	BLCT	-20010129ADC
62	WLVT-DT	ALLENTOWN PA	121.0	PLN	DTVPLN	-DTVP1671
45	WLIG-LP	MINEOLA NY	36.4	APP	USERRECORD-01	

Proposal causes no interference

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## Analysis of Interference to Affected Station 42

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
47	WNJU	LINDEN NJ	BLCT	-19800423KE

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
39	WEDY-DT	NEW HAVEN CT	115.4	PLN	DTVPLN	-DTVP1081
39	WCTX	NEW HAVEN CT	119.0	LIC	BLCDDT	-20040507AAZ
39	WLVT-TV	ALLENTOWN PA	121.4	CP MOD	BMPEDT	-20080618AAL
39	WLVT-TV	ALLENTOWN PA	121.0	LIC	BMLET	-20041014AEU
40	WGGB-TV	SPRINGFIELD MA	204.5	LIC	BLCT	-19990429KH
40	WXTV	PATERSON NJ	4.7	LIC	BLCDDT	-20050214AGS
40	WXTV-DT	PATERSON NJ	4.7	PLN	DTVPLN	-DTVP1134
40	WMGM-TV	WILDWOOD NJ	187.7	CP	BPCT	-20050906ACP
43	WNJT-DT	TRENTON NJ	74.3	PLN	DTVPLN	-DTVP1235
43	WNJT	TRENTON NJ	74.2	CP	BPEDT	-20080620AGH
44	WMCN-TV	ATLANTIC CITY NJ	130.1	LIC	BLCDDT	-20060707ACS
44	WNYW	NEW YORK NY	4.7	CP	BPCDDT	-20080620AJQ
44	WNYW-DT	NEW YORK NY	0.0	PLN	DTVPLN	-DTVP1278
46	WHCT-DT	HARTFORD CT	155.7	PLN	DTVPLN	-DTVP1321
46	WFMZ-TV	ALLENTOWN PA	121.4	LIC	BLCDDT	-20060621AAU
46	WFMZ-DT	ALLENTOWN PA	121.5	PLN	DTVPLN	-DTVP1339
47	WYDN-DT	WORCESTER MA	217.9	PLN	DTVPLN	-DTVP1362
47	WYDN	WORCESTER MA	292.1	LIC	BLEDT	-20050505ABL
47	WYDN	WORCESTER MA	291.5	CP	BPEDT	-20080207ANW
47	WMDT	SALISBURY MD	286.4	LIC	BLCT	-20030703ABJ
47	WMDT	SALISBURY MD	286.5	CP MOD	BMPDDT	-20080620ACA
47	WLNY-DT	RIVERHEAD NY	94.7	CP MOD	BMPDDT	-20080721ABJ
47	WTVH-DT	SYRACUSE NY	303.8	PLN	DTVPLN	-DTVP1367
47	WKBS-TV	ALTOONA PA	373.7	LIC	BLCT	-19850925KE
47	WPMT	YORK PA	231.8	CP	BPCDDT	-20080620AFE
47	WPMT-DT	YORK PA	231.9	PLN	DTVPLN	-DTVP1370
47	WPMT	YORK PA	231.8	LIC	BMLCDDT	-20041025ABI
48	WGTW-TV	BURLINGTON NJ	127.9	LIC	BLCT	-19920821KF
48	WRNN-TV	KINGSTON NY	86.5	CP	BPCDDT	-20080616AED
48	WRNN-TV	KINGSTON NY	86.5	LIC	BLCDDT	-20040908AMF
49	WEDW	BRIDGEPORT CT	93.8	LIC	BLET	-19870908KE
49	WEDW	BRIDGEPORT CT	93.8	CP	BPEDT	-20080207AAV
49	WWSI	ATLANTIC CITY NJ	123.5	CP	BPCDDT	-20080617AAH
49	WACI-DT	ATLANTIC CITY NJ	123.9	PLN	DTVPLN	-DTVP1426
49	WWSI	ATLANTIC CITY NJ	123.5	LIC	BLCDDT	-20020812ABS
50	WNJN	MONTCLAIR NJ	23.2	LIC	BLET	-20061121ADH
51	WNJN-DT	MONTCLAIR NJ	23.2	PLN	DTVPLN	-DTVP1486
51	WNJN	MONTCLAIR NJ	23.2	CP	BPEDT	-20080620ALF
51	WNJN	MONTCLAIR NJ	23.2	LIC	BLEDT	-20061121ADG
54	WTBY-TV	POUGHKEEPSIE NY	112.0	LIC	BLCT	-19921016KF
54	WPHL-TV	PHILADELPHIA PA	127.6	LIC	BLCDDT	-20021025ABE
54	WPHL-DT	PHILADELPHIA PA	127.8	PLN	DTVPLN	-DTVP1554
55	WHYY-DT	WILMINGTON DE	127.8	PLN	DTVPLN	-DTVP1563
61	WTIC-TV	HARTFORD CT	148.0	CP	BPCT	-20040907AAM
61	WPPX	WILMINGTON DE	157.1	LIC	BLCT	-19860717KH
61	WNET-DT	NEWARK NJ	0.0	PLN	DTVPLN	-DTVP1667
62	WWSI	ATLANTIC CITY NJ	123.5	LIC	BLCT	-20010129ADC
62	WLVT-DT	ALLENTOWN PA	121.0	PLN	DTVPLN	-DTVP1671
45	WLIG-LP	MINEOLA NY	36.4	APP	USERRECORD-01	

Proposal causes no interference

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## Analysis of Interference to Affected Station 43

## 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	BPCDT	-20080317AGW
41	WLVI-TV	CAMBRIDGE MA	142.0	LIC	BLCDT	-20070212ABF
41	WLVI-DT	CAMBRIDGE MA	142.0	PLN	DTVPLN	-DTVP1162
45	WEDH	HARTFORD CT	10.7	CP	BPEDT	-20080206AAK
45	WEDN	NORWICH CT	60.7	LIC	BLEDT	-20030425AAL
45	WEDN-DT	NORWICH CT	60.7	PLN	DTVPLN	-DTVP1291
46	WHCT-DT	HARTFORD CT	2.4	PLN	DTVPLN	-DTVP1321
47	WUTH-CA	HARTFORD CT	28.5	LIC	BLTT	-19881012IF
47	WYDN-DT	WORCESTER MA	61.0	PLN	DTVPLN	-DTVP1362
47	WLNy-DT	RIVERHEAD NY	100.5	CP MOD	BMPCDT	-20080721ABJ
48	WYDN	WORCESTER MA	93.3	LIC	BLET	-20001226AAM
48	WLED-DT	LITTLETON NH	296.9	PLN	DTVPLN	-DTVP1397
48	WGTW-TV	BURLINGTON NJ	283.1	LIC	BLCT	-19920821KF
48	WYDC	CORNING NY	355.7	CP MOD	BMPCDT	-20080619AJR
48	WYDC	CORNING NY	355.7	CP	BPCT	-20010123ABG
48	WRNN-TV	KINGSTON NY	101.6	CP	BPCDT	-20080616AED
48	WRNN-TV	KINGSTON NY	101.6	LIC	BLCDT	-20040908AMF
49	WEDW	BRIDGEPORT CT	66.0	LIC	BLET	-19870908KE
49	WEDW	BRIDGEPORT CT	66.0	CP	BPEDT	-20080207AAV
49	WLNE-TV	NEW BEDFORD MA	125.3	LIC	BLCDT	-20040930BBS
51	WJAR-DT	PROVIDENCE RI	125.3	PLN	DTVPLN	-DTVP1492
52	WEDW-DT	BRIDGEPORT CT	66.0	PLN	DTVPLN	-DTVP1502
52	WWDP	NORWELL MA	143.0	LIC	BLCDT	-20031015ABV
55	WGGB-DT	SPRINGFIELD MA	51.0	PLN	DTVPLN	-DTVP1568
55	WGGB-TV	SPRINGFIELD MA	51.0	LIC	BLCDT	-20061204AHT
45	WLIG-LP	MINEOLA NY	136.8	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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## Analysis of Interference to Affected Station 44

## 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	BPCDT -20080317AGW
41	WLVI-TV	CAMBRIDGE MA	142.0	LIC	BLCDDT -20070212ABF
41	WLVI-DT	CAMBRIDGE MA	142.0	PLN	DTVPLN -DTVP1162
45	WEDH	HARTFORD CT	10.7	CP	BPEDT -20080206AAK
45	WEDN	NORWICH CT	60.7	LIC	BLEDT -20030425AAL
45	WEDN-DT	NORWICH CT	60.7	PLN	DTVPLN -DTVP1291
45	WCWN	SCHENECTADY NY	135.8	LIC	BLCT -20040330AAX
46	WHCT-DT	HARTFORD CT	2.4	PLN	DTVPLN -DTVP1321
47	WUTH-CA	HARTFORD CT	28.5	LIC	BLTT -19881012IF
47	WYDN-DT	WORCESTER MA	61.0	PLN	DTVPLN -DTVP1362
47	WLNY-DT	RIVERHEAD NY	100.5	CP MOD	BMPCDT -20080721ABJ
48	WYDN	WORCESTER MA	93.3	LIC	BLET -20001226AAM
48	WLED-DT	LITTLETON NH	296.9	PLN	DTVPLN -DTVP1397
48	WGTW-TV	BURLINGTON NJ	283.1	LIC	BLCT -19920821KF
48	WYDC	CORNING NY	355.7	CP MOD	BMPCDT -20080619AJR
48	WYDC	CORNING NY	355.7	CP	BPCT -20010123ABG
48	WRNN-TV	KINGSTON NY	101.6	CP	BPCDT -20080616AED
48	WRNN-TV	KINGSTON NY	101.6	LIC	BLCDDT -20040908AMF
49	WEDW	BRIDGEPORT CT	66.0	LIC	BLET -19870908KE
49	WEDW	BRIDGEPORT CT	66.0	CP	BPEDT -20080207AAV
49	WLNE-TV	NEW BEDFORD MA	125.3	LIC	BLCDDT -20040930BBS
51	WNYA	PITTSFIELD MA	89.3	LIC	BLCT -20060120ABO
51	WJAR-DT	PROVIDENCE RI	125.3	PLN	DTVPLN -DTVP1492
52	WEDW-DT	BRIDGEPORT CT	66.0	PLN	DTVPLN -DTVP1502
52	WWDP	NORWELL MA	143.0	LIC	BLCDDT -20031015ABV
52	WEKW-TV	KEENE NH	141.9	LIC	BMLET -20030618ABM
55	WGGB-DT	SPRINGFIELD MA	51.0	PLN	DTVPLN -DTVP1568
55	WGGB-TV	SPRINGFIELD MA	51.0	LIC	BLCDDT -20061204AHT
45	WLIG-LP	MINEOLA NY	136.8	APP	USERRECORD-01

Proposed station is beyond the site to  
nearest cell evaluation distance

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## Analysis of Interference to Affected Station 45

## NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
49	WEDW	BRIDGEPORT CT	DTVPLN	-NPLN1748

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
41	WXTV	PATERSON NJ	89.3	PLN	DTVPLN	-NPLN1606
42	WHAI-DT	BRIDGEPORT CT	11.1	PLN	DTVPLN	-DTVP1185
45	WEDN-DT	NORWICH CT	89.0	PLN	DTVPLN	-DTVP1291
46	WHCT-DT	HARTFORD CT	63.8	PLN	DTVPLN	-DTVP1321
47	WYDN-DT	WORCESTER MA	124.8	PLN	DTVPLN	-DTVP1362
47	WNJU	LINDEN NJ	93.8	PLN	DTVPLN	-NPLN1721
48	WYDN	WORCESTER MA	124.8	PLN	DTVPLN	-NPLN1732
49	WLNE-DT	NEW BEDFORD MA	170.0	PLN	DTVPLN	-DTVP1420
49	WEKW-DT	KEENE NH	206.3	PLN	DTVPLN	-DTVP1425
49	WLEDTV	LITTLETON NH	361.6	PLN	DTVPLN	-NPLN1757
49	WACI-DT	ATLANTIC CITY NJ	206.3	PLN	DTVPLN	-DTVP1426
49	WGCBTV	RED LION PA	324.9	PLN	DTVPLN	-NPLN1760
49	WNEP-DT	SCRANTON PA	224.8	PLN	DTVPLN	-DTVP1429
50	WNJN	MONTCLAIR NJ	96.7	PLN	DTVPLN	-NPLN1779
50	WOCD-DT	AMSTERDAM NY	206.6	PLN	DTVPLN	-DTVP1453
51	WNJN-DT	MONTCLAIR NJ	96.7	PLN	DTVPLN	-DTVP1486
52	WEDW-DT	BRIDGEPORT CT	0.0	PLN	DTVPLN	-DTVP1502
53	WEDN	NORWICH CT	89.0	PLN	DTVPLN	-NPLN1821
53	WHSE-DT	NEWARK NJ	89.3	PLN	DTVPLN	-DTVP1533
56	WLVT	CAMBRIDGE MA	198.8	PLN	DTVPLN	-NPLN1867
56	WCBS-DT	NEW YORK NY	93.8	PLN	DTVPLN	-DTVP1590
57	WGBYTV	SPRINGFIELD MA	115.9	PLN	DTVPLN	-NPLN1880
57	WLNY-DT	RIVERHEAD NY	48.0	PLN	DTVPLN	-DTVP1614
63	WMBCTV	NEWTON NJ	121.6	PLN	DTVPLN	-NPLN1954
64	WSWBT	SCRANTON PA	212.6	PLN	DTVPLN	-NPLN1965
64	WNACTV	PROVIDENCE RI	170.3	PLN	DTVPLN	-NPLN1967

Results for: 49N CT BRIDGEPORT	DTVPLN	NPLN1748	PLN
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	POPULATION	AREA (sq km)
within Noise Limited Contour	3822904	11302.4
not affected by terrain losses	3394584	10181.0
lost to NTSC IX	206807	462.6
lost to additional IX by ATV	381931	708.1
lost to all IX	588738	1170.7

## Analysis of current record

Channel	Call	City/State	Application Ref. No.	
49	WEDW	BRIDGEPORT CT	BLET	-19870908KE

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
41	WXTV	PATERSON NJ	89.3	LIC	BLCT -20041122AIG
42	WHAI-DT	BRIDGEPORT CT	11.1	PLN	DTVPLN -DTVP1185
42	WSAH	BRIDGEPORT CT	11.1	LIC	BLCDDT -20061218ACB
45	WEDH	HARTFORD CT	55.6	CP	BPEDT -20080206AAK
45	WEDN	NORWICH CT	89.0	LIC	BLEDT -20030425AAL
45	WEDN-DT	NORWICH CT	89.0	PLN	DTVPLN -DTVP1291
46	WHCT-DT	HARTFORD CT	63.8	PLN	DTVPLN -DTVP1321
47	WYDN-DT	WORCESTER MA	124.8	PLN	DTVPLN -DTVP1362
47	WNJU	LINDEN NJ	93.8	CP	BPCT -19991028AAN
47	WLNY-DT	RIVERHEAD NY	48.0	CP MOD	BMPCDDT -20080721ABJ
48	WYDN	WORCESTER MA	156.1	LIC	BLET -20001226AAM
48	WRNN-TV	KINGSTON NY	67.8	CP	BPCDDT -20080616AED
48	WRNN-TV	KINGSTON NY	67.8	LIC	BLCDDT -20040908AMF
49	WLNE-DT	NEW BEDFORD MA	170.0	PLN	DTVPLN -DTVP1420
49	WLNE-TV	NEW BEDFORD MA	170.8	LIC	BLCDDT -20040930BBS
49	WEKW-DT	KEENE NH	206.3	PLN	DTVPLN -DTVP1425
49	WLED-TV	LITTLETON NH	361.5	LIC	BMLEDT -20030725ACD
49	WWSI	ATLANTIC CITY NJ	208.0	CP	BPCDDT -20080617AAH
49	WACI-DT	ATLANTIC CITY NJ	206.3	PLN	DTVPLN -DTVP1426
49	WWSI	ATLANTIC CITY NJ	208.0	LIC	BLCDDT -20020812ABS
49	WGCB-TV	RED LION PA	324.9	LIC	BLCT -19790419KG
49	WNEP-TV	SCRANTON PA	224.6	LIC	BLCDDT -20020807AAF
49	WNEP-DT	SCRANTON PA	224.8	PLN	DTVPLN -DTVP1429
50	WNJN	MONTCLAIR NJ	96.7	LIC	BLET -20061121ADH
50	WYPX	AMSTERDAM NY	206.6	LIC	BLCDDT -20040908ABO
50	WOCD-DT	AMSTERDAM NY	206.6	PLN	DTVPLN -DTVP1453
51	WNYA	PITTSFIELD MA	136.5	LIC	BLCT -20060120ABO
51	WNJN-DT	MONTCLAIR NJ	96.7	PLN	DTVPLN -DTVP1486
51	WNJN	MONTCLAIR NJ	96.7	CP	BPEDT -20080620ALF
51	WNJN	MONTCLAIR NJ	96.7	LIC	BLEDT -20061121ADG
52	WEDW-DT	BRIDGEPORT CT	0.0	PLN	DTVPLN -DTVP1502
53	WEDN	NORWICH CT	89.0	LIC	BLET -20060106ABO
53	WHSE-DT	NEWARK NJ	89.3	PLN	DTVPLN -DTVP1533
53	WFUT-TV	NEWARK NJ	88.8	LIC	BLCDDT -20040809AAX
56	WLVI-TV	CAMBRIDGE MA	198.8	CP	BPCT -20061103ABK
56	WCBS-DT	NEW YORK NY	93.8	PLN	DTVPLN -DTVP1590
57	WGBY-TV	SPRINGFIELD MA	115.9	LIC	BLET -19961101KE
57	WLNY-DT	RIVERHEAD NY	48.0	LIC	BLCDDT -20060525AAB
57	WLNY-DT	RIVERHEAD NY	48.0	PLN	DTVPLN -DTVP1614
63	WMBC-TV	NEWTON NJ	121.4	CP	BPCT -19980126KH
64	WQPX	SCRANTON PA	212.7	LIC	BLCT -19980528KH
64	WNAC-TV	PROVIDENCE RI	170.3	LIC	BLCT -19880418KF
45	WLIG-LP	MINEOLA NY	70.8	APP	USERRECORD-01

Proposal causes no interference

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## Analysis of Interference to Affected Station 46

## 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-DT	SCRANTON PA	91.1	PLN	DTVPLN	-DTVP1171
41	WVIA-TV	SCRANTON PA	91.1	LIC	BLEDT	-20010109AAP
42	WTFX-DT	PHILADELPHIA PA	95.2	PLN	DTVPLN	-DTVP1207
42	WTFX-TV	PHILADELPHIA PA	95.2	LIC	BLCDDT	-20070914AAK
45	WOLF-TV	HAZLETON PA	91.0	LIC	BLCDDT	-20050906ACK
45	WOLFTV	HAZLETON PA	91.0	LIC	BPRM	-20000413AAD
46	WFMZ-TV	ALLENTOWN PA	57.2	LIC	BLCDDT	-20060621AAU
46	WFMZ-DT	ALLENTOWN PA	57.2	PLN	DTVPLN	-DTVP1339
48	WGTW-TV	BURLINGTON NJ	95.1	LIC	BLCT	-19920821KF
48	WRNN-TV	KINGSTON NY	105.0	CP	BPCDDT	-20080616AED
48	WRNN-TV	KINGSTON NY	105.0	LIC	BLCDDT	-20040908AMF
49	WEDW	BRIDGEPORT CT	149.4	LIC	BLET	-19870908KE
49	WEDW	BRIDGEPORT CT	149.5	CP	BPEDT	-20080207AAV
49	WLNE-DT	NEW BEDFORD MA	319.1	PLN	DTVPLN	-DTVP1420
49	WLNE-TV	NEW BEDFORD MA	319.9	LIC	BLCDDT	-20040930BBS
49	WEKW-DT	KEENE NH	319.0	PLN	DTVPLN	-DTVP1425
49	WWSI	ATLANTIC CITY NJ	142.7	CP	BPCDDT	-20080617AAH
49	WACI-DT	ATLANTIC CITY NJ	147.2	PLN	DTVPLN	-DTVP1426
49	WWSI	ATLANTIC CITY NJ	142.7	LIC	BLCDDT	-20020812ABS
49	WNYO-TV	BUFFALO NY	366.1	LIC	BLCT	-19870911KH
49	WGCB-TV	RED LION PA	178.8	LIC	BLCT	-19790419KG
49	WNEP-TV	SCRANTON PA	91.0	LIC	BLCDDT	-20020807AAF
49	WNEP-DT	SCRANTON PA	91.3	PLN	DTVPLN	-DTVP1429
50	W50DO-D	HACKETTSTOWN NJ	0.0	CP	BDCCDDT	-20060925AEB
50	WNJN	MONTCLAIR NJ	56.8	LIC	BLET	-20061121ADH
51	WNJN-DT	MONTCLAIR NJ	56.8	PLN	DTVPLN	-DTVP1486
51	WNJN	MONTCLAIR NJ	56.8	CP	BPEDT	-20080620ALF
51	WNJN	MONTCLAIR NJ	56.8	LIC	BLEDT	-20061121ADG
53	WHSE-DT	NEWARK NJ	75.8	PLN	DTVPLN	-DTVP1533
53	WFUT-TV	NEWARK NJ	75.6	LIC	BLCDDT	-20040809AAX
56	WCBS-DT	NEW YORK NY	74.3	PLN	DTVPLN	-DTVP1590
63	WMBC-TV	NEWTON NJ	29.8	CP	BPCT	-19980126KH
64	WASA-LP	PORT JERVIS NY	29.5	LIC	BLTTL	-20060123AKF
64	WPVI-DT	PHILADELPHIA PA	94.9	PLN	DTVPLN	-DTVP1675
64	WQPX	SCRANTON PA	96.2	LIC	BLCT	-19980528KH
64	W64AL	STROUDSBURG PA	29.5	LIC	BLTTV	-19790423IF
45	WLIG-LP	MINEOLA NY	110.1	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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## Analysis of Interference to Affected Station 47

## NTSC Baseline Analysis

Channel	Call	City/State	Application Ref. No.
52	WNJT	TRENTON NJ	DTVPLN -NPLN1810

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
44	WNYW-DT	NEW YORK NY	74.3	PLN	DTVPLN -DTVPl278
44	WVIATV	SCRANTON PA	141.0	PLN	DTVPLN -NPLN1669
45	WBFF	BALTIMORE MD	197.8	PLN	DTVPLN -NPLN1682
49	WACI-DT	ATLANTIC CITY NJ	82.8	PLN	DTVPLN -DTVPl426
49	WNEP-DT	SCRANTON PA	141.2	PLN	DTVPLN -DTVPl429
50	WWAC-DT	ATLANTIC CITY NJ	102.3	PLN	DTVPLN -DTVPl452
50	WNJN	MONTCLAIR NJ	76.6	PLN	DTVPLN -NPLN1779
51	WNJN-DT	MONTCLAIR NJ	76.6	PLN	DTVPLN -DTVPl486
51	WTVE	READING PA	86.2	PLN	DTVPLN -NPLN1799
52	WEDW-DT	BRIDGEPORT CT	168.1	PLN	DTVPLN -DTVPl502
52	WHRC-DT	NORWELL MA	360.2	PLN	DTVPLN -DTVPl510
52	WMAR-DT	BALTIMORE MD	197.9	PLN	DTVPLN -DTVPl511
52	WEKWT	KEENE NH	361.3	PLN	DTVPLN -NPLN1809
52	NEW	ITHACA NY	258.2	PLN	DTVPLN -NPLN1811
53	WWACTV	ATLANTIC CITY NJ	102.3	PLN	DTVPLN -NPLN1826
53	WHSE-DT	NEWARK NJ	78.7	PLN	DTVPLN -DTVPl533
54	WPHL-DT	PHILADELPHIA PA	54.0	PLN	DTVPLN -DTVPl554
55	WHYY-DT	WILMINGTON DE	54.0	PLN	DTVPLN -DTVPl563
56	WCBS-DT	NEW YORK NY	74.3	PLN	DTVPLN -DTVPl590
59	WBNE	NEW HAVEN CT	193.3	PLN	DTVPLN -NPLN1903
59	WBPH-DT	BETHLEHEM PA	70.9	PLN	DTVPLN -DTVPl658
60	WBPH-TV	BETHLEHEM PA	70.9	PLN	DTVPLN -NPLN1915
66	WHSP-DT	VINELAND NJ	62.3	PLN	DTVPLN -DTVPl679
66	WFME-TV	WEST MILFORD NJ	101.7	PLN	DTVPLN -NPLN1983
67	WMPB	BALTIMORE MD	200.8	PLN	DTVPLN -NPLN1992
67	WHSITV	SMITHTOWN NY	161.2	PLN	DTVPLN -NPLN1993
67	WCAU-DT	PHILADELPHIA PA	53.6	PLN	DTVPLN -DTVPl681

Results for: 52N NJ TRENTON	DTVPLN	NPLN1810	PLN
	POPULATION	AREA (sq km)	
within Noise Limited Contour	8832453	15190.8	
not affected by terrain losses	8649592	14637.6	
lost to NTSC IX	1120495	1629.4	
lost to additional IX by ATV	79315	324.5	
lost to all IX	1199810	1954.0	

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
52	WNJT	TRENTON NJ	BLET -20030625AAS

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
44	WMCN-TV	ATLANTIC CITY NJ	63.1	LIC	BLCDDT	-20060707ACS
44	WWAC-TV	ATLANTIC CITY NJ	83.4	LIC	BPRM	-20000724ACE
44	WNYW	NEW YORK NY	78.6	CP	BPCDDT	-20080620AJQ
44	WNYW-DT	NEW YORK NY	74.2	PLN	DTVPLN	-DTVP1278
44	WVIA-TV	SCRANTON PA	141.2	LIC	BLET	-19830929KG
45	WBFF	BALTIMORE MD	197.9	CP MOD	BMPCT	-20030116AAX
45	WOLF-TV	HAZLETON PA	141.2	LIC	BLCDDT	-20050906ACK
45	WOLFTV	HAZLETON PA	141.2	LIC	BPRM	-20000413AAD
49	WWSI	ATLANTIC CITY NJ	77.8	CP	BPCDDT	-20080617AAH
49	WACI-DT	ATLANTIC CITY NJ	82.7	PLN	DTVPLN	-DTVP1426
49	WWSI	ATLANTIC CITY NJ	77.8	LIC	BLCDDT	-20020812ABS
49	WNEP-TV	SCRANTON PA	141.2	LIC	BLCDDT	-20020807AAF
49	WNEP-DT	SCRANTON PA	141.4	PLN	DTVPLN	-DTVP1429
50	WWAC-DT	ATLANTIC CITY NJ	102.2	PLN	DTVPLN	-DTVP1452
50	WNJN	MONTCLAIR NJ	76.6	LIC	BLET	-20061121ADH
51	WNJN-DT	MONTCLAIR NJ	76.6	PLN	DTVPLN	-DTVP1486
51	WNJN	MONTCLAIR NJ	76.6	CP	BPEDT	-20080620ALF
51	WNJN	MONTCLAIR NJ	76.6	LIC	BLEDT	-20061121ADG
51	WTVE	READING PA	103.1	CP	BPCT	-20010430AAL
52	WEDW-DT	BRIDGEPORT CT	167.9	PLN	DTVPLN	-DTVP1502
52	WWDW	NORWELL MA	356.8	LIC	BLCDDT	-20031015ABV
52	WHRC-DT	NORWELL MA	360.1	PLN	DTVPLN	-DTVP1510
52	WMAR-DT	BALTIMORE MD	198.1	PLN	DTVPLN	-DTVP1511
52	WEKW-TV	KEENE NH	361.3	LIC	BMLET	-20030618ABM
52	WNYI	ITHACA NY	314.8	APP	BMPCT	-20011212AAT
52	WNYI	ITHACA NY	282.4	LIC	BLCT	-20021209AAA
53	WHSE-DT	NEWARK NJ	78.6	PLN	DTVPLN	-DTVP1533
53	WFUT-TV	NEWARK NJ	79.1	LIC	BLCDDT	-20040809AAX
54	WPHL-TV	PHILADELPHIA PA	53.9	LIC	BLCDDT	-20021025ABE
54	WPHL-DT	PHILADELPHIA PA	54.1	PLN	DTVPLN	-DTVP1554
55	WHYY-DT	WILMINGTON DE	54.1	PLN	DTVPLN	-DTVP1563
56	WCBS-DT	NEW YORK NY	74.2	PLN	DTVPLN	-DTVP1590
56	WOLF-TV	HAZLETON PA	141.2	LIC	BLCT	-19981202KG
59	WCTX	NEW HAVEN CT	193.2	LIC	BLCT	-19960918KE
59	WBPH-DT	BETHLEHEM PA	71.1	PLN	DTVPLN	-DTVP1658
60	WBPH-TV	BETHLEHEM PA	71.0	LIC	BLCT	-20020703AAA
66	WUVP-TV	VINELAND NJ	53.9	LIC	BLCDDT	-20030310AQM
66	WHSP-DT	VINELAND NJ	62.3	PLN	DTVPLN	-DTVP1679
66	WFME-TV	WEST MILFORD NJ	101.7	LIC	BLET	-19960409KE
67	WMPB	BALTIMORE MD	201.3	CP	BPET	-20000502ABF
67	WFTY-TV	SMITHTOWN NY	161.1	LIC	BLCT	-19840314KE
67	WCAU-DT	PHILADELPHIA PA	53.8	PLN	DTVPLN	-DTVP1681
45	WLIG-LP	MINEOLA NY	105.1	APP	USERRECORD-01	

Proposal causes no interference

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## Analysis of Interference to Affected Station 48

## 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	CP	BPCDT	-20080620AJQ
44	WNYW-DT	NEW YORK NY	91.4	PLN	DTVPLN	-DTVP1278
45	WOLF-TV	HAZLETON PA	101.5	LIC	BLCDT	-20050906ACK
45	WOLFTV	HAZLETON PA	101.5	LIC	BPRM	-20000413AAD
48	WRNN-TV	KINGSTON NY	62.3	CP	BPCDT	-20080616AED
48	WRNN-TV	KINGSTON NY	62.3	LIC	BLCDT	-20040908AMF
49	WEDW	BRIDGEPORT CT	124.9	CP	BPEDT	-20080207AAV
49	WNEP-TV	SCRANTON PA	101.5	LIC	BLCDT	-20020807AAF
49	WNEP-DT	SCRANTON PA	101.8	PLN	DTVPLN	-DTVP1429
51	WNJN-DT	MONTCLAIR NJ	68.4	PLN	DTVPLN	-DTVP1486
51	WNJN	MONTCLAIR NJ	68.4	CP	BPEDT	-20080620ALF
51	WNJN	MONTCLAIR NJ	68.4	LIC	BLEDT	-20061121ADG
52	WEDW-DT	BRIDGEPORT CT	124.9	PLN	DTVPLN	-DTVP1502
52	WWDW	NORWELL MA	306.1	LIC	BLCDT	-20031015ABV
52	WHRC-DT	NORWELL MA	309.2	PLN	DTVPLN	-DTVP1510
52	WMAR-DT	BALTIMORE MD	280.7	PLN	DTVPLN	-DTVP1511
52	WEKW-TV	KEENE NH	265.7	LIC	BMLET	-20030618ABM
52	WNJT	TRENTON NJ	120.1	LIC	BLET	-20030625AAS
52	WNYI	ITHACA NY	210.0	APP	BMPCT	-20011212AAT
52	WNYI	ITHACA NY	191.5	LIC	BLCT	-20021209AAA
53	WHSE-DT	NEWARK NJ	89.7	PLN	DTVPLN	-DTVP1533
53	WFUT-TV	NEWARK NJ	89.0	LIC	BLCDT	-20040809AAX
56	WCBS-DT	NEW YORK NY	91.4	PLN	DTVPLN	-DTVP1590
59	WBPH-DT	BETHLEHEM PA	109.4	PLN	DTVPLN	-DTVP1658
66	WFME-TV	WEST MILFORD NJ	48.2	LIC	BLET	-19960409KE
45	WLIG-LP	MINEOLA NY	116.8	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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## Analysis of Interference to Affected Station 49

## Analysis of current record

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

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
44	WNYW	NEW YORK NY	34.3	CP	BPCDT -20080620AJQ
44	WNYW-DT	NEW YORK NY	36.4	PLN	DTVPLN -DTVP1278
45	WEDH	HARTFORD CT	126.3	CP	BPEDT -20080206AAK
45	WEDN	NORWICH CT	148.3	LIC	BLEDT -20030425AAL
45	WEDN-DT	NORWICH CT	148.2	PLN	DTVPLN -DTVP1291
45	WBFF	BALTIMORE MD	302.9	CP MOD	BMPCT -20030116AAX
45	WMEA-DT	BIDDEFORD ME	377.6	PLN	DTVPLN -DTVP1302
45	W45DH-D	PORT JERVIS NY	120.8	CP	BDISDTL -20080219BKJ
45	WCWN	SCHENECTADY NY	215.1	LIC	BLCT -20040330AAX
45	WOLF-TV	HAZLETON PA	199.0	LIC	BLCDT -20050906ACK
45	WOLFTV	HAZLETON PA	199.0	LIC	BPRM -20000413AAD
45	WELL-LP	PHILADELPHIA PA	159.2	LIC	BLTTL -20070926ARB
46	WMBQ-CA	MANHATTAN NY	33.9	LIC	BLTTA -20060110ABL

Total scenarios = 2

Result key: 48

Scenario 1 Affected station 49  
Before Analysis

Results for: 45A NY MINEOLA USERRECORD01 APP

HAAT 53.0 m, ATV ERP 10.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	3633783	1516.7
not affected by terrain losses	3633783	1516.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	346642	35.8
lost to ATV IX only	346642	35.8
lost to all IX	346642	35.8

Potential Interfering Stations Included in above Scenario 1

44A NY NEW YORK	BPCDT	20080620AJQ	CP
*Percent Service lost without proposal:	0.0	to USERRECORD01	
*Percent Service lost with proposal:	0.0	to USERRECORD01	

Result key: 49

Scenario 2 Affected station 49  
Before Analysis

Results for: 45A NY MINEOLA USERRECORD01 APP

HAAT 53.0 m, ATV ERP 10.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	3633783	1516.7
not affected by terrain losses	3633783	1516.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	76935	11.9
lost to ATV IX only	76935	11.9
lost to all IX	76935	11.9

Potential Interfering Stations Included in above Scenario 2

44A NY NEW YORK	DTVPLN	DTVP1278	PLN
*Percent Service lost without proposal:	0.0	to USERRECORD01	
*Percent Service lost with proposal:	0.0	to USERRECORD01	
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