

ALLOCATION STUDY
TELEVISION TRANSLATOR STATION WHTX-LP
ENTRAVISION HOLDINGS, LLC
SPRINGFIELD, MASSACHUSETTS
CH 43 5.5 KW (MAX-DA) 302 METERS AMSL

ENGINEERING STATEMENT

The Engineering Exhibit, of which this statement is part, was prepared in accordance with the Rules of the Federal Communications Commission (FCC) and pursuant to the provisions of Section III of FCC Form 346 on behalf of the Entravision Holdings, LLC (hereinafter Entravision) in support of an application to modify the licensed facilities of television translator station WHTX-LP, Hartford, Connecticut.

WHTX-LP is licensed for operation on channel 10 with maximum peak visual effective radiated power (ERP) of 0.03 kilowatts (kW) and antenna radiation center height of 87 meters above ground level, 99 meters above mean sea level (AMSL). WHTX-LP has been displaced by the operation of DTV station WTNH-DT, channel 10, New Haven, Connecticut, and due to potential interference concerns to WTNH-DT, WHTX-LP has ceased operation. Based on the FCC's contour overlap rules no new channel is available at the existing WHTX-LP site. Therefore, Entravision proposes to modify the licensed

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CONSULTING ENGINEERS
OXON HILL, MARYLAND

Allocation Study
WHTX-LP, Springfield, Massachusetts

Exhibit 6
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WHTX-LP operation to specify a site near Springfield, Massachusetts, collocated with WWLP, where Entravision has an established lease agreement and can commence operation quickly.

Operation of WHTX-LP at the WWLP site is proposed on channel 43 with plus 10 kilohertz frequency offset, ERP of 5.5 kW and antenna radiation center of 302 meters AMSL. It is also proposed to modify the WHTX-LP directional antenna to specify a Dielectric, type TLP8-F with an orientation of 0° True. The WWLP tower is an existing supporting structure, FCC Antenna Structure Registration Number 1004484, and no changes in the overall structure height is proposed. Therefore, notification of the Federal Aviation Administration is not required and has not been made.

Figure 1 of this exhibit is an allocation study performed for the existing WHTX-LP site based on the contour protection requirements of the FCC Rules. The study demonstrates that no channel within the future core television spectrum (channels 2-51) is available for use at this site by WHTX-LP. In most cases, the channels considered are within the protected contour of a cochannel or first adjacent channel NTSC station or with the protected contour of a cochannel DTV station.

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Allocation Study
WHTX-LP, Springfield, Massachusetts

Exhibit 6
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The proposed WHTX-LP channel 43 operation at the WWLP site is not within the protected contour of any cochannel or adjacent channel NTSC or LPTV station nor within the protected contour of any cochannel DTV station. While the proposed use of channel 43 by WHTX-LP complies with the FCC contour protection requirements toward most stations, Entravision requests a waiver of the contour protection requirements in order to employ the Longley-Rice propagation model to demonstrate protection to the following facilities.

<u>Call Sign</u>	<u>Channel</u>	<u>City, State</u>	<u>Status</u>	<u>FCC File Number</u>
WSAH(TV)	43	Bridgeport, CT	LIC	BLCT-19871009KE
WGBX-DT	43	Boston, MA	CP	BPEDT-19980827KE
WFFF-DT	43	Burlington, VT	Appl.	BPCDT-19991029ABX
WEWB-DT	43	Schenectady, NY	Appl.	BPCDT-19990830AAW
W11BJ	28	Hartford, CT	Appl.	BPTTL-20021112AAX

Figure 2 of this exhibit includes the results of a computer study run using a copy of the FCC's application processing software. This software employs the Longley-Rice propagation model and the techniques described in Office of Engineering and Technology, Bulletin 69 to calculate predicted interference to other stations. The results of the study of Figure 2 indicate that the proposed WHTX-LP operation is predicted to result in interference that is within the FCC permitted rounding tolerance towards the aforementioned stations and therefore complies with FCC policies regarding permissible levels of predicted interference.

ALLOCATION STUDY
TELEVISION TRANSLATOR STATION WHTX-LP
ENTRAVISION HOLDINGS, LLC
SPRINGFIELD, MASSACHUSETTS
CH 43 5.5 KW (MAX-DA) 302 METERS AMSL

Study Channel	Call Sign	Channel	City	State	Distance (km)	Bearing (Deg T.)	Notes/Rule Part Precluding Use
2	WFSB(TV)	3	Hartford	CT	10.9	276.4	Adjacent channel NTSC. Within protected contour 74.705(b)(1)
3	WFSB(TV)	3	Hartford	CT	10.9	276.4	Cochannel NTSC. Within protected contour. 74.705(b)(1)
4	WFSB(TV)	3	Hartford	CT	10.9	276.4	Adjacent channel NTSC. Within protected contour 74.705(b)(1)
5	WTIC-DT	5	Hartford	CT	14.5	243.1	Cochannel DTV. Within protected contour. 74.706(b)(1)
6	WMLD-LP	6	Hartford	CT	0.0	0.0	Cochannel LPTV. Within protected contour. 74.707(b)(1)
7	WTNH(TV)	8	New Haven	CT	44.4	211.3	Adjacent channel NTSC. Within protected contour 74.705(b)(1)
8	WTNH(TV)	8	New Haven	CT	44.4	211.3	Cochannel NTSC. Within protected contour. 74.705(b)(1)
9	WTNH(TV)	8	New Haven	CT	44.4	211.3	Adjacent channel NTSC. Within protected contour 74.705(b)(1)
10	WTNH-DT	10	New Haven	CT	44.4	211.3	Cochannel DTV. Within protected contour. 74.706(b)(1)
11	WWLP-DT	11	Springfield	MA	35.7	356.2	Cochannel DTV. Within protected contour. 74.706(b)(1)
12	WTXX-DT	12	Waterbury	CT	14.7	242.4	Cochannel DTV. Within protected contour. 74.706(b)(1)
13	WRDM-LP	13	Hartford	CT	0.5	15.6	Cochannel LPTV. Within protected contour. 74.707(b)(1)
14	Land Mobile	14	Boston	MA	149.3	63.3	Cochannel Land Mobile. Near Protected Contour. 74.709(a)
15	WWLP(TV)	22	Springfield	MA	35.7	356.2	7 Channel taboo. Within Protected Contour. 74.705(b)(4)
16	WMLD-LP	16	Hartford	CT	0.0	0.0	Cochannel LPTV. Within protected contour. 74.707(b)(1)
17	WHCT-TV	18	Hartford	CT	10.5	276.6	Adjacent channel NTSC. Within protected contour 74.705(b)(1)
18	WHCT-TV	18	Hartford	CT	10.5	276.6	Cochannel NTSC. Within protected contour. 74.705(b)(1)
19	WHCT-TV	18	Hartford	CT	10.5	276.6	Adjacent channel NTSC. Within protected contour 74.705(b)(1)
20	WTXX(TV)	20	Waterbury	CT	39.6	226.3	Cochannel NTSC. Within protected contour. 74.705(b)(1)
21	WWLP(TV)	22	Springfield	MA	35.7	356.2	Adjacent channel NTSC. Within protected contour 74.705(b)(1)
22	WWLP(TV)	22	Springfield	MA	35.7	356.2	Cochannel NTSC. Within protected contour. 74.705(b)(1)
23	WEDH(TV)	24	Hartford	CT	10.9	275.9	Adjacent channel NTSC. Within protected contour 74.705(b)(1)
24	WEDH(TV)	24	Hartford	CT	10.9	275.9	Cochannel NTSC. Within protected contour. 74.705(b)(1)
25	WEDH(TV)	24	Hartford	CT	10.9	275.9	Adjacent channel NTSC. Within protected contour 74.705(b)(1)
26	WHPX(TV)	26	New London	CT	55.3	134.0	Cochannel NTSC. Within protected contour. 74.705(b)(1)
27	WHPX(TV)	26	New London	CT	55.3	134.0	Adjacent channel NTSC. Within protected contour 74.705(b)(1)
28	WUTH-CA	28	Hartford	CT	17.8	110.2	Cochannel Class A. Within protected contour. 74.707(b)(1)
29	WVIT(TV)	30	New Britain	CT	14.9	241.5	Adjacent channel NTSC. Within protected contour 74.705(b)(1)
30	WVIT(TV)	30	New Britain	CT	14.9	241.5	Cochannel NTSC. Within protected contour. 74.705(b)(1)
31	WVIT(TV)	30	New Britain	CT	14.9	241.5	Adjacent channel NTSC. Within protected contour 74.705(b)(1)
32	WEDH-DT	32	Hartford	CT	14.9	241.5	Cochannel DTV. Within protected contour. 74.706(b)(1)
33	WFSB-DT	33	Hartford	CT	10.9	276.4	Cochannel DTV. Within protected contour. 74.706(b)(1)
34	WHPX-DT	34	New London	CT	55.3	134.0	Cochannel DTV. Within protected contour. 74.706(b)(1)
35	WVIT-DT	35	New Britain	CT	14.9	241.5	Cochannel DTV. Within protected contour. 74.706(b)(1)
36	WWLP(TV)	22	Springfield	MA	35.7	356.2	14 Channel taboo. Within protected contour. 74.705(b)(3)
37	Reserved	37					Reserved for Radio Astronomy. 74.702(a)(2)
38	WHCT-LP	38	Hartford	CT	10.8	289.7	Cochannel LPTV. Within protected contour. 74.707(b)(1)
39	WCTX-DT	39	New Haven	CT	44.4	211.3	Cochannel DTV. Within protected contour. 74.706(b)(1)
40	WGGB-TV	40	Springfield	MA	53.1	2.3	Cochannel NTSC. Within protected contour. 74.705(b)(1)
41	WGGB-TV	40	Springfield	MA	53.1	2.3	Adjacent channel NTSC. Within protected contour 74.705(b)(1)
42	WSAH-DT	42	Bridgeport	CT	57.7	219.3	Cochannel DTV. Within protected contour. 74.706(b)(1)
43	WSAH(TV)	43	Bridgeport	CT	57.7	219.3	Cochannel NTSC. Near protected contour. 74.705(d)(1)
44	WRDM-LP	44	Hartford	CT	0.5	15.6	Cochannel LPTV. Within protected contour. 74.707(b)(1)
45	WVIT(TV)	30	New Britain	CT	14.9	241.5	15 Channel taboo. Within protected contour. 74.705(b)(3)
46	WUVN-DT	46	Hartford	CT	10.5	276.6	Cochannel DTV. Within protected contour. 74.706(b)(1)
47	W47AD	47	Hartford	CT	17.8	110.2	Cochannel LPTV. Within protected contour. 74.707(b)(1)
48	WYDN	48	Worcester	MA	88.0	46.7	Cochannel NTSC. Near protected contour. 74.705(d)(1)
49	WEDW	49	Bridgeport	CT	68.7	218.4	Cochannel NTSC. Near protected contour. 74.705(d)(1)
50	WRDM-LP	50	Hartford	CT	10.8	289.7	Cochannel LPTV. Within protected contour. 74.707(b)(1)
51	W51BZ	51	New Haven	CT	38.4	184.6	Cochannel LPTV. Near protected contour. 74.707(d)(1)

Note: Allocation study based on licensed WHTX-LP transmitter site located at the geographic coordinates 41° 45' 51" North Latitude, 72° 42' 32" West Longitude, referenced to the 1927 North American Datum (NAD 27)

Figure 2

OET Bulletin 69 Interference Study

TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 05-21-2003 Time: 14:52:57

Record Selected for Analysis

WHTX-LP BLTVL -WHTX2003ARR HARTFORD CT US
 Channel 43 ERP 5.5 kW HAAT 00264 m RCAMSL 00302 m
 Latitude 042-05-05 Longitude 0072-42-14
 Status APP Zone Border C Offset +
 Dir Antenna Make CDB Model 00000000019132 Beam tilt N Ref Azimuth 0.0
 Last update 19950228 Cutoff date 00000000 Docket
 Comments
 Applicant ENTRAVISION HOLDINGS, LLC

Cell Size for Service Analysis 2.0 km/side

Distance Increments for Longley-Rice Analysis 1.00 km

Not full service station
 Maximum height/power limits not checked

Azimuth (Deg)	ERP (kW)	HAAT (m)	74.0 dBu F(50,50) (km)
0.0	5.500	217.6	18.9
45.0	2.368	250.1	16.0
90.0	0.004	258.1	2.3
135.0	0.000	261.7	1.5
180.0	0.000	243.0	1.5
225.0	0.000	211.8	1.5
270.0	0.195	137.3	6.4
315.0	2.518	200.3	14.4

SPACING VIOLATION FOUND BETWEEN STATION

WHTX-LP 43 HARTFORD CT BLTVL WHTX2003ARR

and station

SHORT TO: WGGB-TV 40 SPRINGFIELD MA BLCT 19990429KH
 042-14-30 0072-38-57
 Req. separation 31.4 Actual separation 18.0 Short 13.4 km

SHORT TO: WSAH 42 BRIDGEPORT CT BPCDT 19991101AFE
 041-21-43 0073-06-48
 Req. separation => 12.0 <= 106.0 Actual separation 87.2 Short 18.8(75.2) km

SHORT TO: WHAI-DT 42 BRIDGEPORT CT DTVPLN DTVPl185
 41-21-43 73-06-48
 Req. separation => 12.0 <= 106.0 Actual separation 87.2 Short 18.8(75.2) km

SHORT TO: WSAH 43 BRIDGEPORT CT BLCT 19871009KE
 041-21-43 0073-06-48
 Req. separation 248.6 Actual separation 87.2 Short 161.4 km

SHORT TO: WGBX-TV 43 BOSTON MA BPEDT 19980827KE
 042-18-37 0071-14-14
 Req. separation 217.3 Actual separation 123.7 Short 93.6 km

SHORT TO: WGBX-DT 43 BOSTON MA DTVPLN DTVPl228
 42-18-37 71-14-14
 Req. separation 217.3 Actual separation 123.7 Short 93.6 km

SHORT TO: WWEB-TV 43 SCHENECTADY NY BPCDT 19990830AAW
 042-37-31 0074-00-38
 Req. separation 217.3 Actual separation 123.3 Short 94.0 km

SHORT TO: WMHQ-DT 43 SCHENECTADY NY DTVPLN DTVPl237
42-37-37 74-00-40
Req. separation 217.3 Actual separation 123.4 Short 93.9 km

SHORT TO: WGBY-TV 57 SPRINGFIELD MA BLET 345
042-14-30 0072-38-54
Req. separation 95.7 Actual separation 18.0 Short 77.7 km

SHORT TO: WGBY-TV 57 SPRINGFIELD MA BMPET 19910624KF
042-14-29 0072-38-56
Req. separation 95.7 Actual separation 18.0 Short 77.7 km

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 within the Canadian coordination distance
Distance to border = 326.1km

Proposed facility is beyond the Mexican coordination distance

Proposed station is OK toward AM broadcast stations

Start of Interference Analysis

Channel	Proposed Station Call City/State	ARN
43	WHTX-LP HARTFORD CT	BLTVL WHTX2003ARR

Stations Potentially Affected by Proposed Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
28	WUTH-CA	HARTFORD CT	45.9	CP	BPTTL	-JG0601WV
28	W11BJ	HARTFORD CT	18.0	APP	BPTTL	-20021112AAX
36	WSBE-TV	PROVIDENCE RI	106.4	LIC	BLET	-19860926KP
40	WGGB-TV	SPRINGFIELD MA	18.0	LIC	BLCT	-19990429KH
42	WSAH	BRIDGEPORT CT	87.2	APP	BPCDT	-19991101AFE
42	WHAI-DT	BRIDGEPORT CT	87.2	PLN	DTVPLN	-DTVPl185
42	WHDH-DT	BOSTON MA	125.0	PLN	DTVPLN	-DTVPl197
43	WSAH	BRIDGEPORT CT	87.2	LIC	BLCT	-19871009KE
43	WGBX-TV	BOSTON MA	123.3	CP	BPEDT	-19980827KE
43	WGBX-DT	BOSTON MA	123.3	PLN	DTVPLN	-DTVPl228
43	WPXT	PORTLAND ME	275.5	APP	BPRM	-20000413AAB
43	WNJT-DT	TRENTON NJ	260.1	PLN	DTVPLN	-DTVPl235
43	WEWB-TV	SCHENECTADY NY	123.0	APP	BPCDT	-19990830AAW
43	WMHQ-DT	SCHENECTADY NY	123.1	PLN	DTVPLN	-DTVPl237
43	WNYS-TV	SYRACUSE NY	299.9	LIC	BLCT	-19961202LO
43	WFFF-TV	BURLINGTON VT	271.4	APP	BPCDT	-19991029ABX
43	WFFF-DT	BURLINGTON VT	271.4	PLN	DTVPLN	-DTVPl250
44	WRDM-LP	HARTFORD CT	35.2	CP	BPTTL	-20000728AFX
44	WGBX-TV	BOSTON MA	123.3	LIC	BLET	-20010103ABV
45	WEWB-TV	SCHENECTADY NY	123.1	LIC	BLCT	-19850114KJ
45	WEWB-TV	SCHENECTADY NY	123.0	CP	BPCT	-20020213AAL
46	WWDP	NORWELL MA	133.2	APP	BPCT	-19990322KF
46	WWDP	NORWELL MA	135.8	LIC	BLCT	-19970116KE
50	WRDM-LP	HARTFORD CT	32.9	APP	BPTTA	-20021118AAJ
50	WNDS	DERRY NH	129.6	LIC	BLCT	-19831012KG
51	960724LI	PITTSFIELD MA	70.0	APP	BPCT	-19960724LI
51	WNYA	PITTSFIELD MA	68.5	CP	BNPCT	-20020320ABU

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Analysis of current record

Channel	Call	City/State	Application Ref. No.
28	WUTH-CA	HARTFORD CT	BPTTL -JG0601WV

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
43	WHTX-LP	HARTFORD CT	45.9	APP	BLTVL -WHTX2003ARR
20	WCVB-TV	BOSTON MA	122.1	LIC	BLCDT -20020102AAH
20	WCVB-DT	BOSTON MA	122.1	PLN	DTVPLN -DTVP0399
21	WLIW	GARDEN CITY NY	130.9	CP	BPET -20030131ACC
21	WRNN-DT	KINGSTON NY	140.8	PLN	DTVPLN -DTVP0450
21	WSBE-TV	PROVIDENCE RI	99.9	CP	BPEDT -20000216AAZ
21	WSBE-DT	PROVIDENCE RI	83.7	PLN	DTVPLN -DTVP0455
27	WUNI	WORCESTER MA	93.7	LIC	BLCT -19991214ABC
27	WTBY	POUGHKEEPSIE NY	124.9	CP	BPCDT -19990414KG
27	WTBY-DT	POUGHKEEPSIE NY	126.2	PLN	DTVPLN -DTVP0681
27	WTBY	POUGHKEEPSIE NY	124.9	APP	BMPCDT -20020618AAD
28	W28AJ	ALLINGTOWN CT	61.9	LIC	BLTTL -20010608AAO
28	W11BJ	HARTFORD CT	60.9	APP	BPTTL -20021112AAX
28	WHTX-LP	HARTFORD CT	29.7	APP	BPTVL -19980601JZ
28	WLWC	NEW BEDFORD MA	128.5	LIC	BLCT -19970424KE
28	WPME	LEWISTON ME	295.6	APP	BPCDT -19980831KE
28	WWLA-DT	LEWISTON ME	295.6	PLN	DTVPLN -DTVP0714
28	WNBC-DT	NEW YORK NY	169.8	PLN	DTVPLN -DTVP0719
28	WBRE-TV	WILKES-BARRE PA	288.6	LIC	BLCT -19891005KF
28	WVER	RUTLAND VT	222.8	LIC	BLET -19930715KJ
29	WUNI	WORCESTER MA	93.7	CP MOD	BMPCDT -20000428ABI
29	WUNI-DT	WORCESTER MA	93.7	PLN	DTVPLN -DTVP0746
30	WBZ-TV	BOSTON MA	122.1	CP MOD	BMPCDT -20000501ADU
30	WBZ-DT	BOSTON MA	122.1	PLN	DTVPLN -DTVP0791
30	WBZ-TV	BOSTON MA	122.1	LIC	BLCDT -20010228ABB
31	WTIC-TV	HARTFORD CT	29.7	APP	BMPCDT -20030328ABZ
31	WTIC-TV	HARTFORD CT	29.7	GRANT	BPRM -20001020ACY
31	WFXT-DT	BOSTON MA	123.0	PLN	DTVPLN -DTVP0825
31	WFXT	BOSTON MA	123.0	APP	BPCDT -19990526KH
32	WEDH	HARTFORD CT	29.7	APP	BPEDT -19990113KG
32	WEDH-DT	HARTFORD CT	28.4	PLN	DTVPLN -DTVP0857
32	WABU-DT	BOSTON MA	135.1	PLN	DTVPLN -DTVP0867
32	WBPX	BOSTON MA	122.9	APP	BPCDT -19991101AFA
35	WVIT	NEW BRITAIN CT	29.7	CP MOD	BMPCDT -20000501ACO
35	WVIT-DT	NEW BRITAIN CT	29.7	PLN	DTVPLN -DTVP0967
35	WNDS-DT	DERRY NH	144.7	PLN	DTVPLN -DTVP0985
35	WNDS	DERRY NH	144.7	CP	BPCDT -19991101AKG
36	WCDC-DT	ADAMS MA	117.9	PLN	DTVPLN -DTVP1018
36	WCDC-TV	ADAMS MA	118.0	CP	BPCDT -19991022ABA
42	WSAH	BRIDGEPORT CT	65.6	APP	BPCDT -19991101AFE
42	WHAI-DT	BRIDGEPORT CT	65.6	PLN	DTVPLN -DTVP1185
42	WHDH-DT	BOSTON MA	123.6	PLN	DTVPLN -DTVP1197
43	WSAH	BRIDGEPORT CT	65.6	LIC	BLCT -19871009KE
43	WGBX-TV	BOSTON MA	122.1	CP	BPEDT -19980827KE
43	WGBX-DT	BOSTON MA	122.1	PLN	DTVPLN -DTVP1228

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.
28	W11BJ	HARTFORD CT	BPTTL -20021112AAX

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
43	WHTX-LP	HARTFORD CT	18.0	APP	BLTVL -WHTX2003ARR
20	WCVB-TV	BOSTON MA	116.4	LIC	BLCDT -20020102AAH
20	WCVB-DT	BOSTON MA	116.4	PLN	DTVPLN -DTVP0399
21	WRNN-DT	KINGSTON NY	120.8	PLN	DTVPLN -DTVP0450
21	WSBE-TV	PROVIDENCE RI	119.9	CP	BPEDT -20000216AAZ
21	WSBE-DT	PROVIDENCE RI	108.5	PLN	DTVPLN -DTVP0455
24	WVTA	WINDSOR VT	133.9	CP MOD	BMPCDT -20000501AIU
24	WVTA-DT	WINDSOR VT	133.9	PLN	DTVPLN -DTVP0589
25	WNNE	HARTFORD VT	133.9	CP	BPCDT -19991101AEW
25	WNNE-DT	HARTFORD VT	134.6	PLN	DTVPLN -DTVP0623
26	WTEN	ALBANY NY	119.5	APP	BPCDT -19991027ABZ
26	WTEN-DT	ALBANY NY	119.1	PLN	DTVPLN -DTVP0647

27	WUNI	WORCESTER MA	77.5	LIC	BLCT	-19991214ABC
27	WTBY-DT	POUGHKEEPSIE NY	125.6	PLN	DTVPLN	-DTVP0681
28	W28AJ	ALLINGTOWN CT	108.9	LIC	BLTTL	-20010608AAO
28	WUTH-CA	HARTFORD CT	60.9	CP	BPTTL	-JG0601WV
28	WHTX-LP	HARTFORD CT	61.7	APP	BPTVL	-19980601JZ
28	WLWC	NEW BEDFORD MA	151.2	LIC	BLCT	-19970424KE
28	WPME	LEWISTON ME	259.9	APP	BPCDT	-19980831KE
28	WWLA-DT	LEWISTON ME	259.9	PLN	DTVPLN	-DTVP0714
28	W29AT	MANCHESTER NH	111.1	CP	BPTTL	-20011009ACG
28	WNBC-DT	NEW YORK NY	204.5	PLN	DTVPLN	-DTVP0719
28	WBRE-TV	WILKES-BARRE PA	291.7	LIC	BLCT	-19891005KF
28	WVER	RUTLAND VT	161.9	LIC	BLET	-19930715KJ
29	WUNI	WORCESTER MA	77.5	CP MOD	BMPCDT	-20000428ABI
29	WUNI-DT	WORCESTER MA	77.5	PLN	DTVPLN	-DTVP0746
30	WBZ-TV	BOSTON MA	116.4	CP MOD	BMPCDT	-20000501ADU
30	WBZ-DT	BOSTON MA	116.4	PLN	DTVPLN	-DTVP0791
30	WBZ-TV	BOSTON MA	116.4	LIC	BLCDT	-20010228ABB
31	WTIC-TV	HARTFORD CT	61.7	APP	BMPCDT	-20030328ABZ
31	WTIC-TV	HARTFORD CT	61.7	GRANT	BPRM	-20001020ACY
31	WFXT-DT	BOSTON MA	117.8	PLN	DTVPLN	-DTVP0825
31	WFXT	BOSTON MA	117.8	APP	BPCDT	-19990526KH
32	WEDH	HARTFORD CT	62.0	APP	BPEDT	-19990113KG
32	WEDH-DT	HARTFORD CT	53.5	PLN	DTVPLN	-DTVP0857
32	WABU-DT	BOSTON MA	129.3	PLN	DTVPLN	-DTVP0867
32	WBPX	BOSTON MA	117.4	APP	BPCDT	-19991101AFA
35	WVIT	NEW BRITAIN CT	62.0	CP MOD	BMPCDT	-20000501ACO
35	WVIT-DT	NEW BRITAIN CT	62.0	PLN	DTVPLN	-DTVP0967
35	WNDS-DT	DERRY NH	116.6	PLN	DTVPLN	-DTVP0985
35	WNDS	DERRY NH	116.6	CP	BPCDT	-19991101AKG
36	WCDC-DT	ADAMS MA	61.2	PLN	DTVPLN	-DTVP1018
36	WCDC-TV	ADAMS MA	61.2	CP	BPCDT	-19991022ABA
42	WSAH	BRIDGEPORT CT	105.1	APP	BPCDT	-19991101AFE
42	WHAI-DT	BRIDGEPORT CT	105.1	PLN	DTVPLN	-DTVP1185
42	WHDH-DT	BOSTON MA	118.1	PLN	DTVPLN	-DTVP1197
43	WSAH	BRIDGEPORT CT	105.1	LIC	BLCT	-19871009KE
43	WGBX-TV	BOSTON MA	116.4	CP	BPEDT	-19980827KE
43	WGBX-DT	BOSTON MA	116.4	PLN	DTVPLN	-DTVP1228
43	WEWB-TV	SCHENECTADY NY	119.5	APP	BPCDT	-19990830AAW
43	WMHQ-DT	SCHENECTADY NY	119.7	PLN	DTVPLN	-DTVP1237

Proposal causes no interference

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Analysis of Interference to Affected Station 3

NTSC Baseline Analysis

Channel	Call	City/State	Application Ref. No.
36	WSBETV	PROVIDENCE RI	DTVPLN -NPLN1528

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
28	WLWC	NEW BEDFORD MA	45.3	PLN	DTVPLN -NPLN1332
29	WUNI-DT	WORCESTER MA	62.2	PLN	DTVPLN -DTVP0746
32	WEDH-DT	HARTFORD CT	110.5	PLN	DTVPLN -DTVP0857
32	WABU-DT	BOSTON MA	68.3	PLN	DTVPLN -DTVP0867
33	WFSB-DT	HARTFORD CT	110.5	PLN	DTVPLN -DTVP0894
34	WTWS-DT	NEW LONDON CT	74.0	PLN	DTVPLN -DTVP0929
34	WGOT-DT	MERRIMACK NH	131.4	PLN	DTVPLN -DTVP0946
35	WVIT-DT	NEW BRITAIN CT	113.3	PLN	DTVPLN -DTVP0967
35	WNDS-DT	DERRY NH	103.6	PLN	DTVPLN -DTVP0985
36	WCDC-DT	ADAMS MA	167.4	PLN	DTVPLN -DTVP1018
36	WNJU-DT	LINDEN NJ	244.6	PLN	DTVPLN -DTVP1027
38	WSBKT	BOSTON MA	59.2	PLN	DTVPLN -NPLN1546
39	WEDY-DT	NEW HAVEN CT	130.5	PLN	DTVPLN -DTVP1081
39	WSBK-DT	BOSTON MA	59.2	PLN	DTVPLN -DTVP1091
40	WGBTV	SPRINGFIELD MA	108.5	PLN	DTVPLN -NPLN1585
40	WZBU-DT	VINEYARD HAVEN MA	94.3	PLN	DTVPLN -DTVP1127
43	WHAITV	BRIDGEPORT CT	145.0	PLN	DTVPLN -NPLN1636
43	WGBX-DT	BOSTON MA	59.4	PLN	DTVPLN -DTVP1228
44	WGBXTV	BOSTON MA	59.4	PLN	DTVPLN -NPLN1664
50	WNDS	DERRY NH	103.6	PLN	DTVPLN -NPLN1778
51	WJAR-DT	PROVIDENCE RI	16.8	PLN	DTVPLN -DTVP1492

Results for: 36N RI PROVIDENCE	DTVPLN	NPLN1528	PLN
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3224156	12242.8	
not affected by terrain losses	3041955	11796.6	

lost to NTSC IX	472468	663.2
lost to additional IX by ATV	101735	980.7
lost to all IX	574203	1643.9

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
36	WSBE-TV	PROVIDENCE RI	BLET	-19860926KP

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
43	WHTX-LP	HARTFORD CT	106.4	APP	BLTVL	-WHTX2003ARR
28	WLWC	NEW BEDFORD MA	45.3	LIC	BLCT	-19970424KE
29	WUNI	WORCESTER MA	62.2	CP MOD	BMPCDT	-20000428ABI
29	WUNI-DT	WORCESTER MA	62.2	PLN	DTVPLN	-DTVP0746
32	WEDH	HARTFORD CT	113.3	APP	BPEDT	-19990113KG
32	WEDH-DT	HARTFORD CT	110.5	PLN	DTVPLN	-DTVP0857
32	WABU-DT	BOSTON MA	68.3	PLN	DTVPLN	-DTVP0867
32	WBPX	BOSTON MA	59.5	APP	BPCDT	-19991101AFA
33	WFSB-DT	HARTFORD CT	110.5	PLN	DTVPLN	-DTVP0894
33	WFSB	HARTFORD CT	110.5	APP	BMPCDT	-20021025ABB
34	WHPX	NEW LONDON CT	74.1	LIC	BLCDT	-20020510AAE
34	WTWS-DT	NEW LONDON CT	74.0	PLN	DTVPLN	-DTVP0929
34	WNEU	MERRIMACK NH	131.4	LIC	BLCDT	-20021028AAH
34	WGOT-DT	MERRIMACK NH	131.4	PLN	DTVPLN	-DTVP0946
34	WNEU	MERRIMACK NH	131.4	APP	BPCT	-20020123AAE
35	WVIT	NEW BRITAIN CT	113.3	CP MOD	BMPCDT	-20000501ACO
35	WVIT-DT	NEW BRITAIN CT	113.3	PLN	DTVPLN	-DTVP0967
35	WNDS-DT	DERRY NH	103.6	PLN	DTVPLN	-DTVP0985
35	WNDS	DERRY NH	103.6	CP	BPCDT	-19991101AKG
36	WCDC-DT	ADAMS MA	167.4	PLN	DTVPLN	-DTVP1018
36	WCDC-TV	ADAMS MA	167.4	CP	BPCDT	-19991022ABA
36	WNJU	LINDEN NJ	244.6	APP	BPCDT	-19991004ABJ
36	WNJU-DT	LINDEN NJ	244.6	PLN	DTVPLN	-DTVP1027
38	WSBK-TV	BOSTON MA	59.2	LIC	BLCT	-19910619KG
39	WCTX	NEW HAVEN CT	130.0	APP	BMPCDT	-20030224AAX
39	WEDY-DT	NEW HAVEN CT	130.5	PLN	DTVPLN	-DTVP1081
39	WCTX	NEW HAVEN CT	130.0	CP MOD	BMPCDT	-20020305AAE
39	WSBK-TV	BOSTON MA	59.4	LIC	BLCDT	-20021009AAF
39	WSBK-DT	BOSTON MA	59.2	PLN	DTVPLN	-DTVP1091
40	WGGB-TV	SPRINGFIELD MA	108.5	LIC	BLCT	-19990429KH
40	WDPX	VINEYARD HAVEN MA	94.3	APP	BPCDT	-19991101AFW
40	WZBU-DT	VINEYARD HAVEN MA	94.3	PLN	DTVPLN	-DTVP1127
43	WSAH	BRIDGEPORT CT	145.0	LIC	BLCT	-19871009KE
43	WGBX-TV	BOSTON MA	59.4	CP	BPEDT	-19980827KE
43	WGBX-DT	BOSTON MA	59.4	PLN	DTVPLN	-DTVP1228
44	WGBX-TV	BOSTON MA	59.4	LIC	BLET	-20010103ABV
50	WNDS	DERRY NH	103.6	LIC	BLCT	-19831012KG
51	WNYA	PITTSFIELD MA	170.5	CP	BNPCT	-20020320ABU
51	WJAR-DT	PROVIDENCE RI	16.8	PLN	DTVPLN	-DTVP1492

Proposal causes no interference

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Analysis of Interference to Affected Station 4

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
40	WGGBTV	SPRINGFIELD MA	DTVPLN	-NPLN1585

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
32	WEDH-DT	HARTFORD CT	53.5	PLN	DTVPLN	-DTVP0857
32	WABU-DT	BOSTON MA	129.3	PLN	DTVPLN	-DTVP0867
33	WFSB-DT	HARTFORD CT	53.5	PLN	DTVPLN	-DTVP0894
36	WCDC-DT	ADAMS MA	61.2	PLN	DTVPLN	-DTVP1018
38	WSBKT	BOSTON MA	117.8	PLN	DTVPLN	-NPLN1546
39	WEDY-DT	NEW HAVEN CT	103.7	PLN	DTVPLN	-DTVP1081
39	WSBK-DT	BOSTON MA	117.8	PLN	DTVPLN	-DTVP1091
39	WRGB-DT	SCHENECTADY NY	118.9	PLN	DTVPLN	-DTVP1099
40	WZBU-DT	VINEYARD HAVEN MA	199.9	PLN	DTVPLN	-DTVP1127
40	WEDBT	BERLIN NH	263.6	PLN	DTVPLN	-NPLN1589
40	WXTV-DT	PATERSON NJ	199.8	PLN	DTVPLN	-DTVP1134
40	WMGMTV	WILDWOOD NJ	389.7	PLN	DTVPLN	-NPLN1590
40	WICZTV	BINGHAMTON NY	272.3	PLN	DTVPLN	-NPLN1591
41	WLVI-DT	CAMBRIDGE MA	117.8	PLN	DTVPLN	-DTVP1162
41	WXTV	PATERSON NJ	199.8	PLN	DTVPLN	-NPLN1606

41	WVTA	WINDSOR VT	133.9	PLN	DTVPLN	-NPLN1612
42	WHAI-DT	BRIDGEPORT CT	105.1	PLN	DTVPLN	-DTVP1185
42	WHDH-DT	BOSTON MA	118.1	PLN	DTVPLN	-DTVP1197
43	WHAITV	BRIDGEPORT CT	105.1	PLN	DTVPLN	-NPLN1636
43	WGBX-DT	BOSTON MA	116.4	PLN	DTVPLN	-DTVP1228
43	WMHQ-DT	SCHENECTADY NY	119.7	PLN	DTVPLN	-DTVP1237
44	WGBXTV	BOSTON MA	116.4	PLN	DTVPLN	-NPLN1664
47	WYDN-DT	WORCESTER MA	36.7	PLN	DTVPLN	-DTVP1362
47	WNJU	LINDEN NJ	204.5	PLN	DTVPLN	-NPLN1721
48	WYDN	WORCESTER MA	36.7	PLN	DTVPLN	-NPLN1732
54	WTBY	POUGHKEEPSIE NY	125.6	PLN	DTVPLN	-NPLN1843
54	WNAC-DT	PROVIDENCE RI	119.1	PLN	DTVPLN	-DTVP1555
55	WGGB-DT	SPRINGFIELD MA	0.0	PLN	DTVPLN	-DTVP1568
55	WOD	AMSTERDAM NY	150.0	PLN	DTVPLN	-NPLN1852
55	WLNY	RIVERHEAD NY	151.1	PLN	DTVPLN	-NPLN1853

Results for: 40N MA SPRINGFIELD	POPULATION	DTVPLN	NPLN1585	PLN
within Noise Limited Contour	2715522		17493.8	
not affected by terrain losses	2172821		14034.2	
lost to NTSC IX	26847		347.6	
lost to additional IX by ATV	93715		495.4	
lost to all IX	120562		842.9	

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
40	WGGB-TV	SPRINGFIELD MA	BLCT	-19990429KH

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
43	WHTX-LP	HARTFORD CT	18.0	APP	BLTVL	-WHTX2003ARR
32	WEDH	HARTFORD CT	62.0	APP	BPEDT	-19990113KG
32	WEDH-DT	HARTFORD CT	53.5	PLN	DTVPLN	-DTVP0857
32	WBPX	BOSTON MA	117.4	APP	BPCT	-20020213AAH
32	WABU-DT	BOSTON MA	129.3	PLN	DTVPLN	-DTVP0867
32	WBPX	BOSTON MA	117.4	APP	BPCDT	-19991101AFA
33	WFSB-DT	HARTFORD CT	53.5	PLN	DTVPLN	-DTVP0894
33	WFSB	HARTFORD CT	53.5	APP	BMPCDT	-20021025ABB
36	WCDC-DT	ADAMS MA	61.2	PLN	DTVPLN	-DTVP1018
36	WCDC-TV	ADAMS MA	61.2	CP	BPCDT	-19991022ABA
38	WSBK-TV	BOSTON MA	117.8	LIC	BLCT	-19910619KG
39	WCTX	NEW HAVEN CT	94.4	APP	BMPCDT	-20030224AAX
39	WEDY-DT	NEW HAVEN CT	103.7	PLN	DTVPLN	-DTVP1081
39	WCTX	NEW HAVEN CT	94.4	CP MOD	BMPCDT	-20020305AAE
39	WSBK-TV	BOSTON MA	116.4	LIC	BLCDDT	-20021009AAF
39	WSBK-DT	BOSTON MA	117.8	PLN	DTVPLN	-DTVP1091
39	WRGB	SCHENECTADY NY	119.5	CP	BPCDT	-19991029ADH
39	WRGB-DT	SCHENECTADY NY	118.9	PLN	DTVPLN	-DTVP1099
40	WDPX	VINEYARD HAVEN MA	199.9	APP	BPCDT	-19991101AFW
40	WZBU-DT	VINEYARD HAVEN MA	199.9	PLN	DTVPLN	-DTVP1127
40	WXTV	PATERSON NJ	199.8	CP	BPCDT	-19991028AEW
40	WXTV-DT	PATERSON NJ	199.8	PLN	DTVPLN	-DTVP1134
40	WMGM-TV	WILDWOOD NJ	389.7	LIC	BLCT	-19900515KH
40	WICZ-TV	BINGHAMTON NY	272.3	LIC	BLCT	-19900206KG
40	NEW	SARANAC LAKE NY	259.5	ADD	BPRM	-20000717ADL
40	NEW	VERGENNES VT	215.3	ADD	BPRM	-20000717AFI
41	WLVI-DT	CAMBRIDGE MA	117.8	PLN	DTVPLN	-DTVP1162
41	WLVI-TV	CAMBRIDGE MA	117.8	APP	BPCDT	-19990909AAH
41	WXTV	PATERSON NJ	199.8	CP	BPCT	-20000202AAJ
41	WVTA	WINDSOR VT	133.9	CP	BPET	-19990413KF
42	WSAH	BRIDGEPORT CT	105.1	APP	BPCDT	-19991101AFE
42	WHAI-DT	BRIDGEPORT CT	105.1	PLN	DTVPLN	-DTVP1185
42	WHDH-DT	BOSTON MA	118.1	PLN	DTVPLN	-DTVP1197
43	WSAH	BRIDGEPORT CT	105.1	LIC	BLCT	-19871009KE
43	WGBX-TV	BOSTON MA	116.4	CP	BPEDT	-19980827KE
43	WGBX-DT	BOSTON MA	116.4	PLN	DTVPLN	-DTVP1228
43	WEWB-TV	SCHENECTADY NY	119.5	APP	BPCDT	-19990830AAW
43	WMHQ-DT	SCHENECTADY NY	119.7	PLN	DTVPLN	-DTVP1237
44	WGBX-TV	BOSTON MA	116.4	LIC	BLET	-20010103ABV
47	WYDN	WORCESTER MA	117.4	CP	BPEDT	-20000501AHM
47	WYDN-DT	WORCESTER MA	36.7	PLN	DTVPLN	-DTVP1362
47	WNJU	LINDEN NJ	204.5	CP	BPCT	-19991028AAN
48	WYDN	WORCESTER MA	62.2	LIC	BLET	-20001226AAM
48	WRNN-TV	KINGSTON NY	136.3	CP	BPCDT	-20020130AAQ
48	WRNNTV	KINGSTON NY	136.2	APP	BPRM	-20000328AAV
54	WTBY	POUGHKEEPSIE NY	125.6	LIC	BLCT	-19921016KF
54	WNAC-TV	PROVIDENCE RI	119.1	APP	BPCDT	-19991029ABE
54	WNAC-DT	PROVIDENCE RI	119.1	PLN	DTVPLN	-DTVP1555
55	WGGB-TV	SPRINGFIELD MA	0.0	CP	BPCDT	-19991015ABL

55	WGGB-DT	SPRINGFIELD MA	0.0	PLN	DTVPLN	-DTVP1568
55	WYPX	AMSTERDAM NY	150.0	LIC	BLCT	-19871221KG
55	WLNY	RIVERHEAD NY	151.1	LIC	BLCT	-19850429KJ

Proposal causes no interference

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Analysis of Interference to Affected Station 5

DTV Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
42	WHAI-DT	BRIDGEPORT CT	DTVPLN	-DTVP1185

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
41	WLVI-DT	CAMBRIDGE MA	188.6	PLN	DTVPLN	-DTVP1162
41	WXTV	PATERSON NJ	100.0	PLN	DTVPLN	-NPLN1606
42	WHDH-DT	BOSTON MA	189.2	PLN	DTVPLN	-DTVP1197
42	WMPT-DT	ANNAPOLIS MD	395.5	PLN	DTVPLN	-DTVP1198
42	WSKG-DT	BINGHAMTON NY	247.2	PLN	DTVPLN	-DTVP1202
42	WTFX-DT	PHILADELPHIA PA	231.6	PLN	DTVPLN	-DTVP1207
43	WHAITV	BRIDGEPORT CT	0.0	PLN	DTVPLN	-NPLN1636
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

Results for: 42A CT BRIDGEPORT DTVPLN DTVP1185 PLN
 HAAT 156.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3018157	10826.3
not affected by terrain losses	2794816	10065.3
lost to NTSC IX	8688	16.0
lost to additional IX by ATV	161000	496.7
lost to ATV IX only	169688	512.7
lost to all IX	169688	512.7

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	WGGBTV	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
45	WABC-DT	NEW YORK NY	104.5	PLN	DTVPLN	-DTVP1309
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	3018157	10826.3
not affected by terrain losses	2743285	9808.9

lost to NTSC IX	9214	40.1
lost to additional IX by ATV	131674	296.4
lost to all IX	140888	336.4

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
42	WSAH	BRIDGEPORT CT	BPCDT	-19991101AFE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
43	WHTX-LP	HARTFORD CT	87.2	APP	BLTVL	-WHTX2003ARR
41	WLVI-DT	CAMBRIDGE MA	188.6	PLN	DTVPLN	-DTVP1162
41	WLVI-TV	CAMBRIDGE MA	188.6	APP	BPCDT	-19990909AAH
41	WXTV	PATERSON NJ	100.0	CP	BPCT	-20000202AAJ
42	WHDH-DT	BOSTON MA	189.2	PLN	DTVPLN	-DTVP1197
42	WMPT-DT	ANNAPOLIS MD	395.5	PLN	DTVPLN	-DTVP1198
42	WSKG-TV	BINGHAMTON NY	247.2	CP	BPEDT	-20000307AAB
42	WSKG-DT	BINGHAMTON NY	247.2	PLN	DTVPLN	-DTVP1202
42	WSKG-TV	BINGHAMTON NY	247.5	APP	BMPEDT	-20030110ACX
42	WTFX-DT	PHILADELPHIA PA	231.6	PLN	DTVPLN	-DTVP1207
42	WTFX-TV	PHILADELPHIA PA	231.6	APP	BPCDT	-20020424AAZ
43	WSAH	BRIDGEPORT CT	0.0	LIC	BLCT	-19871009KE
43	WGBX-TV	BOSTON MA	187.7	CP	BPEDT	-19980827KE
43	WGBX-DT	BOSTON MA	187.7	PLN	DTVPLN	-DTVP1228
43	WNJT-DT	TRENTON NJ	178.7	PLN	DTVPLN	-DTVP1235
43	WEWB-TV	SCHENECTADY NY	158.8	APP	BPCDT	-19990830AAW
43	WMHQ-DT	SCHENECTADY NY	159.0	PLN	DTVPLN	-DTVP1237

Proposal causes no interference

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Analysis of Interference to Affected Station 6

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
42	WHAI-DT	BRIDGEPORT CT	DTVPLN	-DTVP1185

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
43	WHTX-LP	HARTFORD CT	87.2	APP	BLTVL	-WHTX2003ARR
41	WLVI-DT	CAMBRIDGE MA	188.6	PLN	DTVPLN	-DTVP1162
41	WLVI-TV	CAMBRIDGE MA	188.6	APP	BPCDT	-19990909AAH
41	WXTV	PATERSON NJ	100.0	CP	BPCT	-20000202AAJ
42	WHDH-DT	BOSTON MA	189.2	PLN	DTVPLN	-DTVP1197
42	WMPT-DT	ANNAPOLIS MD	395.5	PLN	DTVPLN	-DTVP1198
42	WSKG-TV	BINGHAMTON NY	247.2	CP	BPEDT	-20000307AAB
42	WSKG-DT	BINGHAMTON NY	247.2	PLN	DTVPLN	-DTVP1202
42	WSKG-TV	BINGHAMTON NY	247.5	APP	BMPEDT	-20030110ACX
42	WTFX-DT	PHILADELPHIA PA	231.6	PLN	DTVPLN	-DTVP1207
42	WTFX-TV	PHILADELPHIA PA	231.6	APP	BPCDT	-20020424AAZ
43	WSAH	BRIDGEPORT CT	0.0	LIC	BLCT	-19871009KE
43	WGBX-TV	BOSTON MA	187.7	CP	BPEDT	-19980827KE
43	WGBX-DT	BOSTON MA	187.7	PLN	DTVPLN	-DTVP1228
43	WNJT-DT	TRENTON NJ	178.7	PLN	DTVPLN	-DTVP1235
43	WEWB-TV	SCHENECTADY NY	158.8	APP	BPCDT	-19990830AAW
43	WMHQ-DT	SCHENECTADY NY	159.0	PLN	DTVPLN	-DTVP1237

Proposal causes no interference

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Analysis of Interference to Affected Station 7

DTV Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
42	WHDH-DT	BOSTON MA	DTVPLN	-DTVP1197

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
41	WLVI-DT	CAMBRIDGE MA	0.9	PLN	DTVPLN	-DTVP1162
41	WVTA	WINDSOR VT	160.6	PLN	DTVPLN	-NPLN1612
42	WHAI-DT	BRIDGEPORT CT	189.2	PLN	DTVPLN	-DTVP1185
42	WSKG-DT	BINGHAMTON NY	390.3	PLN	DTVPLN	-DTVP1202
42	WTFX-DT	PHILADELPHIA PA	420.5	PLN	DTVPLN	-DTVP1207

43	WHAITV	BRIDGEPORT CT	189.2	PLN	DTVPLN	-NPLN1636
43	WGBX-DT	BOSTON MA	1.7	PLN	DTVPLN	-DTVP1228

Results for: 42A MA BOSTON DTVPLN DTVP1197 PLN

HAA8 306.0 m, ATV ERP 948.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	6722044	28865.6
not affected by terrain losses	6652364	27688.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	888	32.3
lost to ATV IX only	888	32.3
lost to all IX	888	32.3

NTSC Baseline Analysis

Channel	Call	City/State	Application Ref. No.
07	WHDHTV	BOSTON MA	DTVPLN -NPLN0476

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
07	WVITV	BANGOR ME	345.9	PLN	DTVPLN -NPLN0477
07	WBNG-DT	BINGHAMTON NY	390.9	PLN	DTVPLN -DTVP0035
07	WVNYTV	CARTHAGE NY	409.0	PLN	DTVPLN -NPLN0493
07	WABCTV	NEW YORK NY	292.9	PLN	DTVPLN -NPLN0494
08	WTNH	NEW HAVEN CT	174.3	PLN	DTVPLN -NPLN0525
08	WMTWTV	POLAND SPRING ME	217.9	PLN	DTVPLN -NPLN0538

Results for: 7N MA BOSTON DTVPLN NPLN0476 PLN

	POPULATION	AREA (sq km)
within Noise Limited Contour	6722044	28865.6
not affected by terrain losses	6598224	26752.8
lost to NTSC IX	42720	536.3
lost to additional IX by ATV	0	0.0
lost to all IX	42720	536.3

Analysis of current record

Channel	Call	City/State	Application Ref. No.
42	WHDH-DT	BOSTON MA	DTVPLN -DTVP1197

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
43	WHTX-LP	HARTFORD CT	125.0	APP	BLTVL -WHTX2003ARR
41	WLVI-DT	CAMBRIDGE MA	0.9	PLN	DTVPLN -DTVP1162
41	WLVI-TV	CAMBRIDGE MA	0.9	APP	BPCDT -19990909AAH
41	WVTA	WINDSOR VT	160.6	CP	BPET -19990413KF
42	WSAH	BRIDGEPORT CT	189.2	APP	BPCDT -19991101AFE
42	WHAI-DT	BRIDGEPORT CT	189.2	PLN	DTVPLN -DTVP1185
42	WSKG-TV	BINGHAMTON NY	390.3	CP	BPEDT -20000307AAB
42	WSKG-DT	BINGHAMTON NY	390.3	PLN	DTVPLN -DTVP1202
42	WSKG-TV	BINGHAMTON NY	390.4	APP	BMPEDT -20030110ACX
42	WTFX-DT	PHILADELPHIA PA	420.5	PLN	DTVPLN -DTVP1207
42	WTFX-TV	PHILADELPHIA PA	420.5	APP	BPCDT -20020424AAZ
43	WSAH	BRIDGEPORT CT	189.2	LIC	BLCT -19871009KE
43	WGBX-TV	BOSTON MA	1.7	CP	BPEDT -19980827KE
43	WGBX-DT	BOSTON MA	1.7	PLN	DTVPLN -DTVP1228
43	WPXT	PORTLAND ME	185.8	APP	BPRM -20000413AAB

Proposal causes no interference

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Analysis of Interference to Affected Station 8

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	WGBX-TV	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
45	WABC-DT	NEW YORK NY	104.5	PLN	DTVPLN	-DTVP1309
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	WGBY-TV	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	3018157	10826.3	
	not affected by terrain losses	2743285	9808.9	
	lost to NTSC IX	9214	40.1	
	lost to additional IX by ATV	131674	296.4	
	lost to all IX	140888	336.4	

Analysis of current record

Channel	Call	City/State	Application Ref. No.	
43	WSAH	BRIDGEPORT CT	BLCT	-19871009KE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
43	WHTX-LP	HARTFORD CT	87.2	APP	BLTVL -WHTX2003ARR
35	WVIT	NEW BRITAIN CT	44.3	CP MOD	BMPCDT -20000501ACO
35	WVIT-DT	NEW BRITAIN CT	44.3	PLN	DTVPLN -DTVP0967
36	WCDC-DT	ADAMS MA	141.8	PLN	DTVPLN -DTVP1018
36	WCDC-TV	ADAMS MA	141.8	CP	BPCDT -19991022ABA
36	WNJU	LINDEN NJ	104.5	APP	BPCDT -19991004ABJ
36	WNJU-DT	LINDEN NJ	104.5	PLN	DTVPLN -DTVP1027
36	WSBE-TV	PROVIDENCE RI	145.0	LIC	BLET -19860926KP
39	WCTX	NEW HAVEN CT	15.1	APP	BMPCDT -20030224AAX
39	WEDY-DT	NEW HAVEN CT	17.6	PLN	DTVPLN -DTVP1081
39	WCTX	NEW HAVEN CT	15.1	CP MOD	BMPCDT -20020305AAE
40	WGGB-TV	SPRINGFIELD MA	105.1	LIC	BLCT -19990429KH
40	WXTV	PATERSON NJ	100.0	CP	BPCDT -19991028AEW
40	WXTV-DT	PATERSON NJ	100.0	PLN	DTVPLN -DTVP1134
41	WXTV	PATERSON NJ	100.0	CP	BPCT -20000202AAJ
42	WSAH	BRIDGEPORT CT	0.0	APP	BPCDT -19991101AFE
42	WHAI-DT	BRIDGEPORT CT	0.0	PLN	DTVPLN -DTVP1185
42	WHDH-DT	BOSTON MA	189.2	PLN	DTVPLN -DTVP1197
43	WGBX-TV	BOSTON MA	187.7	CP	BPEDT -19980827KE
43	WGBX-DT	BOSTON MA	187.7	PLN	DTVPLN -DTVP1228
43	WPXT	PORTLAND ME	358.4	APP	BPRM -20000413AAB
43	WNJT-DT	TRENTON NJ	178.7	PLN	DTVPLN -DTVP1235
43	WEWB-TV	SCHENECTADY NY	158.8	APP	BPCDT -19990830AAW
43	WMHQ-DT	SCHENECTADY NY	159.0	PLN	DTVPLN -DTVP1237
43	WNYS-TV	SYRACUSE NY	305.3	LIC	BLCT -19961202LO
43	WPMT	YORK PA	329.1	CP	BPCT -19960724KK
43	WFFF-TV	BURLINGTON VT	352.5	APP	BPCDT -19991029ABX
43	WFFF-DT	BURLINGTON VT	352.5	PLN	DTVPLN -DTVP1250
44	WGBX-TV	BOSTON MA	187.7	LIC	BLET -20010103ABV
44	WNYW-DT	NEW YORK NY	104.5	PLN	DTVPLN -DTVP1278
44	WNYW	NEW YORK NY	100.0	APP	BMPCDT -19990402KI
45	WEDN	NORWICH CT	80.8	CP	BPEDT -20000202AAG
45	WEDN-DT	NORWICH CT	80.7	PLN	DTVPLN -DTVP1291
45	WABC-DT	NEW YORK NY	104.5	PLN	DTVPLN -DTVP1309
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
50	WNJN	MONTCLAIR NJ	106.5	CP	BPET -19891219KE
51	WNYA	PITTSFIELD MA	127.9	CP	BNPCT -20020320ABU
51	WNJN	MONTCLAIR NJ	106.5	CP	BPEDT -20000425AAH
51	WNJN-DT	MONTCLAIR NJ	106.5	PLN	DTVPLN -DTVP1486
57	WGBY-TV	SPRINGFIELD MA	105.1	CP MOD	BMPET -19910624KF
57	WLNY	RIVERHEAD NY	54.2	CP MOD	BMPCDT -20000501AAL

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	BLET	-19860618KE

Total scenarios = 36

Result key: 1
 Scenario 1 Affected station 8
 Before Analysis

Results for: 43N CT BRIDGEPORT	BLCT	19871009KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3018157	10826.3	
not affected by terrain losses	2743285	9808.9	
lost to NTSC IX	10394	44.1	
lost to additional IX by ATV	175871	468.6	
lost to all IX	186265	512.7	

Potential Interfering Stations Included in above Scenario 1

50N NJ MONTCLAIR	BPET	19891219KE	CP
57N MA SPRINGFIELD	BMPET	19910624KF	CP
35A CT NEW BRITAIN	BMPCDT	20000501ACO	CP
39A CT NEW HAVEN	BMPCDT	20020305AAE	CP
43A MA BOSTON	BPEDT	19980827KE	CP
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	DTVPLN	DTVP1237	PLN
44A NY NEW YORK	DTVPLN	DTVP1278	PLN
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
57A NY RIVERHEAD	BMPCDT	20000501AAL	CP

After Analysis

Results for: 43N CT BRIDGEPORT	BLCT	19871009KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3018157	10826.3	
not affected by terrain losses	2743285	9808.9	
lost to NTSC IX	16630	92.1	
lost to additional IX by ATV	174380	452.6	
lost to all IX	191010	544.7	

Potential Interfering Stations Included in above Scenario 1

50N NJ MONTCLAIR	BPET	19891219KE	CP
57N MA SPRINGFIELD	BMPET	19910624KF	CP
35A CT NEW BRITAIN	BMPCDT	20000501ACO	CP
39A CT NEW HAVEN	BMPCDT	20020305AAE	CP
43A MA BOSTON	BPEDT	19980827KE	CP
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	DTVPLN	DTVP1237	PLN
44A NY NEW YORK	DTVPLN	DTVP1278	PLN
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
57A NY RIVERHEAD	BMPCDT	20000501AAL	CP
43N CT HARTFORD	BLTVL	WHTX2003ARR	APP

Result key: 2
 Scenario 2 Affected station 8
 Before Analysis

Results for: 43N CT BRIDGEPORT	BLCT	19871009KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3018157	10826.3	
not affected by terrain losses	2743285	9808.9	
lost to NTSC IX	10394	44.1	
lost to additional IX by ATV	175871	468.6	
lost to all IX	186265	512.7	

Potential Interfering Stations Included in above Scenario 2

50N NJ MONTCLAIR	BPET	19891219KE	CP
57N MA SPRINGFIELD	BMPET	19910624KF	CP
35A CT NEW BRITAIN	BMPCDT	20000501ACO	CP
39A CT NEW HAVEN	BMPCDT	20020305AAE	CP
43A MA BOSTON	BPEDT	19980827KE	CP
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	DTVPLN	DTVP1237	PLN
44A NY NEW YORK	DTVPLN	DTVP1278	PLN
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
57A NY RIVERHEAD	DTVPLN	DTVP1614	PLN

After Analysis

Results for: 43N CT BRIDGEPORT	BLCT	19871009KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3018157	10826.3	
not affected by terrain losses	2743285	9808.9	
lost to NTSC IX	16630	92.1	
lost to additional IX by ATV	174380	452.6	
lost to all IX	191010	544.7	

Potential Interfering Stations Included in above Scenario 2

50N NJ MONTCLAIR	BPET	19891219KE	CP
57N MA SPRINGFIELD	BMPET	19910624KF	CP
35A CT NEW BRITAIN	BMPCDT	20000501ACO	CP
39A CT NEW HAVEN	BMPCDT	20020305AAE	CP
43A MA BOSTON	BPEDT	19980827KE	CP
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	DTVPLN	DTVP1237	PLN
44A NY NEW YORK	DTVPLN	DTVP1278	PLN
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
57A NY RIVERHEAD	DTVPLN	DTVP1614	PLN
43N CT HARTFORD	BLTVL	WHTX2003ARR	APP

Result key: 3
 Scenario 3 Affected station 8
 Before Analysis

Results for: 43N CT BRIDGEPORT	BLCT	19871009KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3018157	10826.3	
not affected by terrain losses	2743285	9808.9	
lost to NTSC IX	10394	44.1	
lost to additional IX by ATV	150427	332.4	
lost to all IX	160821	376.5	

Potential Interfering Stations Included in above Scenario 3

50N NJ MONTCLAIR	BPET	19891219KE	CP
57N MA SPRINGFIELD	BMPET	19910624KF	CP
35A CT NEW BRITAIN	BMPCDT	20000501ACO	CP
39A CT NEW HAVEN	BMPCDT	20020305AAE	CP
43A MA BOSTON	DTVPLN	DTVP1228	PLN
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	DTVPLN	DTVP1237	PLN
44A NY NEW YORK	DTVPLN	DTVP1278	PLN
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
57A NY RIVERHEAD	BMPCDT	20000501AAL	CP

After Analysis

Results for: 43N CT BRIDGEPORT	BLCT	19871009KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3018157	10826.3	
not affected by terrain losses	2743285	9808.9	
lost to NTSC IX	16630	92.1	
lost to additional IX by ATV	149468	328.4	
lost to all IX	166098	420.6	

Potential Interfering Stations Included in above Scenario 3

50N NJ MONTCLAIR	BPET	19891219KE	CP
57N MA SPRINGFIELD	BMPET	19910624KF	CP
35A CT NEW BRITAIN	BMPCDT	20000501ACO	CP
39A CT NEW HAVEN	BMPCDT	20020305AAE	CP
43A MA BOSTON	DTVPLN	DTVP1228	PLN
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	DTVPLN	DTVP1237	PLN
44A NY NEW YORK	DTVPLN	DTVP1278	PLN
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
57A NY RIVERHEAD	BMPCDT	20000501AAL	CP
43N CT HARTFORD	BLTVL	WHTX2003ARR	APP

Result key: 4
 Scenario 4 Affected station 8
 Before Analysis

Results for: 43N CT BRIDGEPORT	BLCT	19871009KE	LIC
	POPULATION	AREA (sq km)	

within Noise Limited Contour	3018157	10826.3
not affected by terrain losses	2743285	9808.9
lost to NTSC IX	10394	44.1
lost to additional IX by ATV	150427	332.4
lost to all IX	160821	376.5

Potential Interfering Stations Included in above Scenario 4

50N NJ MONTCLAIR	BPET	19891219KE	CP
57N MA SPRINGFIELD	BMPET	19910624KF	CP
35A CT NEW BRITAIN	BMPCDT	20000501ACO	CP
39A CT NEW HAVEN	BMPCDT	20020305AAE	CP
43A MA BOSTON	DTVPLN	DTVP1228	PLN
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	DTVPLN	DTVP1237	PLN
44A NY NEW YORK	DTVPLN	DTVP1278	PLN
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
57A NY RIVERHEAD	DTVPLN	DTVP1614	PLN

After Analysis

Results for: 43N CT BRIDGEPORT	BLCT	19871009KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3018157	10826.3	
not affected by terrain losses	2743285	9808.9	
lost to NTSC IX	16630	92.1	
lost to additional IX by ATV	149468	328.4	
lost to all IX	166098	420.6	

Potential Interfering Stations Included in above Scenario 4

50N NJ MONTCLAIR	BPET	19891219KE	CP
57N MA SPRINGFIELD	BMPET	19910624KF	CP
35A CT NEW BRITAIN	BMPCDT	20000501ACO	CP
39A CT NEW HAVEN	BMPCDT	20020305AAE	CP
43A MA BOSTON	DTVPLN	DTVP1228	PLN
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	DTVPLN	DTVP1237	PLN
44A NY NEW YORK	DTVPLN	DTVP1278	PLN
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
57A NY RIVERHEAD	DTVPLN	DTVP1614	PLN
43N CT HARTFORD	BLTVL	WHTX2003ARR	APP

Result key: 5

Scenario 5 Affected station 8

Before Analysis

Results for: 43N CT BRIDGEPORT	BLCT	19871009KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3018157	10826.3	
not affected by terrain losses	2743285	9808.9	
lost to NTSC IX	10394	44.1	
lost to additional IX by ATV	218835	660.9	
lost to all IX	229229	704.9	

Potential Interfering Stations Included in above Scenario 5

50N NJ MONTCLAIR	BPET	19891219KE	CP
57N MA SPRINGFIELD	BMPET	19910624KF	CP
35A CT NEW BRITAIN	BMPCDT	20000501ACO	CP
39A CT NEW HAVEN	BMPCDT	20030224AAX	APP
43A MA BOSTON	BPEDT	19980827KE	CP
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	BPCDT	19990830AAW	APP
44A NY NEW YORK	DTVPLN	DTVP1278	PLN
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
57A NY RIVERHEAD	BMPCDT	20000501AAL	CP

After Analysis

Results for: 43N CT BRIDGEPORT	BLCT	19871009KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3018157	10826.3	
not affected by terrain losses	2743285	9808.9	
lost to NTSC IX	16630	92.1	
lost to additional IX by ATV	214129	636.8	
lost to all IX	230759	729.0	

Potential Interfering Stations Included in above Scenario 5

50N NJ MONTCLAIR	BPET	19891219KE	CP
57N MA SPRINGFIELD	BMPET	19910624KF	CP
35A CT NEW BRITAIN	BMPCDT	20000501ACO	CP
39A CT NEW HAVEN	BMPCDT	20030224AAX	APP
43A MA BOSTON	BPEDT	19980827KE	CP
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	BPCDT	19990830AAW	APP
44A NY NEW YORK	DTVPLN	DTVP1278	PLN
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
57A NY RIVERHEAD	BMPCDT	20000501AAL	CP
43N CT HARTFORD	BLTVL	WHTX2003ARR	APP

Result key: 6
 Scenario 6 Affected station 8
 Before Analysis

Results for: 43N CT BRIDGEPORT	BLCT	19871009KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3018157	10826.3	
not affected by terrain losses	2743285	9808.9	
lost to NTSC IX	10394	44.1	
lost to additional IX by ATV	218835	660.9	
lost to all IX	229229	704.9	

Potential Interfering Stations Included in above Scenario 6

50N NJ MONTCLAIR	BPET	19891219KE	CP
57N MA SPRINGFIELD	BMPET	19910624KF	CP
35A CT NEW BRITAIN	BMPCDT	20000501ACO	CP
39A CT NEW HAVEN	BMPCDT	20030224AAX	APP
43A MA BOSTON	BPEDT	19980827KE	CP
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	BPCDT	19990830AAW	APP
44A NY NEW YORK	DTVPLN	DTVP1278	PLN
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
57A NY RIVERHEAD	DTVPLN	DTVP1614	PLN

After Analysis

Results for: 43N CT BRIDGEPORT	BLCT	19871009KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3018157	10826.3	
not affected by terrain losses	2743285	9808.9	
lost to NTSC IX	16630	92.1	
lost to additional IX by ATV	214129	636.8	
lost to all IX	230759	729.0	

Potential Interfering Stations Included in above Scenario 6

50N NJ MONTCLAIR	BPET	19891219KE	CP
57N MA SPRINGFIELD	BMPET	19910624KF	CP
35A CT NEW BRITAIN	BMPCDT	20000501ACO	CP
39A CT NEW HAVEN	BMPCDT	20030224AAX	APP
43A MA BOSTON	BPEDT	19980827KE	CP
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	BPCDT	19990830AAW	APP
44A NY NEW YORK	DTVPLN	DTVP1278	PLN
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
57A NY RIVERHEAD	DTVPLN	DTVP1614	PLN
43N CT HARTFORD	BLTVL	WHTX2003ARR	APP

Result key: 7
 Scenario 7 Affected station 8
 Before Analysis

Results for: 43N CT BRIDGEPORT	BLCT	19871009KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3018157	10826.3	
not affected by terrain losses	2743285	9808.9	
lost to NTSC IX	10394	44.1	
lost to additional IX by ATV	254308	725.0	
lost to all IX	264702	769.0	

Potential Interfering Stations Included in above Scenario 7

50N NJ MONTCLAIR	BPET	19891219KE	CP
57N MA SPRINGFIELD	BMPET	19910624KF	CP
35A CT NEW BRITAIN	BMPCDT	20000501ACO	CP
39A CT NEW HAVEN	BMPCDT	20030224AAX	APP
43A MA BOSTON	BPEDT	19980827KE	CP

43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	BPCDT	19990830AAW	APP
44A NY NEW YORK	BMPCDT	19990402KI	APP
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
57A NY RIVERHEAD	BMPCDT	20000501AAL	CP

After Analysis

Results for: 43N CT BRIDGEPORT	BLCT	19871009KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3018157	10826.3	
not affected by terrain losses	2743285	9808.9	
lost to NTSC IX	16630	92.1	
lost to additional IX by ATV	249602	700.9	
lost to all IX	266232	793.0	

Potential Interfering Stations Included in above Scenario 7

50N NJ MONTCLAIR	BPET	19891219KE	CP
57N MA SPRINGFIELD	BMPET	19910624KF	CP
35A CT NEW BRITAIN	BMPCDT	20000501ACO	CP
39A CT NEW HAVEN	BMPCDT	20030224AAX	APP
43A MA BOSTON	BPEDT	19980827KE	CP
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	BPCDT	19990830AAW	APP
44A NY NEW YORK	BMPCDT	19990402KI	APP
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
57A NY RIVERHEAD	BMPCDT	20000501AAL	CP
43N CT HARTFORD	BLTVL	WHTX2003ARR	APP

Result key: 8
Scenario 8 Affected station 8
Before Analysis

Results for: 43N CT BRIDGEPORT	BLCT	19871009KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3018157	10826.3	
not affected by terrain losses	2743285	9808.9	
lost to NTSC IX	10394	44.1	
lost to additional IX by ATV	254308	725.0	
lost to all IX	264702	769.0	

Potential Interfering Stations Included in above Scenario 8

50N NJ MONTCLAIR	BPET	19891219KE	CP
57N MA SPRINGFIELD	BMPET	19910624KF	CP
35A CT NEW BRITAIN	BMPCDT	20000501ACO	CP
39A CT NEW HAVEN	BMPCDT	20030224AAX	APP
43A MA BOSTON	BPEDT	19980827KE	CP
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	BPCDT	19990830AAW	APP
44A NY NEW YORK	BMPCDT	19990402KI	APP
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
57A NY RIVERHEAD	DTVPLN	DTVP1614	PLN

After Analysis

Results for: 43N CT BRIDGEPORT	BLCT	19871009KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3018157	10826.3	
not affected by terrain losses	2743285	9808.9	
lost to NTSC IX	16630	92.1	
lost to additional IX by ATV	249602	700.9	
lost to all IX	266232	793.0	

Potential Interfering Stations Included in above Scenario 8

50N NJ MONTCLAIR	BPET	19891219KE	CP
57N MA SPRINGFIELD	BMPET	19910624KF	CP
35A CT NEW BRITAIN	BMPCDT	20000501ACO	CP
39A CT NEW HAVEN	BMPCDT	20030224AAX	APP
43A MA BOSTON	BPEDT	19980827KE	CP
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	BPCDT	19990830AAW	APP
44A NY NEW YORK	BMPCDT	19990402KI	APP
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
57A NY RIVERHEAD	DTVPLN	DTVP1614	PLN
43N CT HARTFORD	BLTVL	WHTX2003ARR	APP

Result key: 9

Scenario 9 Affected station 8
Before Analysis

Results for: 43N CT BRIDGEPORT	BLCT	19871009KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3018157	10826.3	
not affected by terrain losses	2743285	9808.9	
lost to NTSC IX	10394	44.1	
lost to additional IX by ATV	195424	500.7	
lost to all IX	205818	544.7	

Potential Interfering Stations Included in above Scenario 9

50N NJ MONTCLAIR	BPET	19891219KE	CP
57N MA SPRINGFIELD	BMPET	19910624KF	CP
35A CT NEW BRITAIN	BMPCDT	20000501ACO	CP
39A CT NEW HAVEN	BMPCDT	20030224AAX	APP
43A MA BOSTON	BPEDT	19980827KE	CP
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	DTVPLN	DTVP1237	PLN
44A NY NEW YORK	DTVPLN	DTVP1278	PLN
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
57A NY RIVERHEAD	BMPCDT	20000501AAL	CP

After Analysis

Results for: 43N CT BRIDGEPORT	BLCT	19871009KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3018157	10826.3	
not affected by terrain losses	2743285	9808.9	
lost to NTSC IX	16630	92.1	
lost to additional IX by ATV	193933	484.6	
lost to all IX	210563	576.8	

Potential Interfering Stations Included in above Scenario 9

50N NJ MONTCLAIR	BPET	19891219KE	CP
57N MA SPRINGFIELD	BMPET	19910624KF	CP
35A CT NEW BRITAIN	BMPCDT	20000501ACO	CP
39A CT NEW HAVEN	BMPCDT	20030224AAX	APP
43A MA BOSTON	BPEDT	19980827KE	CP
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	DTVPLN	DTVP1237	PLN
44A NY NEW YORK	DTVPLN	DTVP1278	PLN
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
57A NY RIVERHEAD	BMPCDT	20000501AAL	CP
43N CT HARTFORD	BLTVL	WHTX2003ARR	APP

Result key: 10

Scenario 10 Affected station 8
Before Analysis

Results for: 43N CT BRIDGEPORT	BLCT	19871009KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3018157	10826.3	
not affected by terrain losses	2743285	9808.9	
lost to NTSC IX	10394	44.1	
lost to additional IX by ATV	195424	500.7	
lost to all IX	205818	544.7	

Potential Interfering Stations Included in above Scenario 10

50N NJ MONTCLAIR	BPET	19891219KE	CP
57N MA SPRINGFIELD	BMPET	19910624KF	CP
35A CT NEW BRITAIN	BMPCDT	20000501ACO	CP
39A CT NEW HAVEN	BMPCDT	20030224AAX	APP
43A MA BOSTON	BPEDT	19980827KE	CP
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	DTVPLN	DTVP1237	PLN
44A NY NEW YORK	DTVPLN	DTVP1278	PLN
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
57A NY RIVERHEAD	DTVPLN	DTVP1614	PLN

After Analysis

Results for: 43N CT BRIDGEPORT	BLCT	19871009KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3018157	10826.3	
not affected by terrain losses	2743285	9808.9	
lost to NTSC IX	16630	92.1	

lost to additional IX by ATV	193933	484.6
lost to all IX	210563	576.8

Potential Interfering Stations Included in above Scenario 10

50N NJ MONTCLAIR	BPET	19891219KE	CP
57N MA SPRINGFIELD	BMPET	19910624KF	CP
35A CT NEW BRITAIN	BMPCDT	20000501ACO	CP
39A CT NEW HAVEN	BMPCDT	20030224AAX	APP
43A MA BOSTON	BPEDT	19980827KE	CP
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	DTVPLN	DTVP1237	PLN
44A NY NEW YORK	DTVPLN	DTVP1278	PLN
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
57A NY RIVERHEAD	DTVPLN	DTVP1614	PLN
43N CT HARTFORD	BLTVL	WHTX2003ARR	APP

Result key: 11
 Scenario 11 Affected station 8
 Before Analysis

Results for: 43N CT BRIDGEPORT	BLCT	19871009KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3018157	10826.3	
not affected by terrain losses	2743285	9808.9	
lost to NTSC IX	10394	44.1	
lost to additional IX by ATV	231653	572.8	
lost to all IX	242047	616.8	

Potential Interfering Stations Included in above Scenario 11

50N NJ MONTCLAIR	BPET	19891219KE	CP
57N MA SPRINGFIELD	BMPET	19910624KF	CP
35A CT NEW BRITAIN	BMPCDT	20000501ACO	CP
39A CT NEW HAVEN	BMPCDT	20030224AAX	APP
43A MA BOSTON	BPEDT	19980827KE	CP
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	DTVPLN	DTVP1237	PLN
44A NY NEW YORK	BMPCDT	19990402KI	APP
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
57A NY RIVERHEAD	BMPCDT	20000501AAL	CP

After Analysis

Results for: 43N CT BRIDGEPORT	BLCT	19871009KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3018157	10826.3	
not affected by terrain losses	2743285	9808.9	
lost to NTSC IX	16630	92.1	
lost to additional IX by ATV	230162	556.7	
lost to all IX	246792	648.9	

Potential Interfering Stations Included in above Scenario 11

50N NJ MONTCLAIR	BPET	19891219KE	CP
57N MA SPRINGFIELD	BMPET	19910624KF	CP
35A CT NEW BRITAIN	BMPCDT	20000501ACO	CP
39A CT NEW HAVEN	BMPCDT	20030224AAX	APP
43A MA BOSTON	BPEDT	19980827KE	CP
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	DTVPLN	DTVP1237	PLN
44A NY NEW YORK	BMPCDT	19990402KI	APP
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
57A NY RIVERHEAD	BMPCDT	20000501AAL	CP
43N CT HARTFORD	BLTVL	WHTX2003ARR	APP

Result key: 12
 Scenario 12 Affected station 8
 Before Analysis

Results for: 43N CT BRIDGEPORT	BLCT	19871009KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3018157	10826.3	
not affected by terrain losses	2743285	9808.9	
lost to NTSC IX	10394	44.1	
lost to additional IX by ATV	231653	572.8	
lost to all IX	242047	616.8	

Potential Interfering Stations Included in above Scenario 12

50N NJ MONTCLAIR	BPET	19891219KE	CP
57N MA SPRINGFIELD	BMPET	19910624KF	CP
35A CT NEW BRITAIN	BMPCDT	20000501ACO	CP
39A CT NEW HAVEN	BMPCDT	20030224AAX	APP
43A MA BOSTON	BPEDT	19980827KE	CP
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	DTVPLN	DTVP1237	PLN
44A NY NEW YORK	BMPCDT	19990402KI	APP
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
57A NY RIVERHEAD	DTVPLN	DTVP1614	PLN

After Analysis

Results for: 43N CT BRIDGEPORT	BLCT	19871009KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3018157	10826.3	
not affected by terrain losses	2743285	9808.9	
lost to NTSC IX	16630	92.1	
lost to additional IX by ATV	230162	556.7	
lost to all IX	246792	648.9	

Potential Interfering Stations Included in above Scenario 12

50N NJ MONTCLAIR	BPET	19891219KE	CP
57N MA SPRINGFIELD	BMPET	19910624KF	CP
35A CT NEW BRITAIN	BMPCDT	20000501ACO	CP
39A CT NEW HAVEN	BMPCDT	20030224AAX	APP
43A MA BOSTON	BPEDT	19980827KE	CP
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	DTVPLN	DTVP1237	PLN
44A NY NEW YORK	BMPCDT	19990402KI	APP
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
57A NY RIVERHEAD	DTVPLN	DTVP1614	PLN
43N CT HARTFORD	BLTVL	WHTX2003ARR	APP

Result key: 13
 Scenario 13 Affected station 8
 Before Analysis

Results for: 43N CT BRIDGEPORT	BLCT	19871009KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3018157	10826.3	
not affected by terrain losses	2743285	9808.9	
lost to NTSC IX	10394	44.1	
lost to additional IX by ATV	208450	552.7	
lost to all IX	218844	596.8	

Potential Interfering Stations Included in above Scenario 13

50N NJ MONTCLAIR	BPET	19891219KE	CP
57N MA SPRINGFIELD	BMPET	19910624KF	CP
35A CT NEW BRITAIN	BMPCDT	20000501ACO	CP
39A CT NEW HAVEN	BMPCDT	20030224AAX	APP
43A MA BOSTON	DTVPLN	DTVP1228	PLN
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	BPCDT	19990830AAW	APP
44A NY NEW YORK	DTVPLN	DTVP1278	PLN
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
57A NY RIVERHEAD	BMPCDT	20000501AAL	CP

After Analysis

Results for: 43N CT BRIDGEPORT	BLCT	19871009KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3018157	10826.3	
not affected by terrain losses	2743285	9808.9	
lost to NTSC IX	16630	92.1	
lost to additional IX by ATV	204276	540.7	
lost to all IX	220906	632.8	

Potential Interfering Stations Included in above Scenario 13

50N NJ MONTCLAIR	BPET	19891219KE	CP
57N MA SPRINGFIELD	BMPET	19910624KF	CP
35A CT NEW BRITAIN	BMPCDT	20000501ACO	CP
39A CT NEW HAVEN	BMPCDT	20030224AAX	APP
43A MA BOSTON	DTVPLN	DTVP1228	PLN
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	BPCDT	19990830AAW	APP
44A NY NEW YORK	DTVPLN	DTVP1278	PLN

46A CT HARTFORD	DTVPLN	DTVP1321	PLN
57A NY RIVERHEAD	BMPCDT	20000501AAL	CP
43N CT HARTFORD	BLTVL	WHTX2003ARR	APP

Result key: 14
 Scenario 14 Affected station 8
 Before Analysis

Results for: 43N CT BRIDGEPORT	BLCT	19871009KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3018157	10826.3	
not affected by terrain losses	2743285	9808.9	
lost to NTSC IX	10394	44.1	
lost to additional IX by ATV	208450	552.7	
lost to all IX	218844	596.8	

Potential Interfering Stations Included in above Scenario 14

50N NJ MONTCLAIR	BPET	19891219KE	CP
57N MA SPRINGFIELD	BMPET	19910624KF	CP
35A CT NEW BRITAIN	BMPCDT	20000501ACO	CP
39A CT NEW HAVEN	BMPCDT	20030224AAX	APP
43A MA BOSTON	DTVPLN	DTVP1228	PLN
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	BPCDT	19990830AAW	APP
44A NY NEW YORK	DTVPLN	DTVP1278	PLN
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
57A NY RIVERHEAD	DTVPLN	DTVP1614	PLN

After Analysis

Results for: 43N CT BRIDGEPORT	BLCT	19871009KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3018157	10826.3	
not affected by terrain losses	2743285	9808.9	
lost to NTSC IX	16630	92.1	
lost to additional IX by ATV	204276	540.7	
lost to all IX	220906	632.8	

Potential Interfering Stations Included in above Scenario 14

50N NJ MONTCLAIR	BPET	19891219KE	CP
57N MA SPRINGFIELD	BMPET	19910624KF	CP
35A CT NEW BRITAIN	BMPCDT	20000501ACO	CP
39A CT NEW HAVEN	BMPCDT	20030224AAX	APP
43A MA BOSTON	DTVPLN	DTVP1228	PLN
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	BPCDT	19990830AAW	APP
44A NY NEW YORK	DTVPLN	DTVP1278	PLN
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
57A NY RIVERHEAD	DTVPLN	DTVP1614	PLN
43N CT HARTFORD	BLTVL	WHTX2003ARR	APP

Result key: 15
 Scenario 15 Affected station 8
 Before Analysis

Results for: 43N CT BRIDGEPORT	BLCT	19871009KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3018157	10826.3	
not affected by terrain losses	2743285	9808.9	
lost to NTSC IX	10394	44.1	
lost to additional IX by ATV	243475	612.8	
lost to all IX	253869	656.9	

Potential Interfering Stations Included in above Scenario 15

50N NJ MONTCLAIR	BPET	19891219KE	CP
57N MA SPRINGFIELD	BMPET	19910624KF	CP
35A CT NEW BRITAIN	BMPCDT	20000501ACO	CP
39A CT NEW HAVEN	BMPCDT	20030224AAX	APP
43A MA BOSTON	DTVPLN	DTVP1228	PLN
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	BPCDT	19990830AAW	APP
44A NY NEW YORK	BMPCDT	19990402KI	APP
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
57A NY RIVERHEAD	BMPCDT	20000501AAL	CP

After Analysis

Results for: 43N CT BRIDGEPORT	BLCT	19871009KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3018157	10826.3	
not affected by terrain losses	2743285	9808.9	
lost to NTSC IX	16630	92.1	
lost to additional IX by ATV	239301	600.8	
lost to all IX	255931	692.9	

Potential Interfering Stations Included in above Scenario 15

50N NJ MONTCLAIR	BPET	19891219KE	CP
57N MA SPRINGFIELD	BMPET	19910624KF	CP
35A CT NEW BRITAIN	BMPCDT	20000501ACO	CP
39A CT NEW HAVEN	BMPCDT	20030224AAX	APP
43A MA BOSTON	DTVPLN	DTVP1228	PLN
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	BPCDT	19990830AAW	APP
44A NY NEW YORK	BMPCDT	19990402KI	APP
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
57A NY RIVERHEAD	BMPCDT	20000501AAL	CP
43N CT HARTFORD	BLTVL	WHTX2003ARR	APP

Result key: 16
Scenario 16 Affected station 8
Before Analysis

Results for: 43N CT BRIDGEPORT	BLCT	19871009KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3018157	10826.3	
not affected by terrain losses	2743285	9808.9	
lost to NTSC IX	10394	44.1	
lost to additional IX by ATV	243475	612.8	
lost to all IX	253869	656.9	

Potential Interfering Stations Included in above Scenario 16

50N NJ MONTCLAIR	BPET	19891219KE	CP
57N MA SPRINGFIELD	BMPET	19910624KF	CP
35A CT NEW BRITAIN	BMPCDT	20000501ACO	CP
39A CT NEW HAVEN	BMPCDT	20030224AAX	APP
43A MA BOSTON	DTVPLN	DTVP1228	PLN
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	BPCDT	19990830AAW	APP
44A NY NEW YORK	BMPCDT	19990402KI	APP
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
57A NY RIVERHEAD	DTVPLN	DTVP1614	PLN

After Analysis

Results for: 43N CT BRIDGEPORT	BLCT	19871009KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3018157	10826.3	
not affected by terrain losses	2743285	9808.9	
lost to NTSC IX	16630	92.1	
lost to additional IX by ATV	239301	600.8	
lost to all IX	255931	692.9	

Potential Interfering Stations Included in above Scenario 16

50N NJ MONTCLAIR	BPET	19891219KE	CP
57N MA SPRINGFIELD	BMPET	19910624KF	CP
35A CT NEW BRITAIN	BMPCDT	20000501ACO	CP
39A CT NEW HAVEN	BMPCDT	20030224AAX	APP
43A MA BOSTON	DTVPLN	DTVP1228	PLN
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	BPCDT	19990830AAW	APP
44A NY NEW YORK	BMPCDT	19990402KI	APP
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
57A NY RIVERHEAD	DTVPLN	DTVP1614	PLN
43N CT HARTFORD	BLTVL	WHTX2003ARR	APP

Result key: 17
Scenario 17 Affected station 8
Before Analysis

Results for: 43N CT BRIDGEPORT	BLCT	19871009KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3018157	10826.3	
not affected by terrain losses	2743285	9808.9	
lost to NTSC IX	10394	44.1	

lost to additional IX by ATV	181441	368.5
lost to all IX	191835	412.5

Potential Interfering Stations Included in above Scenario 17

50N NJ MONTCLAIR	BPET	19891219KE	CP
57N MA SPRINGFIELD	BMPET	19910624KF	CP
35A CT NEW BRITAIN	BMPCDT	20000501ACO	CP
39A CT NEW HAVEN	BMPCDT	20030224AAX	APP
43A MA BOSTON	DTVPLN	DTVP1228	PLN
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	DTVPLN	DTVP1237	PLN
44A NY NEW YORK	DTVPLN	DTVP1278	PLN
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
57A NY RIVERHEAD	BMPCDT	20000501AAL	CP

After Analysis

Results for: 43N CT BRIDGEPORT	BLCT	19871009KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3018157	10826.3	
not affected by terrain losses	2743285	9808.9	
lost to NTSC IX	16630	92.1	
lost to additional IX by ATV	180482	364.5	
lost to all IX	197112	456.6	

Potential Interfering Stations Included in above Scenario 17

50N NJ MONTCLAIR	BPET	19891219KE	CP
57N MA SPRINGFIELD	BMPET	19910624KF	CP
35A CT NEW BRITAIN	BMPCDT	20000501ACO	CP
39A CT NEW HAVEN	BMPCDT	20030224AAX	APP
43A MA BOSTON	DTVPLN	DTVP1228	PLN
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	DTVPLN	DTVP1237	PLN
44A NY NEW YORK	DTVPLN	DTVP1278	PLN
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
57A NY RIVERHEAD	BMPCDT	20000501AAL	CP
43N CT HARTFORD	BLTVL	WHTX2003ARR	APP

Result key: 18
Scenario 18 Affected station 8
Before Analysis

Results for: 43N CT BRIDGEPORT	BLCT	19871009KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3018157	10826.3	
not affected by terrain losses	2743285	9808.9	
lost to NTSC IX	10394	44.1	
lost to additional IX by ATV	181441	368.5	
lost to all IX	191835	412.5	

Potential Interfering Stations Included in above Scenario 18

50N NJ MONTCLAIR	BPET	19891219KE	CP
57N MA SPRINGFIELD	BMPET	19910624KF	CP
35A CT NEW BRITAIN	BMPCDT	20000501ACO	CP
39A CT NEW HAVEN	BMPCDT	20030224AAX	APP
43A MA BOSTON	DTVPLN	DTVP1228	PLN
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	DTVPLN	DTVP1237	PLN
44A NY NEW YORK	DTVPLN	DTVP1278	PLN
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
57A NY RIVERHEAD	DTVPLN	DTVP1614	PLN

After Analysis

Results for: 43N CT BRIDGEPORT	BLCT	19871009KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3018157	10826.3	
not affected by terrain losses	2743285	9808.9	
lost to NTSC IX	16630	92.1	
lost to additional IX by ATV	180482	364.5	
lost to all IX	197112	456.6	

Potential Interfering Stations Included in above Scenario 18

50N NJ MONTCLAIR	BPET	19891219KE	CP
57N MA SPRINGFIELD	BMPET	19910624KF	CP
35A CT NEW BRITAIN	BMPCDT	20000501ACO	CP

39A CT NEW HAVEN	BMPCDT	20030224AAX	APP
43A MA BOSTON	DTVPLN	DTVP1228	PLN
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	DTVPLN	DTVP1237	PLN
44A NY NEW YORK	DTVPLN	DTVP1278	PLN
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
57A NY RIVERHEAD	DTVPLN	DTVP1614	PLN
43N CT HARTFORD	BLTVL	WHTX2003ARR	APP

Result key: 19
 Scenario 19 Affected station 8
 Before Analysis

Results for: 43N CT BRIDGEPORT	BLCT	19871009KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3018157	10826.3	
not affected by terrain losses	2743285	9808.9	
lost to NTSC IX	10394	44.1	
lost to additional IX by ATV	217222	436.6	
lost to all IX	227616	480.6	

Potential Interfering Stations Included in above Scenario 19

50N NJ MONTCLAIR	BPET	19891219KE	CP
57N MA SPRINGFIELD	BMPET	19910624KF	CP
35A CT NEW BRITAIN	BMPCDT	20000501ACO	CP
39A CT NEW HAVEN	BMPCDT	20030224AAX	APP
43A MA BOSTON	DTVPLN	DTVP1228	PLN
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	DTVPLN	DTVP1237	PLN
44A NY NEW YORK	BMPCDT	19990402KI	APP
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
57A NY RIVERHEAD	BMPCDT	20000501AAL	CP

After Analysis

Results for: 43N CT BRIDGEPORT	BLCT	19871009KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3018157	10826.3	
not affected by terrain losses	2743285	9808.9	
lost to NTSC IX	16630	92.1	
lost to additional IX by ATV	216263	432.6	
lost to all IX	232893	524.7	

Potential Interfering Stations Included in above Scenario 19

50N NJ MONTCLAIR	BPET	19891219KE	CP
57N MA SPRINGFIELD	BMPET	19910624KF	CP
35A CT NEW BRITAIN	BMPCDT	20000501ACO	CP
39A CT NEW HAVEN	BMPCDT	20030224AAX	APP
43A MA BOSTON	DTVPLN	DTVP1228	PLN
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	DTVPLN	DTVP1237	PLN
44A NY NEW YORK	BMPCDT	19990402KI	APP
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
57A NY RIVERHEAD	BMPCDT	20000501AAL	CP
43N CT HARTFORD	BLTVL	WHTX2003ARR	APP

Result key: 20
 Scenario 20 Affected station 8
 Before Analysis

Results for: 43N CT BRIDGEPORT	BLCT	19871009KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3018157	10826.3	
not affected by terrain losses	2743285	9808.9	
lost to NTSC IX	10394	44.1	
lost to additional IX by ATV	217222	436.6	
lost to all IX	227616	480.6	

Potential Interfering Stations Included in above Scenario 20

50N NJ MONTCLAIR	BPET	19891219KE	CP
57N MA SPRINGFIELD	BMPET	19910624KF	CP
35A CT NEW BRITAIN	BMPCDT	20000501ACO	CP
39A CT NEW HAVEN	BMPCDT	20030224AAX	APP
43A MA BOSTON	DTVPLN	DTVP1228	PLN
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	DTVPLN	DTVP1237	PLN
44A NY NEW YORK	BMPCDT	19990402KI	APP

46A CT HARTFORD	DTVPLN	DTVP1321	PLN
57A NY RIVERHEAD	DTVPLN	DTVP1614	PLN

After Analysis

Results for: 43N CT BRIDGEPORT	BLCT	19871009KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3018157	10826.3	
not affected by terrain losses	2743285	9808.9	
lost to NTSC IX	16630	92.1	
lost to additional IX by ATV	216263	432.6	
lost to all IX	232893	524.7	

Potential Interfering Stations Included in above Scenario 20

50N NJ MONTCLAIR	BPET	19891219KE	CP
57N MA SPRINGFIELD	BMPET	19910624KF	CP
35A CT NEW BRITAIN	BMPCDT	20000501ACO	CP
39A CT NEW HAVEN	BMPCDT	20030224AAX	APP
43A MA BOSTON	DTVPLN	DTVP1228	PLN
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	DTVPLN	DTVP1237	PLN
44A NY NEW YORK	BMPCDT	19990402KI	APP
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
57A NY RIVERHEAD	DTVPLN	DTVP1614	PLN
43N CT HARTFORD	BLTVL	WHTX2003ARR	APP

Result key: 21
Scenario 21 Affected station 8
Before Analysis

Results for: 43N CT BRIDGEPORT	BLCT	19871009KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3018157	10826.3	
not affected by terrain losses	2743285	9808.9	
lost to NTSC IX	10394	44.1	
lost to additional IX by ATV	199282	628.8	
lost to all IX	209676	672.9	

Potential Interfering Stations Included in above Scenario 21

50N NJ MONTCLAIR	BPET	19891219KE	CP
57N MA SPRINGFIELD	BMPET	19910624KF	CP
35A CT NEW BRITAIN	BMPCDT	20000501ACO	CP
39A CT NEW HAVEN	BMPCDT	20020305AAE	CP
43A MA BOSTON	BPEDT	19980827KE	CP
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	BPCDT	19990830AAW	APP
44A NY NEW YORK	DTVPLN	DTVP1278	PLN
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
57A NY RIVERHEAD	BMPCDT	20000501AAL	CP

After Analysis

Results for: 43N CT BRIDGEPORT	BLCT	19871009KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3018157	10826.3	
not affected by terrain losses	2743285	9808.9	
lost to NTSC IX	16630	92.1	
lost to additional IX by ATV	194576	604.8	
lost to all IX	211206	696.9	

Potential Interfering Stations Included in above Scenario 21

50N NJ MONTCLAIR	BPET	19891219KE	CP
57N MA SPRINGFIELD	BMPET	19910624KF	CP
35A CT NEW BRITAIN	BMPCDT	20000501ACO	CP
39A CT NEW HAVEN	BMPCDT	20020305AAE	CP
43A MA BOSTON	BPEDT	19980827KE	CP
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	BPCDT	19990830AAW	APP
44A NY NEW YORK	DTVPLN	DTVP1278	PLN
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
57A NY RIVERHEAD	BMPCDT	20000501AAL	CP
43N CT HARTFORD	BLTVL	WHTX2003ARR	APP

Result key: 22
Scenario 22 Affected station 8
Before Analysis

Results for: 43N CT BRIDGEPORT	BLCT	19871009KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3018157	10826.3	
not affected by terrain losses	2743285	9808.9	
lost to NTSC IX	10394	44.1	
lost to additional IX by ATV	199282	628.8	
lost to all IX	209676	672.9	

Potential Interfering Stations Included in above Scenario 22

50N NJ MONTCLAIR	BPET	19891219KE	CP
57N MA SPRINGFIELD	BMPET	19910624KF	CP
35A CT NEW BRITAIN	BMPCDT	20000501ACO	CP
39A CT NEW HAVEN	BMPCDT	20020305AAE	CP
43A MA BOSTON	BPEDT	19980827KE	CP
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	BPCDT	19990830AAW	APP
44A NY NEW YORK	DTVPLN	DTVP1278	PLN
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
57A NY RIVERHEAD	DTVPLN	DTVP1614	PLN

After Analysis

Results for: 43N CT BRIDGEPORT	BLCT	19871009KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3018157	10826.3	
not affected by terrain losses	2743285	9808.9	
lost to NTSC IX	16630	92.1	
lost to additional IX by ATV	194576	604.8	
lost to all IX	211206	696.9	

Potential Interfering Stations Included in above Scenario 22

50N NJ MONTCLAIR	BPET	19891219KE	CP
57N MA SPRINGFIELD	BMPET	19910624KF	CP
35A CT NEW BRITAIN	BMPCDT	20000501ACO	CP
39A CT NEW HAVEN	BMPCDT	20020305AAE	CP
43A MA BOSTON	BPEDT	19980827KE	CP
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	BPCDT	19990830AAW	APP
44A NY NEW YORK	DTVPLN	DTVP1278	PLN
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
57A NY RIVERHEAD	DTVPLN	DTVP1614	PLN
43N CT HARTFORD	BLTVL	WHTX2003ARR	APP

Result key: 23
Scenario 23 Affected station 8
Before Analysis

Results for: 43N CT BRIDGEPORT	BLCT	19871009KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3018157	10826.3	
not affected by terrain losses	2743285	9808.9	
lost to NTSC IX	10394	44.1	
lost to additional IX by ATV	234755	692.9	
lost to all IX	245149	737.0	

Potential Interfering Stations Included in above Scenario 23

50N NJ MONTCLAIR	BPET	19891219KE	CP
57N MA SPRINGFIELD	BMPET	19910624KF	CP
35A CT NEW BRITAIN	BMPCDT	20000501ACO	CP
39A CT NEW HAVEN	BMPCDT	20020305AAE	CP
43A MA BOSTON	BPEDT	19980827KE	CP
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	BPCDT	19990830AAW	APP
44A NY NEW YORK	BMPCDT	19990402KI	APP
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
57A NY RIVERHEAD	BMPCDT	20000501AAL	CP

After Analysis

Results for: 43N CT BRIDGEPORT	BLCT	19871009KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3018157	10826.3	
not affected by terrain losses	2743285	9808.9	
lost to NTSC IX	16630	92.1	
lost to additional IX by ATV	230049	668.9	
lost to all IX	246679	761.0	

Potential Interfering Stations Included in above Scenario 23

50N NJ MONTCLAIR	BPET	19891219KE	CP
57N MA SPRINGFIELD	BMPET	19910624KF	CP
35A CT NEW BRITAIN	BMPCDT	20000501ACO	CP
39A CT NEW HAVEN	BMPCDT	20020305AAE	CP
43A MA BOSTON	BPEDT	19980827KE	CP
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	BPCDT	19990830AAW	APP
44A NY NEW YORK	BMPCDT	19990402KI	APP
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
57A NY RIVERHEAD	BMPCDT	20000501AAL	CP
43N CT HARTFORD	BLTVL	WHTX2003ARR	APP

Result key: 24
 Scenario 24 Affected station 8
 Before Analysis

Results for: 43N CT BRIDGEPORT BLCT 19871009KE LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	3018157	10826.3
not affected by terrain losses	2743285	9808.9
lost to NTSC IX	10394	44.1
lost to additional IX by ATV	234755	692.9
lost to all IX	245149	737.0

Potential Interfering Stations Included in above Scenario 24

50N NJ MONTCLAIR	BPET	19891219KE	CP
57N MA SPRINGFIELD	BMPET	19910624KF	CP
35A CT NEW BRITAIN	BMPCDT	20000501ACO	CP
39A CT NEW HAVEN	BMPCDT	20020305AAE	CP
43A MA BOSTON	BPEDT	19980827KE	CP
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	BPCDT	19990830AAW	APP
44A NY NEW YORK	BMPCDT	19990402KI	APP
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
57A NY RIVERHEAD	DTVPLN	DTVP1614	PLN

After Analysis

Results for: 43N CT BRIDGEPORT BLCT 19871009KE LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	3018157	10826.3
not affected by terrain losses	2743285	9808.9
lost to NTSC IX	16630	92.1
lost to additional IX by ATV	230049	668.9
lost to all IX	246679	761.0

Potential Interfering Stations Included in above Scenario 24

50N NJ MONTCLAIR	BPET	19891219KE	CP
57N MA SPRINGFIELD	BMPET	19910624KF	CP
35A CT NEW BRITAIN	BMPCDT	20000501ACO	CP
39A CT NEW HAVEN	BMPCDT	20020305AAE	CP
43A MA BOSTON	BPEDT	19980827KE	CP
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	BPCDT	19990830AAW	APP
44A NY NEW YORK	BMPCDT	19990402KI	APP
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
57A NY RIVERHEAD	DTVPLN	DTVP1614	PLN
43N CT HARTFORD	BLTVL	WHTX2003ARR	APP

Result key: 25
 Scenario 25 Affected station 8
 Before Analysis

Results for: 43N CT BRIDGEPORT BLCT 19871009KE LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	3018157	10826.3
not affected by terrain losses	2743285	9808.9
lost to NTSC IX	10394	44.1
lost to additional IX by ATV	175871	468.6
lost to all IX	186265	512.7

Potential Interfering Stations Included in above Scenario 25

50N NJ MONTCLAIR	BPET	19891219KE	CP
57N MA SPRINGFIELD	BMPET	19910624KF	CP
35A CT NEW BRITAIN	BMPCDT	20000501ACO	CP

39A CT NEW HAVEN	BMPCDT	20020305AAE	CP
43A MA BOSTON	BPEDT	19980827KE	CP
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	DTVPLN	DTVP1237	PLN
44A NY NEW YORK	DTVPLN	DTVP1278	PLN
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
57A NY RIVERHEAD	BMPCDT	20000501AAL	CP

After Analysis

Results for: 43N CT BRIDGEPORT	BLCT	19871009KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3018157	10826.3	
not affected by terrain losses	2743285	9808.9	
lost to NTSC IX	16630	92.1	
lost to additional IX by ATV	174380	452.6	
lost to all IX	191010	544.7	

Potential Interfering Stations Included in above Scenario 25

50N NJ MONTCLAIR	BPET	19891219KE	CP
57N MA SPRINGFIELD	BMPET	19910624KF	CP
35A CT NEW BRITAIN	BMPCDT	20000501ACO	CP
39A CT NEW HAVEN	BMPCDT	20020305AAE	CP
43A MA BOSTON	BPEDT	19980827KE	CP
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	DTVPLN	DTVP1237	PLN
44A NY NEW YORK	DTVPLN	DTVP1278	PLN
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
57A NY RIVERHEAD	BMPCDT	20000501AAL	CP
43N CT HARTFORD	BLTVL	WHTX2003ARR	APP

Result key: 26
 Scenario 26 Affected station 8
 Before Analysis

Results for: 43N CT BRIDGEPORT	BLCT	19871009KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3018157	10826.3	
not affected by terrain losses	2743285	9808.9	
lost to NTSC IX	10394	44.1	
lost to additional IX by ATV	175871	468.6	
lost to all IX	186265	512.7	

Potential Interfering Stations Included in above Scenario 26

50N NJ MONTCLAIR	BPET	19891219KE	CP
57N MA SPRINGFIELD	BMPET	19910624KF	CP
35A CT NEW BRITAIN	BMPCDT	20000501ACO	CP
39A CT NEW HAVEN	BMPCDT	20020305AAE	CP
43A MA BOSTON	BPEDT	19980827KE	CP
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	DTVPLN	DTVP1237	PLN
44A NY NEW YORK	DTVPLN	DTVP1278	PLN
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
57A NY RIVERHEAD	DTVPLN	DTVP1614	PLN

After Analysis

Results for: 43N CT BRIDGEPORT	BLCT	19871009KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3018157	10826.3	
not affected by terrain losses	2743285	9808.9	
lost to NTSC IX	16630	92.1	
lost to additional IX by ATV	174380	452.6	
lost to all IX	191010	544.7	

Potential Interfering Stations Included in above Scenario 26

50N NJ MONTCLAIR	BPET	19891219KE	CP
57N MA SPRINGFIELD	BMPET	19910624KF	CP
35A CT NEW BRITAIN	BMPCDT	20000501ACO	CP
39A CT NEW HAVEN	BMPCDT	20020305AAE	CP
43A MA BOSTON	BPEDT	19980827KE	CP
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	DTVPLN	DTVP1237	PLN
44A NY NEW YORK	DTVPLN	DTVP1278	PLN
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
57A NY RIVERHEAD	DTVPLN	DTVP1614	PLN
43N CT HARTFORD	BLTVL	WHTX2003ARR	APP

Result key: 27
 Scenario 27 Affected station 8
 Before Analysis

Results for: 43N CT BRIDGEPORT	BLCT	19871009KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3018157	10826.3	
not affected by terrain losses	2743285	9808.9	
lost to NTSC IX	10394	44.1	
lost to additional IX by ATV	212100	540.7	
lost to all IX	222494	584.8	

Potential Interfering Stations Included in above Scenario 27

50N NJ MONTCLAIR	BPET	19891219KE	CP
57N MA SPRINGFIELD	BMPET	19910624KF	CP
35A CT NEW BRITAIN	BMPCDT	20000501ACO	CP
39A CT NEW HAVEN	BMPCDT	20020305AAE	CP
43A MA BOSTON	BPEDT	19980827KE	CP
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	DTVPLN	DTVP1237	PLN
44A NY NEW YORK	BMPCDT	19990402KI	APP
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
57A NY RIVERHEAD	BMPCDT	20000501AAL	CP

After Analysis

Results for: 43N CT BRIDGEPORT	BLCT	19871009KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3018157	10826.3	
not affected by terrain losses	2743285	9808.9	
lost to NTSC IX	16630	92.1	
lost to additional IX by ATV	210609	524.7	
lost to all IX	227239	616.8	

Potential Interfering Stations Included in above Scenario 27

50N NJ MONTCLAIR	BPET	19891219KE	CP
57N MA SPRINGFIELD	BMPET	19910624KF	CP
35A CT NEW BRITAIN	BMPCDT	20000501ACO	CP
39A CT NEW HAVEN	BMPCDT	20020305AAE	CP
43A MA BOSTON	BPEDT	19980827KE	CP
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	DTVPLN	DTVP1237	PLN
44A NY NEW YORK	BMPCDT	19990402KI	APP
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
57A NY RIVERHEAD	BMPCDT	20000501AAL	CP
43N CT HARTFORD	BLTVL	WHTX2003ARR	APP

Result key: 28
 Scenario 28 Affected station 8
 Before Analysis

Results for: 43N CT BRIDGEPORT	BLCT	19871009KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3018157	10826.3	
not affected by terrain losses	2743285	9808.9	
lost to NTSC IX	10394	44.1	
lost to additional IX by ATV	212100	540.7	
lost to all IX	222494	584.8	

Potential Interfering Stations Included in above Scenario 28

50N NJ MONTCLAIR	BPET	19891219KE	CP
57N MA SPRINGFIELD	BMPET	19910624KF	CP
35A CT NEW BRITAIN	BMPCDT	20000501ACO	CP
39A CT NEW HAVEN	BMPCDT	20020305AAE	CP
43A MA BOSTON	BPEDT	19980827KE	CP
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	DTVPLN	DTVP1237	PLN
44A NY NEW YORK	BMPCDT	19990402KI	APP
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
57A NY RIVERHEAD	DTVPLN	DTVP1614	PLN

After Analysis

Results for: 43N CT BRIDGEPORT	BLCT	19871009KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3018157	10826.3	

not affected by terrain losses	2743285	9808.9
lost to NTSC IX	16630	92.1
lost to additional IX by ATV	210609	524.7
lost to all IX	227239	616.8

Potential Interfering Stations Included in above Scenario 28

50N NJ MONTCLAIR	BPET	19891219KE	CP
57N MA SPRINGFIELD	BMPET	19910624KF	CP
35A CT NEW BRITAIN	BMPCDT	20000501ACO	CP
39A CT NEW HAVEN	BMPCDT	20020305AAE	CP
43A MA BOSTON	BPEDT	19980827KE	CP
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	DTVPLN	DTVP1237	PLN
44A NY NEW YORK	BMPCDT	19990402KI	APP
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
57A NY RIVERHEAD	DTVPLN	DTVP1614	PLN
43N CT HARTFORD	BLTVL	WHTX2003ARR	APP

Result key: 29

Scenario 29 Affected station 8

Before Analysis

Results for: 43N CT BRIDGEPORT	BLCT	19871009KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3018157	10826.3	
not affected by terrain losses	2743285	9808.9	
lost to NTSC IX	10394	44.1	
lost to additional IX by ATV	177436	516.7	
lost to all IX	187830	560.7	

Potential Interfering Stations Included in above Scenario 29

50N NJ MONTCLAIR	BPET	19891219KE	CP
57N MA SPRINGFIELD	BMPET	19910624KF	CP
35A CT NEW BRITAIN	BMPCDT	20000501ACO	CP
39A CT NEW HAVEN	BMPCDT	20020305AAE	CP
43A MA BOSTON	DTVPLN	DTVP1228	PLN
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	BPCDT	19990830AAW	APP
44A NY NEW YORK	DTVPLN	DTVP1278	PLN
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
57A NY RIVERHEAD	BMPCDT	20000501AAL	CP

After Analysis

Results for: 43N CT BRIDGEPORT	BLCT	19871009KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3018157	10826.3	
not affected by terrain losses	2743285	9808.9	
lost to NTSC IX	16630	92.1	
lost to additional IX by ATV	173262	504.7	
lost to all IX	189892	596.8	

Potential Interfering Stations Included in above Scenario 29

50N NJ MONTCLAIR	BPET	19891219KE	CP
57N MA SPRINGFIELD	BMPET	19910624KF	CP
35A CT NEW BRITAIN	BMPCDT	20000501ACO	CP
39A CT NEW HAVEN	BMPCDT	20020305AAE	CP
43A MA BOSTON	DTVPLN	DTVP1228	PLN
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	BPCDT	19990830AAW	APP
44A NY NEW YORK	DTVPLN	DTVP1278	PLN
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
57A NY RIVERHEAD	BMPCDT	20000501AAL	CP
43N CT HARTFORD	BLTVL	WHTX2003ARR	APP

Result key: 30

Scenario 30 Affected station 8

Before Analysis

Results for: 43N CT BRIDGEPORT	BLCT	19871009KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3018157	10826.3	
not affected by terrain losses	2743285	9808.9	
lost to NTSC IX	10394	44.1	
lost to additional IX by ATV	177436	516.7	
lost to all IX	187830	560.7	

Potential Interfering Stations Included in above Scenario 30

50N NJ MONTCLAIR	BPET	19891219KE	CP
57N MA SPRINGFIELD	BMPET	19910624KF	CP
35A CT NEW BRITAIN	BMPCDT	20000501ACO	CP
39A CT NEW HAVEN	BMPCDT	20020305AAE	CP
43A MA BOSTON	DTVPLN	DTVP1228	PLN
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	BPCDT	19990830AAW	APP
44A NY NEW YORK	DTVPLN	DTVP1278	PLN
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
57A NY RIVERHEAD	DTVPLN	DTVP1614	PLN

After Analysis

Results for: 43N CT BRIDGEPORT	BLCT	19871009KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3018157	10826.3	
not affected by terrain losses	2743285	9808.9	
lost to NTSC IX	16630	92.1	
lost to additional IX by ATV	173262	504.7	
lost to all IX	189892	596.8	

Potential Interfering Stations Included in above Scenario 30

50N NJ MONTCLAIR	BPET	19891219KE	CP
57N MA SPRINGFIELD	BMPET	19910624KF	CP
35A CT NEW BRITAIN	BMPCDT	20000501ACO	CP
39A CT NEW HAVEN	BMPCDT	20020305AAE	CP
43A MA BOSTON	DTVPLN	DTVP1228	PLN
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	BPCDT	19990830AAW	APP
44A NY NEW YORK	DTVPLN	DTVP1278	PLN
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
57A NY RIVERHEAD	DTVPLN	DTVP1614	PLN
43N CT HARTFORD	BLTVL	WHTX2003ARR	APP

Result key: 31
 Scenario 31 Affected station 8
 Before Analysis

Results for: 43N CT BRIDGEPORT	BLCT	19871009KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3018157	10826.3	
not affected by terrain losses	2743285	9808.9	
lost to NTSC IX	10394	44.1	
lost to additional IX by ATV	212461	576.8	
lost to all IX	222855	620.8	

Potential Interfering Stations Included in above Scenario 31

50N NJ MONTCLAIR	BPET	19891219KE	CP
57N MA SPRINGFIELD	BMPET	19910624KF	CP
35A CT NEW BRITAIN	BMPCDT	20000501ACO	CP
39A CT NEW HAVEN	BMPCDT	20020305AAE	CP
43A MA BOSTON	DTVPLN	DTVP1228	PLN
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	BPCDT	19990830AAW	APP
44A NY NEW YORK	BMPCDT	19990402KI	APP
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
57A NY RIVERHEAD	BMPCDT	20000501AAL	CP

After Analysis

Results for: 43N CT BRIDGEPORT	BLCT	19871009KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3018157	10826.3	
not affected by terrain losses	2743285	9808.9	
lost to NTSC IX	16630	92.1	
lost to additional IX by ATV	208287	564.7	
lost to all IX	224917	656.9	

Potential Interfering Stations Included in above Scenario 31

50N NJ MONTCLAIR	BPET	19891219KE	CP
57N MA SPRINGFIELD	BMPET	19910624KF	CP
35A CT NEW BRITAIN	BMPCDT	20000501ACO	CP
39A CT NEW HAVEN	BMPCDT	20020305AAE	CP
43A MA BOSTON	DTVPLN	DTVP1228	PLN
43A NJ TRENTON	DTVPLN	DTVP1235	PLN

43A NY SCHENECTADY	BPCDT	19990830AAW	APP
44A NY NEW YORK	BMPCDT	19990402KI	APP
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
57A NY RIVERHEAD	BMPCDT	20000501AAL	CP
43N CT HARTFORD	BLTVL	WHTX2003ARR	APP

Result key: 32
 Scenario 32 Affected station 8
 Before Analysis

Results for: 43N CT BRIDGEPORT BLCT 19871009KE LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	3018157	10826.3
not affected by terrain losses	2743285	9808.9
lost to NTSC IX	10394	44.1
lost to additional IX by ATV	212461	576.8
lost to all IX	222855	620.8

Potential Interfering Stations Included in above Scenario 32

50N NJ MONTCLAIR	BPET	19891219KE	CP
57N MA SPRINGFIELD	BMPET	19910624KF	CP
35A CT NEW BRITAIN	BMPCDT	20000501ACO	CP
39A CT NEW HAVEN	BMPCDT	20020305AAE	CP
43A MA BOSTON	DTVPLN	DTVP1228	PLN
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	BPCDT	19990830AAW	APP
44A NY NEW YORK	BMPCDT	19990402KI	APP
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
57A NY RIVERHEAD	DTVPLN	DTVP1614	PLN

After Analysis

Results for: 43N CT BRIDGEPORT BLCT 19871009KE LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	3018157	10826.3
not affected by terrain losses	2743285	9808.9
lost to NTSC IX	16630	92.1
lost to additional IX by ATV	208287	564.7
lost to all IX	224917	656.9

Potential Interfering Stations Included in above Scenario 32

50N NJ MONTCLAIR	BPET	19891219KE	CP
57N MA SPRINGFIELD	BMPET	19910624KF	CP
35A CT NEW BRITAIN	BMPCDT	20000501ACO	CP
39A CT NEW HAVEN	BMPCDT	20020305AAE	CP
43A MA BOSTON	DTVPLN	DTVP1228	PLN
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	BPCDT	19990830AAW	APP
44A NY NEW YORK	BMPCDT	19990402KI	APP
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
57A NY RIVERHEAD	DTVPLN	DTVP1614	PLN
43N CT HARTFORD	BLTVL	WHTX2003ARR	APP

Result key: 33
 Scenario 33 Affected station 8
 Before Analysis

Results for: 43N CT BRIDGEPORT BLCT 19871009KE LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	3018157	10826.3
not affected by terrain losses	2743285	9808.9
lost to NTSC IX	10394	44.1
lost to additional IX by ATV	150427	332.4
lost to all IX	160821	376.5

Potential Interfering Stations Included in above Scenario 33

50N NJ MONTCLAIR	BPET	19891219KE	CP
57N MA SPRINGFIELD	BMPET	19910624KF	CP
35A CT NEW BRITAIN	BMPCDT	20000501ACO	CP
39A CT NEW HAVEN	BMPCDT	20020305AAE	CP
43A MA BOSTON	DTVPLN	DTVP1228	PLN
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	DTVPLN	DTVP1237	PLN
44A NY NEW YORK	DTVPLN	DTVP1278	PLN
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
57A NY RIVERHEAD	BMPCDT	20000501AAL	CP

After Analysis

Results for: 43N CT BRIDGEPORT	BLCT	19871009KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3018157	10826.3	
not affected by terrain losses	2743285	9808.9	
lost to NTSC IX	16630	92.1	
lost to additional IX by ATV	149468	328.4	
lost to all IX	166098	420.6	

Potential Interfering Stations Included in above Scenario 33

50N NJ MONTCLAIR	BPET	19891219KE	CP
57N MA SPRINGFIELD	BMPET	19910624KF	CP
35A CT NEW BRITAIN	BMPCDT	20000501ACO	CP
39A CT NEW HAVEN	BMPCDT	20020305AAE	CP
43A MA BOSTON	DTVPLN	DTVP1228	PLN
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	DTVPLN	DTVP1237	PLN
44A NY NEW YORK	DTVPLN	DTVP1278	PLN
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
57A NY RIVERHEAD	BMPCDT	20000501AAL	CP
43N CT HARTFORD	BLTVL	WHTX2003ARR	APP

Result key: 34
 Scenario 34 Affected station 8
 Before Analysis

Results for: 43N CT BRIDGEPORT	BLCT	19871009KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3018157	10826.3	
not affected by terrain losses	2743285	9808.9	
lost to NTSC IX	10394	44.1	
lost to additional IX by ATV	150427	332.4	
lost to all IX	160821	376.5	

Potential Interfering Stations Included in above Scenario 34

50N NJ MONTCLAIR	BPET	19891219KE	CP
57N MA SPRINGFIELD	BMPET	19910624KF	CP
35A CT NEW BRITAIN	BMPCDT	20000501ACO	CP
39A CT NEW HAVEN	BMPCDT	20020305AAE	CP
43A MA BOSTON	DTVPLN	DTVP1228	PLN
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	DTVPLN	DTVP1237	PLN
44A NY NEW YORK	DTVPLN	DTVP1278	PLN
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
57A NY RIVERHEAD	DTVPLN	DTVP1614	PLN

After Analysis

Results for: 43N CT BRIDGEPORT	BLCT	19871009KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3018157	10826.3	
not affected by terrain losses	2743285	9808.9	
lost to NTSC IX	16630	92.1	
lost to additional IX by ATV	149468	328.4	
lost to all IX	166098	420.6	

Potential Interfering Stations Included in above Scenario 34

50N NJ MONTCLAIR	BPET	19891219KE	CP
57N MA SPRINGFIELD	BMPET	19910624KF	CP
35A CT NEW BRITAIN	BMPCDT	20000501ACO	CP
39A CT NEW HAVEN	BMPCDT	20020305AAE	CP
43A MA BOSTON	DTVPLN	DTVP1228	PLN
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	DTVPLN	DTVP1237	PLN
44A NY NEW YORK	DTVPLN	DTVP1278	PLN
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
57A NY RIVERHEAD	DTVPLN	DTVP1614	PLN
43N CT HARTFORD	BLTVL	WHTX2003ARR	APP

Result key: 35
 Scenario 35 Affected station 8
 Before Analysis

Results for: 43N CT BRIDGEPORT	BLCT	19871009KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3018157	10826.3	

not affected by terrain losses	2743285	9808.9
lost to NTSC IX	10394	44.1
lost to additional IX by ATV	186208	400.5
lost to all IX	196602	444.6

Potential Interfering Stations Included in above Scenario 35

50N NJ MONTCLAIR	BPET	19891219KE	CP
57N MA SPRINGFIELD	BMPET	19910624KF	CP
35A CT NEW BRITAIN	BMPCDT	20000501ACO	CP
39A CT NEW HAVEN	BMPCDT	20020305AAE	CP
43A MA BOSTON	DTVPLN	DTVP1228	PLN
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	DTVPLN	DTVP1237	PLN
44A NY NEW YORK	BMPCDT	19990402KI	APP
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
57A NY RIVERHEAD	BMPCDT	20000501AAL	CP

After Analysis

Results for: 43N CT BRIDGEPORT	BLCT	19871009KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3018157	10826.3	
not affected by terrain losses	2743285	9808.9	
lost to NTSC IX	16630	92.1	
lost to additional IX by ATV	185249	396.5	
lost to all IX	201879	488.6	

Potential Interfering Stations Included in above Scenario 35

50N NJ MONTCLAIR	BPET	19891219KE	CP
57N MA SPRINGFIELD	BMPET	19910624KF	CP
35A CT NEW BRITAIN	BMPCDT	20000501ACO	CP
39A CT NEW HAVEN	BMPCDT	20020305AAE	CP
43A MA BOSTON	DTVPLN	DTVP1228	PLN
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	DTVPLN	DTVP1237	PLN
44A NY NEW YORK	BMPCDT	19990402KI	APP
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
57A NY RIVERHEAD	BMPCDT	20000501AAL	CP
43N CT HARTFORD	BLTVL	WHTX2003ARR	APP

Result key: 36
 Scenario 36 Affected station 8
 Before Analysis

Results for: 43N CT BRIDGEPORT	BLCT	19871009KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3018157	10826.3	
not affected by terrain losses	2743285	9808.9	
lost to NTSC IX	10394	44.1	
lost to additional IX by ATV	186208	400.5	
lost to all IX	196602	444.6	

Potential Interfering Stations Included in above Scenario 36

50N NJ MONTCLAIR	BPET	19891219KE	CP
57N MA SPRINGFIELD	BMPET	19910624KF	CP
35A CT NEW BRITAIN	BMPCDT	20000501ACO	CP
39A CT NEW HAVEN	BMPCDT	20020305AAE	CP
43A MA BOSTON	DTVPLN	DTVP1228	PLN
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	DTVPLN	DTVP1237	PLN
44A NY NEW YORK	BMPCDT	19990402KI	APP
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
57A NY RIVERHEAD	DTVPLN	DTVP1614	PLN

After Analysis

Results for: 43N CT BRIDGEPORT	BLCT	19871009KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3018157	10826.3	
not affected by terrain losses	2743285	9808.9	
lost to NTSC IX	16630	92.1	
lost to additional IX by ATV	185249	396.5	
lost to all IX	201879	488.6	

Potential Interfering Stations Included in above Scenario 36

50N NJ MONTCLAIR	BPET	19891219KE	CP
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57N MA SPRINGFIELD	BMPET	19910624KF	CP
35A CT NEW BRITAIN	BMPCDT	20000501ACO	CP
39A CT NEW HAVEN	BMPCDT	20020305AAE	CP
43A MA BOSTON	DTVPLN	DTVP1228	PLN
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	DTVPLN	DTVP1237	PLN
44A NY NEW YORK	BMPCDT	19990402KI	APP
46A CT HARTFORD	DTVPLN	DTVP1321	PLN
57A NY RIVERHEAD	DTVPLN	DTVP1614	PLN
43N CT HARTFORD	BLTVL	WHTX2003ARR	APP

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Analysis of Interference to Affected Station 9

DTV Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
43	WGBX-DT	BOSTON MA	DTVPLN	-DTVP1228

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
42	WHAI-DT	BRIDGEPORT CT	187.7	PLN	DTVPLN	-DTVP1185
42	WHDH-DT	BOSTON MA	1.7	PLN	DTVPLN	-DTVP1197
43	WHAITV	BRIDGEPORT CT	187.7	PLN	DTVPLN	-NPLN1636
43	WNJT-DT	TRENTON NJ	365.8	PLN	DTVPLN	-DTVP1235
43	WMHQ-DT	SCHENECTADY NY	230.1	PLN	DTVPLN	-DTVP1237
43	WNYSTV	SYRACUSE NY	410.9	PLN	DTVPLN	-NPLN1644
43	WFFF-DT	BURLINGTON VT	277.2	PLN	DTVPLN	-DTVP1250
44	WGBX-TV	BOSTON MA	0.0	PLN	DTVPLN	-NPLN1664
44	WCSH-DT	PORTLAND ME	177.3	PLN	DTVPLN	-DTVP1268

Results for: 43A MA BOSTON DTVPLN DTVP1228 PLN

HAAT 329.0 m, ATV ERP 50.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	5896476	17297.6
not affected by terrain losses	5850232	16946.8
lost to NTSC IX	17643	108.9
lost to additional IX by ATV	94143	318.5
lost to ATV IX only	95961	346.8
lost to all IX	111786	427.4

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
44	WGBX-TV	BOSTON MA	DTVPLN	-NPLN1664

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
36	WSBTV	PROVIDENCE RI	59.4	PLN	DTVPLN	-NPLN1528
40	WZBU-DT	VINEYARD HAVEN MA	100.9	PLN	DTVPLN	-DTVP1127
41	WLVI-DT	CAMBRIDGE MA	1.7	PLN	DTVPLN	-DTVP1162
42	WHDH-DT	BOSTON MA	1.7	PLN	DTVPLN	-DTVP1197
43	WHAITV	BRIDGEPORT CT	187.7	PLN	DTVPLN	-NPLN1636
43	WGBX-DT	BOSTON MA	0.0	PLN	DTVPLN	-DTVP1228
44	WCSH-DT	PORTLAND ME	177.3	PLN	DTVPLN	-DTVP1268
44	WNYW-DT	NEW YORK NY	291.5	PLN	DTVPLN	-DTVP1278
44	WVIATV	SCRANTON PA	404.2	PLN	DTVPLN	-NPLN1669
44	WFFFTV	BURLINGTON VT	277.2	PLN	DTVPLN	-NPLN1673
45	WEDN-DT	NORWICH CT	116.8	PLN	DTVPLN	-DTVP1291
45	WMEA-DT	BIDDEFORD ME	128.0	PLN	DTVPLN	-DTVP1302
46	WHRC	NORWELL MA	34.7	PLN	DTVPLN	-NPLN1703
47	WYDN-DT	WORCESTER MA	83.4	PLN	DTVPLN	-DTVP1362
48	WYDN	WORCESTER MA	83.4	PLN	DTVPLN	-NPLN1732
51	WPXT	PORTLAND ME	186.6	PLN	DTVPLN	-NPLN1796
51	WJAR-DT	PROVIDENCE RI	49.7	PLN	DTVPLN	-DTVP1492
52	WHRC-DT	NORWELL MA	34.7	PLN	DTVPLN	-DTVP1510
52	WEKWT	KEENE NH	122.5	PLN	DTVPLN	-NPLN1809
58	WGBY-DT	SPRINGFIELD MA	116.3	PLN	DTVPLN	-DTVP1625
58	WZBU	VINEYARD HAVEN MA	100.9	PLN	DTVPLN	-NPLN1894
59	WBNE	NEW HAVEN CT	172.8	PLN	DTVPLN	-NPLN1903
59	WMUR-DT	MANCHESTER NH	80.1	PLN	DTVPLN	-DTVP1655

Results for: 44N MA BOSTON DTVPLN NPLN1664 PLN

	POPULATION	AREA (sq km)
within Noise Limited Contour	5896476	17297.6
not affected by terrain losses	5799554	16624.3
lost to NTSC IX	142082	612.9

lost to additional IX by ATV	257035	2253.9
lost to all IX	399117	2866.8

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
43	WGBX-TV	BOSTON MA	BPEDT	-19980827KE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
43	WHTX-LP	HARTFORD CT	123.3	APP	BLTVL	-WHTX2003ARR
42	WSAH	BRIDGEPORT CT	187.7	APP	BPCDT	-19991101AFE
42	WHAI-DT	BRIDGEPORT CT	187.7	PLN	DTVPLN	-DTVP1185
42	WHDH-DT	BOSTON MA	1.7	PLN	DTVPLN	-DTVP1197
43	WSAH	BRIDGEPORT CT	187.7	LIC	BLCT	-19871009KE
43	WPXT	PORTLAND ME	186.6	APP	BPRM	-20000413AAB
43	WNJT-DT	TRENTON NJ	365.8	PLN	DTVPLN	-DTVP1235
43	WEWB-TV	SCHENECTADY NY	230.1	APP	BPCDT	-19990830AAW
43	WMHQ-DT	SCHENECTADY NY	230.1	PLN	DTVPLN	-DTVP1237
43	WNYS-TV	SYRACUSE NY	410.9	LIC	BLCT	-19961202LO
43	WFFF-TV	BURLINGTON VT	277.2	APP	BPCDT	-19991029ABX
43	WFFF-DT	BURLINGTON VT	277.2	PLN	DTVPLN	-DTVP1250
44	WGBX-TV	BOSTON MA	0.0	LIC	BLET	-20010103ABV
44	WCSH	PORTLAND ME	177.3	CP MOD	BMPCDT	-20020517AAM
44	WCSH-DT	PORTLAND ME	177.3	PLN	DTVPLN	-DTVP1268

Total scenarios = 9

Result key: 37
Scenario 1 Affected station 9
Before Analysis

Results for: 43A MA BOSTON BPEDT 19980827KE CP
HAAT 391.0 m, ATV ERP 500.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6795922	30265.1
not affected by terrain losses	6710026	28886.1
lost to NTSC IX	11492	246.0
lost to additional IX by ATV	10832	40.3
lost to ATV IX only	13488	88.7
lost to all IX	22324	286.3

Potential Interfering Stations Included in above Scenario 1

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
42A MA BOSTON	DTVPLN	DTVP1197	PLN
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	DTVPLN	DTVP1237	PLN
43A VT BURLINGTON	DTVPLN	DTVP1250	PLN

After Analysis

Results for: 43A MA BOSTON BPEDT 19980827KE CP
HAAT 391.0 m, ATV ERP 500.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6795922	30265.1
not affected by terrain losses	6710026	28886.1
lost to NTSC IX	15442	383.1
lost to additional IX by ATV	10677	32.3
lost to ATV IX only	13488	88.7
lost to all IX	26119	415.3

Potential Interfering Stations Included in above Scenario 1

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
42A MA BOSTON	DTVPLN	DTVP1197	PLN
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	DTVPLN	DTVP1237	PLN
43A VT BURLINGTON	DTVPLN	DTVP1250	PLN
43N CT HARTFORD	BLTVL	WHTX2003ARR	APP

Result key: 38
Scenario 2 Affected station 9
Before Analysis

Results for: 43A MA BOSTON BPEDT 19980827KE CP
HAAT 391.0 m, ATV ERP 500.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6795922	30265.1

not affected by terrain losses	6710026	28886.1
lost to NTSC IX	11492	246.0
lost to additional IX by ATV	110720	1814.5
lost to ATV IX only	121000	2032.2
lost to all IX	122212	2060.4

Potential Interfering Stations Included in above Scenario 2

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
42A MA BOSTON	DTVPLN	DTVP1197	PLN
43A ME PORTLAND	BPRM	20000413AAB	APP
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	BPCDT	19990830AAW	APP
43A VT BURLINGTON	BPCDT	19991029ABX	APP

After Analysis

Results for: 43A MA BOSTON BPEDT 19980827KE CP
HAAT 391.0 m, ATV ERP 500.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6795922	30265.1
not affected by terrain losses	6710026	28886.1
lost to NTSC IX	15442	383.1
lost to additional IX by ATV	108941	1766.1
lost to ATV IX only	121000	2032.2
lost to all IX	124383	2149.1

Potential Interfering Stations Included in above Scenario 2

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
42A MA BOSTON	DTVPLN	DTVP1197	PLN
43A ME PORTLAND	BPRM	20000413AAB	APP
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	BPCDT	19990830AAW	APP
43A VT BURLINGTON	BPCDT	19991029ABX	APP
43N CT HARTFORD	BLTVL	WHTX2003ARR	APP

Result key: 39
Scenario 3 Affected station 9
Before Analysis

Results for: 43A MA BOSTON BPEDT 19980827KE CP
HAAT 391.0 m, ATV ERP 500.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6795922	30265.1
not affected by terrain losses	6710026	28886.1
lost to NTSC IX	11492	246.0
lost to additional IX by ATV	108097	1741.9
lost to ATV IX only	118088	1951.5
lost to all IX	119589	1987.8

Potential Interfering Stations Included in above Scenario 3

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
42A MA BOSTON	DTVPLN	DTVP1197	PLN
43A ME PORTLAND	BPRM	20000413AAB	APP
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	BPCDT	19990830AAW	APP
43A VT BURLINGTON	DTVPLN	DTVP1250	PLN

After Analysis

Results for: 43A MA BOSTON BPEDT 19980827KE CP
HAAT 391.0 m, ATV ERP 500.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6795922	30265.1
not affected by terrain losses	6710026	28886.1
lost to NTSC IX	15442	383.1
lost to additional IX by ATV	106524	1701.6
lost to ATV IX only	118088	1951.5
lost to all IX	121966	2084.6

Potential Interfering Stations Included in above Scenario 3

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
42A MA BOSTON	DTVPLN	DTVP1197	PLN
43A ME PORTLAND	BPRM	20000413AAB	APP
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	BPCDT	19990830AAW	APP
43A VT BURLINGTON	DTVPLN	DTVP1250	PLN

43N CT HARTFORD BLTVL WHTX2003ARR APP

Result key: 40
Scenario 4 Affected station 9
Before Analysis

Results for: 43A MA BOSTON BPEDT 19980827KE CP
HAAT 391.0 m, ATV ERP 500.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6795922	30265.1
not affected by terrain losses	6710026	28886.1
lost to NTSC IX	11492	246.0
lost to additional IX by ATV	107530	1766.1
lost to ATV IX only	117747	1979.8
lost to all IX	119022	2012.0

Potential Interfering Stations Included in above Scenario 4

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
42A MA BOSTON	DTVPLN	DTVP1197	PLN
43A ME PORTLAND	BPRM	20000413AAB	APP
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	DTVPLN	DTVP1237	PLN
43A VT BURLINGTON	BPCDT	19991029ABX	APP

After Analysis

Results for: 43A MA BOSTON BPEDT 19980827KE CP
HAAT 391.0 m, ATV ERP 500.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6795922	30265.1
not affected by terrain losses	6710026	28886.1
lost to NTSC IX	15442	383.1
lost to additional IX by ATV	106479	1733.8
lost to ATV IX only	117747	1979.8
lost to all IX	121921	2116.9

Potential Interfering Stations Included in above Scenario 4

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
42A MA BOSTON	DTVPLN	DTVP1197	PLN
43A ME PORTLAND	BPRM	20000413AAB	APP
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	DTVPLN	DTVP1237	PLN
43A VT BURLINGTON	BPCDT	19991029ABX	APP
43N CT HARTFORD	BLTVL	WHTX2003ARR	APP

Result key: 41
Scenario 5 Affected station 9
Before Analysis

Results for: 43A MA BOSTON BPEDT 19980827KE CP
HAAT 391.0 m, ATV ERP 500.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6795922	30265.1
not affected by terrain losses	6710026	28886.1
lost to NTSC IX	11492	246.0
lost to additional IX by ATV	104652	1677.4
lost to ATV IX only	114415	1879.0
lost to all IX	116144	1923.3

Potential Interfering Stations Included in above Scenario 5

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
42A MA BOSTON	DTVPLN	DTVP1197	PLN
43A ME PORTLAND	BPRM	20000413AAB	APP
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	DTVPLN	DTVP1237	PLN
43A VT BURLINGTON	DTVPLN	DTVP1250	PLN

After Analysis

Results for: 43A MA BOSTON BPEDT 19980827KE CP
HAAT 391.0 m, ATV ERP 500.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6795922	30265.1
not affected by terrain losses	6710026	28886.1
lost to NTSC IX	15442	383.1
lost to additional IX by ATV	103807	1657.2
lost to ATV IX only	114415	1879.0

lost to all IX 119249 2040.3

Potential Interfering Stations Included in above Scenario 5

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
42A MA BOSTON	DTVPLN	DTVP1197	PLN
43A ME PORTLAND	BPRM	20000413AAB	APP
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	DTVPLN	DTVP1237	PLN
43A VT BURLINGTON	DTVPLN	DTVP1250	PLN
43N CT HARTFORD	BLTVL	WHTX2003ARR	APP

Result key: 42
Scenario 6 Affected station 9
Before Analysis

Results for: 43A MA BOSTON BPEDT 19980827KE CP
HAAT 391.0 m, ATV ERP 500.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6795922	30265.1
not affected by terrain losses	6710026	28886.1
lost to NTSC IX	11492	246.0
lost to additional IX by ATV	22880	254.0
lost to ATV IX only	27345	371.0
lost to all IX	34372	500.0

Potential Interfering Stations Included in above Scenario 6

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
42A MA BOSTON	DTVPLN	DTVP1197	PLN
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	BPCDT	19990830AAW	APP
43A VT BURLINGTON	BPCDT	19991029ABX	APP

After Analysis

Results for: 43A MA BOSTON BPEDT 19980827KE CP
HAAT 391.0 m, ATV ERP 500.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6795922	30265.1
not affected by terrain losses	6710026	28886.1
lost to NTSC IX	15442	383.1
lost to additional IX by ATV	21276	209.7
lost to ATV IX only	27345	371.0
lost to all IX	36718	592.7

Potential Interfering Stations Included in above Scenario 6

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
42A MA BOSTON	DTVPLN	DTVP1197	PLN
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	BPCDT	19990830AAW	APP
43A VT BURLINGTON	BPCDT	19991029ABX	APP
43N CT HARTFORD	BLTVL	WHTX2003ARR	APP

Result key: 43
Scenario 7 Affected station 9
Before Analysis

Results for: 43A MA BOSTON BPEDT 19980827KE CP
HAAT 391.0 m, ATV ERP 500.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6795922	30265.1
not affected by terrain losses	6710026	28886.1
lost to NTSC IX	11492	246.0
lost to additional IX by ATV	18825	145.2
lost to ATV IX only	22855	241.9
lost to all IX	30317	391.1

Potential Interfering Stations Included in above Scenario 7

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
42A MA BOSTON	DTVPLN	DTVP1197	PLN
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	BPCDT	19990830AAW	APP
43A VT BURLINGTON	DTVPLN	DTVP1250	PLN

After Analysis

Results for: 43A MA BOSTON BPEDT 19980827KE CP

HAAT 391.0 m, ATV ERP 500.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6795922	30265.1
not affected by terrain losses	6710026	28886.1
lost to NTSC IX	15442	383.1
lost to additional IX by ATV	17942	116.9
lost to ATV IX only	22855	241.9
lost to all IX	33384	500.0

Potential Interfering Stations Included in above Scenario 7

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
42A MA BOSTON	DTVPLN	DTVP1197	PLN
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	BPCDT	19990830AAW	APP
43A VT BURLINGTON	DTVPLN	DTVP1250	PLN
43N CT HARTFORD	BLTVL	WHTX2003ARR	APP

Result key: 44
Scenario 8 Affected station 9
Before Analysis

Results for: 43A MA BOSTON BPEDT 19980827KE CP
HAAT 391.0 m, ATV ERP 500.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6795922	30265.1
not affected by terrain losses	6710026	28886.1
lost to NTSC IX	11492	246.0
lost to additional IX by ATV	16629	173.4
lost to ATV IX only	20216	254.0
lost to all IX	28121	419.3

Potential Interfering Stations Included in above Scenario 8

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
42A MA BOSTON	DTVPLN	DTVP1197	PLN
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	DTVPLN	DTVP1237	PLN
43A VT BURLINGTON	BPCDT	19991029ABX	APP

After Analysis

Results for: 43A MA BOSTON BPEDT 19980827KE CP
HAAT 391.0 m, ATV ERP 500.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6795922	30265.1
not affected by terrain losses	6710026	28886.1
lost to NTSC IX	15442	383.1
lost to additional IX by ATV	15753	145.2
lost to ATV IX only	20216	254.0
lost to all IX	31195	528.2

Potential Interfering Stations Included in above Scenario 8

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
42A MA BOSTON	DTVPLN	DTVP1197	PLN
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	DTVPLN	DTVP1237	PLN
43A VT BURLINGTON	BPCDT	19991029ABX	APP
43N CT HARTFORD	BLTVL	WHTX2003ARR	APP

Result key: 45
Scenario 9 Affected station 9
Before Analysis

Results for: 43A MA BOSTON BPEDT 19980827KE CP
HAAT 391.0 m, ATV ERP 500.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6795922	30265.1
not affected by terrain losses	6710026	28886.1
lost to NTSC IX	11492	246.0
lost to additional IX by ATV	10832	40.3
lost to ATV IX only	13488	88.7
lost to all IX	22324	286.3

Potential Interfering Stations Included in above Scenario 9

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
42A MA BOSTON	DTVPLN	DTVP1197	PLN
43A NJ TRENTON	DTVPLN	DTVP1235	PLN

43A NY SCHENECTADY	DTVPLN	DTVP1237	PLN
43A VT BURLINGTON	DTVPLN	DTVP1250	PLN

After Analysis

Results for: 43A MA BOSTON BPEDT 19980827KE CP
 HAAT 391.0 m, ATV ERP 500.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6795922	30265.1
not affected by terrain losses	6710026	28886.1
lost to NTSC IX	15442	383.1
lost to additional IX by ATV	10677	32.3
lost to ATV IX only	13488	88.7
lost to all IX	26119	415.3

Potential Interfering Stations Included in above Scenario 9

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
42A MA BOSTON	DTVPLN	DTVP1197	PLN
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A NY SCHENECTADY	DTVPLN	DTVP1237	PLN
43A VT BURLINGTON	DTVPLN	DTVP1250	PLN
43N CT HARTFORD	BLTVL	WHTX2003ARR	APP

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Analysis of Interference to Affected Station 10

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
43	WGBX-DT	BOSTON MA	DTVPLN	-DTVP1228

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
43	WHTX-LP	HARTFORD CT	123.3	APP	BLTVL	-WHTX2003ARR
42	WSAH	BRIDGEPORT CT	187.7	APP	BPCDT	-19991101AFE
42	WHAI-DT	BRIDGEPORT CT	187.7	PLN	DTVPLN	-DTVP1185
42	WHDH-DT	BOSTON MA	1.7	PLN	DTVPLN	-DTVP1197
43	WSAH	BRIDGEPORT CT	187.7	LIC	BLCT	-19871009KE
43	WPXT	PORTLAND ME	186.6	APP	BPRM	-20000413AAB
43	WNJT-DT	TRENTON NJ	365.8	PLN	DTVPLN	-DTVP1235
43	WEWB-TV	SCHENECTADY NY	230.1	APP	BPCDT	-19990830AAW
43	WMHQ-DT	SCHENECTADY NY	230.1	PLN	DTVPLN	-DTVP1237
43	WNYS-TV	SYRACUSE NY	410.9	LIC	BLCT	-19961202LO
43	WFFF-TV	BURLINGTON VT	277.2	APP	BPCDT	-19991029ABX
43	WFFF-DT	BURLINGTON VT	277.2	PLN	DTVPLN	-DTVP1250
44	WGBX-TV	BOSTON MA	0.0	LIC	BLET	-20010103ABV
44	WCSH	PORTLAND ME	177.3	CP MOD	BMPCDT	-20020517AAM
44	WCSH-DT	PORTLAND ME	177.3	PLN	DTVPLN	-DTVP1268

Total scenarios = 9

Result key: 46
 Scenario 1 Affected station 10
 Before Analysis

Results for: 43A MA BOSTON DTVPLN DTVP1228 PLN
 HAAT 329.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	5896476	17297.6
not affected by terrain losses	5850232	16946.8
lost to NTSC IX	17643	108.9
lost to additional IX by ATV	94143	318.5
lost to ATV IX only	95961	346.8
lost to all IX	111786	427.4

Potential Interfering Stations Included in above Scenario 1

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
42A MA BOSTON	DTVPLN	DTVP1197	PLN
43A NY SCHENECTADY	DTVPLN	DTVP1237	PLN
43A VT BURLINGTON	DTVPLN	DTVP1250	PLN

After Analysis

Results for: 43A MA BOSTON DTVPLN DTVP1228 PLN

HAAT	329.0 m, ATV ERP	50.0 kW	
		POPULATION	AREA (sq km)
within Noise Limited Contour		5896476	17297.6
not affected by terrain losses		5850232	16946.8
lost to NTSC IX		18806	141.1
lost to additional IX by ATV		94143	318.5
lost to ATV IX only		95961	346.8
lost to all IX		112949	459.7

Potential Interfering Stations Included in above Scenario 1

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
42A MA BOSTON	DTVPLN	DTVP1197	PLN
43A NY SCHENECTADY	DTVPLN	DTVP1237	PLN
43A VT BURLINGTON	DTVPLN	DTVP1250	PLN
43N CT HARTFORD	BLTVL	WHTX2003ARR	APP

Result key: 47
 Scenario 2 Affected station 10
 Before Analysis

Results for: 43A MA BOSTON	DTVPLN	DTVP1228	PLN
HAAT	329.0 m, ATV ERP	50.0 kW	
		POPULATION	AREA (sq km)
within Noise Limited Contour		5896476	17297.6
not affected by terrain losses		5850232	16946.8
lost to NTSC IX		17643	108.9
lost to additional IX by ATV		172387	1056.4
lost to ATV IX only		181092	1153.2
lost to all IX		190030	1165.3

Potential Interfering Stations Included in above Scenario 2

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
42A MA BOSTON	DTVPLN	DTVP1197	PLN
43A ME PORTLAND	BPRM	20000413AAB	APP
43A NY SCHENECTADY	BPCDT	19990830AAW	APP
43A VT BURLINGTON	BPCDT	19991029ABX	APP

After Analysis

Results for: 43A MA BOSTON	DTVPLN	DTVP1228	PLN
HAAT	329.0 m, ATV ERP	50.0 kW	
		POPULATION	AREA (sq km)
within Noise Limited Contour		5896476	17297.6
not affected by terrain losses		5850232	16946.8
lost to NTSC IX		18806	141.1
lost to additional IX by ATV		171752	1048.3
lost to ATV IX only		181092	1153.2
lost to all IX		190558	1189.5

Potential Interfering Stations Included in above Scenario 2

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
42A MA BOSTON	DTVPLN	DTVP1197	PLN
43A ME PORTLAND	BPRM	20000413AAB	APP
43A NY SCHENECTADY	BPCDT	19990830AAW	APP
43A VT BURLINGTON	BPCDT	19991029ABX	APP
43N CT HARTFORD	BLTVL	WHTX2003ARR	APP

Result key: 48
 Scenario 3 Affected station 10
 Before Analysis

Results for: 43A MA BOSTON	DTVPLN	DTVP1228	PLN
HAAT	329.0 m, ATV ERP	50.0 kW	
		POPULATION	AREA (sq km)
within Noise Limited Contour		5896476	17297.6
not affected by terrain losses		5850232	16946.8
lost to NTSC IX		17643	108.9
lost to additional IX by ATV		172340	1052.4
lost to ATV IX only		181045	1149.1
lost to all IX		189983	1161.2

Potential Interfering Stations Included in above Scenario 3

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
42A MA BOSTON	DTVPLN	DTVP1197	PLN
43A ME PORTLAND	BPRM	20000413AAB	APP
43A NY SCHENECTADY	BPCDT	19990830AAW	APP

43A VT BURLINGTON DTVPLN DTVPl250 PLN

After Analysis

Results for: 43A MA BOSTON DTVPLN DTVPl228 PLN

HAAT 329.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	5896476	17297.6
not affected by terrain losses	5850232	16946.8
lost to NTSC IX	18806	141.1
lost to additional IX by ATV	171705	1044.3
lost to ATV IX only	181045	1149.1
lost to all IX	190511	1185.4

Potential Interfering Stations Included in above Scenario 3

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
42A MA BOSTON	DTVPLN	DTVPl197	PLN
43A ME PORTLAND	BPRM	20000413AAB	APP
43A NY SCHENECTADY	BPCDT	19990830AAW	APP
43A VT BURLINGTON	DTVPLN	DTVPl250	PLN
43N CT HARTFORD	BLTVL	WHTX2003ARR	APP

Result key: 49

Scenario 4 Affected station 10

Before Analysis

Results for: 43A MA BOSTON DTVPLN DTVPl228 PLN

HAAT 329.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	5896476	17297.6
not affected by terrain losses	5850232	16946.8
lost to NTSC IX	17643	108.9
lost to additional IX by ATV	172219	1048.3
lost to ATV IX only	179341	1133.0
lost to all IX	189862	1157.2

Potential Interfering Stations Included in above Scenario 4

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
42A MA BOSTON	DTVPLN	DTVPl197	PLN
43A ME PORTLAND	BPRM	20000413AAB	APP
43A NY SCHENECTADY	DTVPLN	DTVPl237	PLN
43A VT BURLINGTON	BPCDT	19991029ABX	APP

After Analysis

Results for: 43A MA BOSTON DTVPLN DTVPl228 PLN

HAAT 329.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	5896476	17297.6
not affected by terrain losses	5850232	16946.8
lost to NTSC IX	18806	141.1
lost to additional IX by ATV	171584	1040.3
lost to ATV IX only	179341	1133.0
lost to all IX	190390	1181.4

Potential Interfering Stations Included in above Scenario 4

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
42A MA BOSTON	DTVPLN	DTVPl197	PLN
43A ME PORTLAND	BPRM	20000413AAB	APP
43A NY SCHENECTADY	DTVPLN	DTVPl237	PLN
43A VT BURLINGTON	BPCDT	19991029ABX	APP
43N CT HARTFORD	BLTVL	WHTX2003ARR	APP

Result key: 50

Scenario 5 Affected station 10

Before Analysis

Results for: 43A MA BOSTON DTVPLN DTVPl228 PLN

HAAT 329.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	5896476	17297.6
not affected by terrain losses	5850232	16946.8
lost to NTSC IX	17643	108.9
lost to additional IX by ATV	171615	1032.2
lost to ATV IX only	178737	1116.9
lost to all IX	189258	1141.1

Potential Interfering Stations Included in above Scenario 5

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
42A MA BOSTON	DTVPLN	DTVP1197	PLN
43A ME PORTLAND	BPRM	20000413AAB	APP
43A NY SCHENECTADY	DTVPLN	DTVP1237	PLN
43A VT BURLINGTON	DTVPLN	DTVP1250	PLN

After Analysis

Results for: 43A MA BOSTON DTVPLN DTVP1228 PLN

HAAT 329.0 m, ATV ERP 50.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	5896476	17297.6
not affected by terrain losses	5850232	16946.8
lost to NTSC IX	18806	141.1
lost to additional IX by ATV	170980	1024.1
lost to ATV IX only	178737	1116.9
lost to all IX	189786	1165.3

Potential Interfering Stations Included in above Scenario 5

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
42A MA BOSTON	DTVPLN	DTVP1197	PLN
43A ME PORTLAND	BPRM	20000413AAB	APP
43A NY SCHENECTADY	DTVPLN	DTVP1237	PLN
43A VT BURLINGTON	DTVPLN	DTVP1250	PLN
43N CT HARTFORD	BLTVL	WHTX2003ARR	APP

Result key: 51
 Scenario 6 Affected station 10
 Before Analysis

Results for: 43A MA BOSTON DTVPLN DTVP1228 PLN

HAAT 329.0 m, ATV ERP 50.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	5896476	17297.6
not affected by terrain losses	5850232	16946.8
lost to NTSC IX	17643	108.9
lost to additional IX by ATV	102416	403.2
lost to ATV IX only	108441	471.8
lost to all IX	120059	512.1

Potential Interfering Stations Included in above Scenario 6

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
42A MA BOSTON	DTVPLN	DTVP1197	PLN
43A NY SCHENECTADY	BPCDT	19990830AAW	APP
43A VT BURLINGTON	BPCDT	19991029ABX	APP

After Analysis

Results for: 43A MA BOSTON DTVPLN DTVP1228 PLN

HAAT 329.0 m, ATV ERP 50.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	5896476	17297.6
not affected by terrain losses	5850232	16946.8
lost to NTSC IX	18806	141.1
lost to additional IX by ATV	101858	399.2
lost to ATV IX only	108441	471.8
lost to all IX	120664	540.3

Potential Interfering Stations Included in above Scenario 6

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
42A MA BOSTON	DTVPLN	DTVP1197	PLN
43A NY SCHENECTADY	BPCDT	19990830AAW	APP
43A VT BURLINGTON	BPCDT	19991029ABX	APP
43N CT HARTFORD	BLTVL	WHTX2003ARR	APP

Result key: 52
 Scenario 7 Affected station 10
 Before Analysis

Results for: 43A MA BOSTON DTVPLN DTVP1228 PLN

HAAT 329.0 m, ATV ERP 50.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	5896476	17297.6
not affected by terrain losses	5850232	16946.8
lost to NTSC IX	17643	108.9

lost to additional IX by ATV	96046	354.8
lost to ATV IX only	101831	419.3
lost to all IX	113689	463.7

Potential Interfering Stations Included in above Scenario 7

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
42A MA BOSTON	DTVPLN	DTVP1197	PLN
43A NY SCHENECTADY	BPCDT	19990830AAW	APP
43A VT BURLINGTON	DTVPLN	DTVP1250	PLN

After Analysis

Results for: 43A MA BOSTON DTVPLN DTVP1228 PLN
 HAAT 329.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	5896476	17297.6
not affected by terrain losses	5850232	16946.8
lost to NTSC IX	18806	141.1
lost to additional IX by ATV	95488	350.8
lost to ATV IX only	101831	419.3
lost to all IX	114294	491.9

Potential Interfering Stations Included in above Scenario 7

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
42A MA BOSTON	DTVPLN	DTVP1197	PLN
43A NY SCHENECTADY	BPCDT	19990830AAW	APP
43A VT BURLINGTON	DTVPLN	DTVP1250	PLN
43N CT HARTFORD	BLTVL	WHTX2003ARR	APP

Result key: 53
 Scenario 8 Affected station 10
 Before Analysis

Results for: 43A MA BOSTON DTVPLN DTVP1228 PLN
 HAAT 329.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	5896476	17297.6
not affected by terrain losses	5850232	16946.8
lost to NTSC IX	17643	108.9
lost to additional IX by ATV	101669	387.1
lost to ATV IX only	105491	439.5
lost to all IX	119312	495.9

Potential Interfering Stations Included in above Scenario 8

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
42A MA BOSTON	DTVPLN	DTVP1197	PLN
43A NY SCHENECTADY	DTVPLN	DTVP1237	PLN
43A VT BURLINGTON	BPCDT	19991029ABX	APP

After Analysis

Results for: 43A MA BOSTON DTVPLN DTVP1228 PLN
 HAAT 329.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	5896476	17297.6
not affected by terrain losses	5850232	16946.8
lost to NTSC IX	18806	141.1
lost to additional IX by ATV	101111	383.0
lost to ATV IX only	105491	439.5
lost to all IX	119917	524.2

Potential Interfering Stations Included in above Scenario 8

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
42A MA BOSTON	DTVPLN	DTVP1197	PLN
43A NY SCHENECTADY	DTVPLN	DTVP1237	PLN
43A VT BURLINGTON	BPCDT	19991029ABX	APP
43N CT HARTFORD	BLTVL	WHTX2003ARR	APP

Result key: 54
 Scenario 9 Affected station 10
 Before Analysis

Results for: 43A MA BOSTON DTVPLN DTVP1228 PLN
 HAAT 329.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	5896476	17297.6

not affected by terrain losses	5850232	16946.8
lost to NTSC IX	17643	108.9
lost to additional IX by ATV	94143	318.5
lost to ATV IX only	95961	346.8
lost to all IX	111786	427.4

Potential Interfering Stations Included in above Scenario 9

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
42A MA BOSTON	DTVPLN	DTVP1197	PLN
43A NY SCHENECTADY	DTVPLN	DTVP1237	PLN
43A VT BURLINGTON	DTVPLN	DTVP1250	PLN

After Analysis

Results for: 43A MA BOSTON DTVPLN DTVP1228 PLN
HAAT 329.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	5896476	17297.6
not affected by terrain losses	5850232	16946.8
lost to NTSC IX	18806	141.1
lost to additional IX by ATV	94143	318.5
lost to ATV IX only	95961	346.8
lost to all IX	112949	459.7

Potential Interfering Stations Included in above Scenario 9

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
42A MA BOSTON	DTVPLN	DTVP1197	PLN
43A NY SCHENECTADY	DTVPLN	DTVP1237	PLN
43A VT BURLINGTON	DTVPLN	DTVP1250	PLN
43N CT HARTFORD	BLTVL	WHTX2003ARR	APP

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Analysis of Interference to Affected Station 11

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
43	WPXT	PORTLAND ME	BPRM	-20000413AAB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
43	WHTX-LP	HARTFORD CT	275.5	APP	BLTVL	-WHTX2003ARR
42	WHDH-DT	BOSTON MA	185.8	PLN	DTVPLN	-DTVP1197
43	WSAH	BRIDGEPORT CT	358.4	LIC	BLCT	-19871009KE
43	WGBX-TV	BOSTON MA	186.6	CP	BPEDT	-19980827KE
43	WGBX-DT	BOSTON MA	186.6	PLN	DTVPLN	-DTVP1228
43	WEWB-TV	SCHENECTADY NY	327.8	APP	BPCDT	-19990830AAW
43	WMHQ-DT	SCHENECTADY NY	327.8	PLN	DTVPLN	-DTVP1237
43	WFFF-TV	BURLINGTON VT	211.9	APP	BPCDT	-19991029ABX
43	WFFF-DT	BURLINGTON VT	211.9	PLN	DTVPLN	-DTVP1250
44	WGBX-TV	BOSTON MA	186.6	LIC	BLET	-20010103ABV
44	WCSH	PORTLAND ME	30.8	CP MOD	BMPCDT	-20020517AAM
44	WCSH-DT	PORTLAND ME	30.7	PLN	DTVPLN	-DTVP1268
44	WFFF-TV	BURLINGTON VT	211.9	CP MOD	BMPCT	-19960212KG

Proposal causes no interference

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Analysis of Interference to Affected Station 12

DTV Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
43	WNJT-DT	TRENTON NJ	DTVPLN	-DTVP1235

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
42	WHAI-DT	BRIDGEPORT CT	178.7	PLN	DTVPLN	-DTVP1185
42	WMPT-DT	ANNAPOLIS MD	216.9	PLN	DTVPLN	-DTVP1198
42	WSKG-DT	BINGHAMTON NY	223.3	PLN	DTVPLN	-DTVP1202
42	WTFX-DT	PHILADELPHIA PA	54.0	PLN	DTVPLN	-DTVP1207
43	WHAITV	BRIDGEPORT CT	178.7	PLN	DTVPLN	-NPLN1636
43	WGBX-DT	BOSTON MA	365.8	PLN	DTVPLN	-DTVP1228

43	WMHQ-DT	SCHENECTADY NY	266.5	PLN	DTVPLN	-DTVP1237
43	WNYSTV	SYRACUSE NY	314.8	PLN	DTVPLN	-NPLN1644
43	WPMT	YORK PA	164.8	PLN	DTVPLN	-NPLN1647
43	WVVI-DT	MANASSAS VA	280.9	PLN	DTVPLN	-DTVP1249
43	WVBT	VIRGINIA BEACH VA	416.2	PLN	DTVPLN	-NPLN1650
44	WDPB-DT	SEAFORD DE	197.6	PLN	DTVPLN	-DTVP1256
44	WNYW-DT	NEW YORK NY	74.3	PLN	DTVPLN	-DTVP1278
44	WVIATV	SCRANTON PA	141.0	PLN	DTVPLN	-NPLN1669

Results for: 43A NJ TRENTON DTVPLN DTVP1235 PLN
 HAAT 271.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	8808497	15237.1
not affected by terrain losses	8681451	14879.5
lost to NTSC IX	104245	241.1
lost to additional IX by ATV	795729	863.9
lost to ATV IX only	869968	1020.6
lost to all IX	899974	1105.0

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 -DTVP1278
44	WVIATV	SCRANTON PA	141.0	PLN	DTVPLN -NPLN1669
45	WBFF	BALTIMORE MD	197.8	PLN	DTVPLN -NPLN1682
45	WABC-DT	NEW YORK NY	74.3	PLN	DTVPLN -DTVP1309
49	WACI-DT	ATLANTIC CITY NJ	82.8	PLN	DTVPLN -DTVP1426
49	WNEP-DT	SCRANTON PA	141.2	PLN	DTVPLN -DTVP1429
50	WWAC-DT	ATLANTIC CITY NJ	102.3	PLN	DTVPLN -DTVP1452
50	WNJN	MONTCLAIR NJ	76.6	PLN	DTVPLN -NPLN1779
51	WNJN-DT	MONTCLAIR NJ	76.6	PLN	DTVPLN -DTVP1486
51	WTVE	READING PA	86.2	PLN	DTVPLN -NPLN1799
52	WEDW-DT	BRIDGEPORT CT	168.1	PLN	DTVPLN -DTVP1502
52	WHRC-DT	NORWELL MA	360.2	PLN	DTVPLN -DTVP1510
52	WMAR-DT	BALTIMORE MD	197.9	PLN	DTVPLN -DTVP1511
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 -DTVP1533
54	WPHL-DT	PHILADELPHIA PA	54.0	PLN	DTVPLN -DTVP1554
55	WHYY-DT	WILMINGTON DE	54.0	PLN	DTVPLN -DTVP1563
56	WCBS-DT	NEW YORK NY	74.3	PLN	DTVPLN -DTVP1590
59	WBNE	NEW HAVEN CT	193.3	PLN	DTVPLN -NPLN1903
59	WBPH-DT	BETHLEHEM PA	70.9	PLN	DTVPLN -DTVP1658
60	WBPHTV	BETHLEHEM PA	70.9	PLN	DTVPLN -NPLN1915
66	WHSP-DT	VINELAND NJ	62.3	PLN	DTVPLN -DTVP1679
66	WFMETV	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 -DTVP1681

Results for: 52N NJ TRENTON DTVPLN NPLN1810 PLN

	POPULATION	AREA (sq km)
within Noise Limited Contour	8808497	15237.1
not affected by terrain losses	8608597	14650.5
lost to NTSC IX	1154476	1599.3
lost to additional IX by ATV	85429	281.3
lost to all IX	1239905	1880.5

Analysis of current record

Channel	Call	City/State	Application Ref. No.
43	WNJT-DT	TRENTON NJ	DTVPLN -DTVP1235

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
43	WHTX-LP	HARTFORD CT	260.1	APP	BLTVL -WHTX2003ARR
42	WSAH	BRIDGEPORT CT	178.7	APP	BPCDT -19991101AFE
42	WHAI-DT	BRIDGEPORT CT	178.7	PLN	DTVPLN -DTVP1185
42	WMPT-DT	ANNAPOLIS MD	216.9	PLN	DTVPLN -DTVP1198
42	WSKG-TV	BINGHAMTON NY	223.3	CP	BPEDT -20000307AAB
42	WSKG-DT	BINGHAMTON NY	223.3	PLN	DTVPLN -DTVP1202
42	WSKG-TV	BINGHAMTON NY	223.8	APP	BMPEDT -20030110ACX
42	WTFX-DT	PHILADELPHIA PA	54.0	PLN	DTVPLN -DTVP1207
42	WTFX-TV	PHILADELPHIA PA	53.9	APP	BPCDT -20020424AAZ
43	WSAH	BRIDGEPORT CT	178.7	LIC	BLCT -19871009KE

43	WGBX-TV	BOSTON MA	365.8	CP	BPEDT	-19980827KE
43	WGBX-DT	BOSTON MA	365.8	PLN	DTVPLN	-DTVP1228
43	WEWB-TV	SCHENECTADY NY	266.4	APP	BPCDT	-19990830AAW
43	WMHQ-DT	SCHENECTADY NY	266.5	PLN	DTVPLN	-DTVP1237
43	WNYS-TV	SYRACUSE NY	314.8	LIC	BLCT	-19961202LO
43	WPMT	YORK PA	164.8	CP	BPCT	-19960724KK
43	WPXW	MANASSAS VA	280.8	LIC	BLCDT	-20010425ABG
43	WVVI-DT	MANASSAS VA	280.9	PLN	DTVPLN	-DTVP1249
43	WPXW	MANASSAS VA	280.8	APP	BPCT	-20011214AAQ
43	WVBT	VIRGINIA BEACH VA	416.2	LIC	BLCT	-19960531KF
44	WDPB-DT	SEAFORD DE	197.6	PLN	DTVPLN	-DTVP1256
44	WWAC-TV	ATLANTIC CITY NJ	63.1	CP	BPCDT	-19990604KF
44	WWAC-TV	ATLANTIC CITY NJ	83.4	GRANT	BPRM	-20000724ACE
44	WNYW-DT	NEW YORK NY	74.3	PLN	DTVPLN	-DTVP1278
44	WNYW	NEW YORK NY	78.7	APP	BMPCDT	-19990402KI
44	WVIA-TV	SCRANTON PA	141.0	LIC	BLET	-19830929KG

Proposal causes no interference

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Analysis of Interference to Affected Station 13

DTV Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
43	WMHQ-DT	SCHENECTADY NY	DTVPLN	-DTVP1237

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
42	WHAI-DT	BRIDGEPORT CT	159.0	PLN	DTVPLN	-DTVP1185
42	WSKG-DT	BINGHAMTON NY	171.0	PLN	DTVPLN	-DTVP1202
43	WHAITV	BRIDGEPORT CT	159.0	PLN	DTVPLN	-NPLN1636
43	WGBX-DT	BOSTON MA	230.1	PLN	DTVPLN	-DTVP1228
43	WNJT-DT	TRENTON NJ	266.5	PLN	DTVPLN	-DTVP1235
43	WNED-DT	BUFFALO NY	402.7	PLN	DTVPLN	-DTVP1236
43	WNYSTV	SYRACUSE NY	180.8	PLN	DTVPLN	-NPLN1644
43	WPMT	YORK PA	360.8	PLN	DTVPLN	-NPLN1647
43	WFFF-DT	BURLINGTON VT	232.0	PLN	DTVPLN	-DTVP1250
44	WNYW-DT	NEW YORK NY	212.9	PLN	DTVPLN	-DTVP1278
44	WNYS-DT	SYRACUSE NY	180.8	PLN	DTVPLN	-DTVP1279
44	WVIATV	SCRANTON PA	222.4	PLN	DTVPLN	-NPLN1669

Results for: 43A NY SCHENECTADY DTVPLN DTVP1237 PLN
 HAAT 338.0 m, ATV ERP 98.6 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1255564	17219.9
not affected by terrain losses	1110528	14596.8
lost to NTSC IX	21294	364.4
lost to additional IX by ATV	324	60.1
lost to ATV IX only	1589	140.2
lost to all IX	21618	424.5

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	WABC-DT	NEW YORK NY	212.9	PLN	DTVPLN	-DTVP1309
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	WEKWT	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	1255481	17211.8
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not affected by terrain losses	1071021	13868.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	3364	204.2
lost to all IX	3364	204.2

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
43	WEWB-TV	SCHENECTADY NY	BPCDT	-19990830AAW

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
43	WHTX-LP	HARTFORD CT	123.0	APP	BLTVL	-WHTX2003ARR
42	WSAH	BRIDGEPORT CT	158.8	APP	BPCDT	-19991101AFE
42	WHAI-DT	BRIDGEPORT CT	158.8	PLN	DTVPLN	-DTVP1185
42	WSKG-TV	BINGHAMTON NY	171.0	CP	BPEDT	-20000307AAB
42	WSKG-DT	BINGHAMTON NY	171.0	PLN	DTVPLN	-DTVP1202
42	WSKG-TV	BINGHAMTON NY	170.9	APP	BMPEDT	-20030110ACX
43	WSAH	BRIDGEPORT CT	158.8	LIC	BLCT	-19871009KE
43	WGBX-TV	BOSTON MA	230.1	CP	BPEDT	-19980827KE
43	WGBX-DT	BOSTON MA	230.1	PLN	DTVPLN	-DTVP1228
43	WPXT	PORTLAND ME	327.8	APP	BPRM	-20000413AAB
43	WNJT-DT	TRENTON NJ	266.4	PLN	DTVPLN	-DTVP1235
43	WNED-DT	BUFFALO NY	402.7	PLN	DTVPLN	-DTVP1236
43	WNYS-TV	SYRACUSE NY	180.9	LIC	BLCT	-19961202LO
43	WPMT	YORK PA	360.7	CP	BPCT	-19960724KK
43	WFFF-TV	BURLINGTON VT	232.1	APP	BPCDT	-19991029ABX
43	WFFF-DT	BURLINGTON VT	232.1	PLN	DTVPLN	-DTVP1250
44	WNYW-DT	NEW YORK NY	212.7	PLN	DTVPLN	-DTVP1278
44	WNYW	NEW YORK NY	208.6	APP	BMPCDT	-19990402KI
44	WNYS-TV	SYRACUSE NY	180.9	APP	BPCDT	-19991027ADD
44	WNYS-DT	SYRACUSE NY	180.9	PLN	DTVPLN	-DTVP1279
44	WVIA-TV	SCRANTON PA	222.3	LIC	BLET	-19830929KG

Total scenarios = 10

Result key: 55
Scenario 1 Affected station 13
Before Analysis

Results for: 43A NY SCHENECTADY BPCDT 19990830AAW APP
HAAT 413.0 m, ATV ERP 676.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1534145	30363.7
not affected by terrain losses	1379906	24749.1
lost to NTSC IX	16918	612.7
lost to additional IX by ATV	7401	384.5
lost to ATV IX only	9503	564.7
lost to all IX	24319	997.2

Potential Interfering Stations Included in above Scenario 1

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
43N NY SYRACUSE	BLCT	19961202LO	LIC
43N PA YORK	BPCT	19960724KK	CP
43A MA BOSTON	BPEDT	19980827KE	CP
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A VT BURLINGTON	DTVPLN	DTVP1250	PLN

After Analysis

Results for: 43A NY SCHENECTADY BPCDT 19990830AAW APP
HAAT 413.0 m, ATV ERP 676.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1534145	30363.7
not affected by terrain losses	1379906	24749.1
lost to NTSC IX	17826	708.8
lost to additional IX by ATV	6653	304.4
lost to ATV IX only	9503	564.7
lost to all IX	24479	1013.2

Potential Interfering Stations Included in above Scenario 1

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
43N NY SYRACUSE	BLCT	19961202LO	LIC
43N PA YORK	BPCT	19960724KK	CP
43A MA BOSTON	BPEDT	19980827KE	CP
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A VT BURLINGTON	DTVPLN	DTVP1250	PLN

43N CT HARTFORD BLTVL WHTX2003ARR APP

Result key: 56
Scenario 2 Affected station 13
Before Analysis

Results for: 43A NY SCHENECTADY BPCDT 19990830AAW APP
HAAT 413.0 m, ATV ERP 676.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1534145	30363.7
not affected by terrain losses	1379906	24749.1
lost to NTSC IX	16918	612.7
lost to additional IX by ATV	6604	268.3
lost to ATV IX only	8308	416.5
lost to all IX	23522	881.0

Potential Interfering Stations Included in above Scenario 2

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
43N NY SYRACUSE	BLCT	19961202LO	LIC
43N PA YORK	BPCT	19960724KK	CP
43A MA BOSTON	DTVPLN	DTVP1228	PLN
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A VT BURLINGTON	DTVPLN	DTVP1250	PLN

After Analysis

Results for: 43A NY SCHENECTADY BPCDT 19990830AAW APP
HAAT 413.0 m, ATV ERP 676.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1534145	30363.7
not affected by terrain losses	1379906	24749.1
lost to NTSC IX	17826	708.8
lost to additional IX by ATV	6001	204.2
lost to ATV IX only	8308	416.5
lost to all IX	23827	913.1

Potential Interfering Stations Included in above Scenario 2

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
43N NY SYRACUSE	BLCT	19961202LO	LIC
43N PA YORK	BPCT	19960724KK	CP
43A MA BOSTON	DTVPLN	DTVP1228	PLN
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A VT BURLINGTON	DTVPLN	DTVP1250	PLN
43N CT HARTFORD	BLTVL	WHTX2003ARR	APP

Result key: 57
Scenario 3 Affected station 13
Before Analysis

Results for: 43A NY SCHENECTADY BPCDT 19990830AAW APP
HAAT 413.0 m, ATV ERP 676.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1534145	30363.7
not affected by terrain losses	1379906	24749.1
lost to NTSC IX	16918	612.7
lost to additional IX by ATV	22625	1089.3
lost to ATV IX only	27993	1405.7
lost to all IX	39543	1702.0

Potential Interfering Stations Included in above Scenario 3

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
43N NY SYRACUSE	BLCT	19961202LO	LIC
43N PA YORK	BPCT	19960724KK	CP
43A MA BOSTON	BPEDT	19980827KE	CP
43A ME PORTLAND	BPRM	20000413AAB	APP
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A VT BURLINGTON	BPCDT	19991029ABX	APP
44A NY SYRACUSE	BPCDT	19991027ADD	APP

After Analysis

Results for: 43A NY SCHENECTADY BPCDT 19990830AAW APP
HAAT 413.0 m, ATV ERP 676.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1534145	30363.7
not affected by terrain losses	1379906	24749.1
lost to NTSC IX	17826	708.8

lost to additional IX by ATV	21877	1009.2
lost to ATV IX only	27993	1405.7
lost to all IX	39703	1718.0

Potential Interfering Stations Included in above Scenario 3

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
43N NY SYRACUSE	BLCT	19961202LO	LIC
43N PA YORK	BPCT	19960724KK	CP
43A MA BOSTON	BPEDT	19980827KE	CP
43A ME PORTLAND	BPRM	20000413AAB	APP
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A VT BURLINGTON	BPCDT	19991029ABX	APP
44A NY SYRACUSE	BPCDT	19991027ADD	APP
43N CT HARTFORD	BLTVL	WHTX2003ARR	APP

Result key: 58
 Scenario 4 Affected station 13
 Before Analysis

Results for: 43A NY SCHENECTADY BPCDT 19990830AAW APP
 HAAT 413.0 m, ATV ERP 676.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1534145	30363.7
not affected by terrain losses	1379906	24749.1
lost to NTSC IX	16918	612.7
lost to additional IX by ATV	7401	388.5
lost to ATV IX only	9552	580.7
lost to all IX	24319	1001.2

Potential Interfering Stations Included in above Scenario 4

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
43N NY SYRACUSE	BLCT	19961202LO	LIC
43N PA YORK	BPCT	19960724KK	CP
43A MA BOSTON	BPEDT	19980827KE	CP
43A ME PORTLAND	BPRM	20000413AAB	APP
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A VT BURLINGTON	DTVPLN	DTVP1250	PLN
44A NY SYRACUSE	BPCDT	19991027ADD	APP

After Analysis

Results for: 43A NY SCHENECTADY BPCDT 19990830AAW APP
 HAAT 413.0 m, ATV ERP 676.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1534145	30363.7
not affected by terrain losses	1379906	24749.1
lost to NTSC IX	17826	708.8
lost to additional IX by ATV	6653	308.4
lost to ATV IX only	9552	580.7
lost to all IX	24479	1017.2

Potential Interfering Stations Included in above Scenario 4

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
43N NY SYRACUSE	BLCT	19961202LO	LIC
43N PA YORK	BPCT	19960724KK	CP
43A MA BOSTON	BPEDT	19980827KE	CP
43A ME PORTLAND	BPRM	20000413AAB	APP
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A VT BURLINGTON	DTVPLN	DTVP1250	PLN
44A NY SYRACUSE	BPCDT	19991027ADD	APP
43N CT HARTFORD	BLTVL	WHTX2003ARR	APP

Result key: 59
 Scenario 5 Affected station 13
 Before Analysis

Results for: 43A NY SCHENECTADY BPCDT 19990830AAW APP
 HAAT 413.0 m, ATV ERP 676.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1534145	30363.7
not affected by terrain losses	1379906	24749.1
lost to NTSC IX	16918	612.7
lost to additional IX by ATV	22625	1085.3
lost to ATV IX only	27959	1393.6
lost to all IX	39543	1698.0

Potential Interfering Stations Included in above Scenario 5

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
43N NY SYRACUSE	BLCT	19961202LO	LIC
43N PA YORK	BPCT	19960724KK	CP
43A MA BOSTON	BPEDT	19980827KE	CP
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A VT BURLINGTON	BPCDT	19991029ABX	APP
44A NY SYRACUSE	BPCDT	19991027ADD	APP

After Analysis

Results for: 43A NY SCHENECTADY BPCDT 19990830AAW APP
 HAAT 413.0 m, ATV ERP 676.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1534145	30363.7
not affected by terrain losses	1379906	24749.1
lost to NTSC IX	17826	708.8
lost to additional IX by ATV	21877	1005.2
lost to ATV IX only	27959	1393.6
lost to all IX	39703	1714.0

Potential Interfering Stations Included in above Scenario 5

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
43N NY SYRACUSE	BLCT	19961202LO	LIC
43N PA YORK	BPCT	19960724KK	CP
43A MA BOSTON	BPEDT	19980827KE	CP
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A VT BURLINGTON	BPCDT	19991029ABX	APP
44A NY SYRACUSE	BPCDT	19991027ADD	APP
43N CT HARTFORD	BLTVL	WHTX2003ARR	APP

Result key: 60
 Scenario 6 Affected station 13
 Before Analysis

Results for: 43A NY SCHENECTADY BPCDT 19990830AAW APP
 HAAT 413.0 m, ATV ERP 676.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1534145	30363.7
not affected by terrain losses	1379906	24749.1
lost to NTSC IX	16918	612.7
lost to additional IX by ATV	7401	384.5
lost to ATV IX only	9518	568.7
lost to all IX	24319	997.2

Potential Interfering Stations Included in above Scenario 6

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
43N NY SYRACUSE	BLCT	19961202LO	LIC
43N PA YORK	BPCT	19960724KK	CP
43A MA BOSTON	BPEDT	19980827KE	CP
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A VT BURLINGTON	DTVPLN	DTVP1250	PLN
44A NY SYRACUSE	BPCDT	19991027ADD	APP

After Analysis

Results for: 43A NY SCHENECTADY BPCDT 19990830AAW APP
 HAAT 413.0 m, ATV ERP 676.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1534145	30363.7
not affected by terrain losses	1379906	24749.1
lost to NTSC IX	17826	708.8
lost to additional IX by ATV	6653	304.4
lost to ATV IX only	9518	568.7
lost to all IX	24479	1013.2

Potential Interfering Stations Included in above Scenario 6

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
43N NY SYRACUSE	BLCT	19961202LO	LIC
43N PA YORK	BPCT	19960724KK	CP
43A MA BOSTON	BPEDT	19980827KE	CP
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A VT BURLINGTON	DTVPLN	DTVP1250	PLN
44A NY SYRACUSE	BPCDT	19991027ADD	APP
43N CT HARTFORD	BLTVL	WHTX2003ARR	APP

Result key: 61

Scenario 7 Affected station 13
Before Analysis

Results for: 43A NY SCHENECTADY BPCDT 19990830AAW APP
HAAT 413.0 m, ATV ERP 676.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1534145	30363.7
not affected by terrain losses	1379906	24749.1
lost to NTSC IX	16918	612.7
lost to additional IX by ATV	21857	981.2
lost to ATV IX only	26854	1273.5
lost to all IX	38775	1593.9

Potential Interfering Stations Included in above Scenario 7

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
43N NY SYRACUSE	BLCT	19961202LO	LIC
43N PA YORK	BPCT	19960724KK	CP
43A MA BOSTON	DTVPLN	DTVP1228	PLN
43A ME PORTLAND	BPRM	20000413AAB	APP
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A VT BURLINGTON	BPCDT	19991029ABX	APP
44A NY SYRACUSE	BPCDT	19991027ADD	APP

After Analysis

Results for: 43A NY SCHENECTADY BPCDT 19990830AAW APP
HAAT 413.0 m, ATV ERP 676.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1534145	30363.7
not affected by terrain losses	1379906	24749.1
lost to NTSC IX	17826	708.8
lost to additional IX by ATV	21254	917.1
lost to ATV IX only	26854	1273.5
lost to all IX	39080	1625.9

Potential Interfering Stations Included in above Scenario 7

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
43N NY SYRACUSE	BLCT	19961202LO	LIC
43N PA YORK	BPCT	19960724KK	CP
43A MA BOSTON	DTVPLN	DTVP1228	PLN
43A ME PORTLAND	BPRM	20000413AAB	APP
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A VT BURLINGTON	BPCDT	19991029ABX	APP
44A NY SYRACUSE	BPCDT	19991027ADD	APP
43N CT HARTFORD	BLTVL	WHTX2003ARR	APP

Result key: 62

Scenario 8 Affected station 13
Before Analysis

Results for: 43A NY SCHENECTADY BPCDT 19990830AAW APP
HAAT 413.0 m, ATV ERP 676.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1534145	30363.7
not affected by terrain losses	1379906	24749.1
lost to NTSC IX	16918	612.7
lost to additional IX by ATV	6622	276.3
lost to ATV IX only	8402	444.5
lost to all IX	23540	889.0

Potential Interfering Stations Included in above Scenario 8

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
43N NY SYRACUSE	BLCT	19961202LO	LIC
43N PA YORK	BPCT	19960724KK	CP
43A MA BOSTON	DTVPLN	DTVP1228	PLN
43A ME PORTLAND	BPRM	20000413AAB	APP
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A VT BURLINGTON	DTVPLN	DTVP1250	PLN
44A NY SYRACUSE	BPCDT	19991027ADD	APP

After Analysis

Results for: 43A NY SCHENECTADY BPCDT 19990830AAW APP
HAAT 413.0 m, ATV ERP 676.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1534145	30363.7
not affected by terrain losses	1379906	24749.1

lost to NTSC IX	17826	708.8
lost to additional IX by ATV	6019	212.2
lost to ATV IX only	8402	444.5
lost to all IX	23845	921.1

Potential Interfering Stations Included in above Scenario 8

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
43N NY SYRACUSE	BLCT	19961202LO	LIC
43N PA YORK	BPCT	19960724KK	CP
43A MA BOSTON	DTVPLN	DTVP1228	PLN
43A ME PORTLAND	BPRM	20000413AAB	APP
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A VT BURLINGTON	DTVPLN	DTVP1250	PLN
44A NY SYRACUSE	BPCDT	19991027ADD	APP
43N CT HARTFORD	BLTVL	WHTX2003ARR	APP

Result key: 63
 Scenario 9 Affected station 13
 Before Analysis

Results for: 43A NY SCHENECTADY BPCDT 19990830AAW APP
 HAAT 413.0 m, ATV ERP 676.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1534145	30363.7
not affected by terrain losses	1379906	24749.1
lost to NTSC IX	16918	612.7
lost to additional IX by ATV	21857	977.1
lost to ATV IX only	26793	1253.5
lost to all IX	38775	1589.9

Potential Interfering Stations Included in above Scenario 9

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
43N NY SYRACUSE	BLCT	19961202LO	LIC
43N PA YORK	BPCT	19960724KK	CP
43A MA BOSTON	DTVPLN	DTVP1228	PLN
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A VT BURLINGTON	BPCDT	19991029ABX	APP
44A NY SYRACUSE	BPCDT	19991027ADD	APP

After Analysis

Results for: 43A NY SCHENECTADY BPCDT 19990830AAW APP
 HAAT 413.0 m, ATV ERP 676.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1534145	30363.7
not affected by terrain losses	1379906	24749.1
lost to NTSC IX	17826	708.8
lost to additional IX by ATV	21254	913.1
lost to ATV IX only	26793	1253.5
lost to all IX	39080	1621.9

Potential Interfering Stations Included in above Scenario 9

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
43N NY SYRACUSE	BLCT	19961202LO	LIC
43N PA YORK	BPCT	19960724KK	CP
43A MA BOSTON	DTVPLN	DTVP1228	PLN
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A VT BURLINGTON	BPCDT	19991029ABX	APP
44A NY SYRACUSE	BPCDT	19991027ADD	APP
43N CT HARTFORD	BLTVL	WHTX2003ARR	APP

Result key: 64
 Scenario 10 Affected station 13
 Before Analysis

Results for: 43A NY SCHENECTADY BPCDT 19990830AAW APP
 HAAT 413.0 m, ATV ERP 676.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1534145	30363.7
not affected by terrain losses	1379906	24749.1
lost to NTSC IX	16918	612.7
lost to additional IX by ATV	6604	268.3
lost to ATV IX only	8323	420.5
lost to all IX	23522	881.0

Potential Interfering Stations Included in above Scenario 10

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
43N NY SYRACUSE	BLCT	19961202LO	LIC
43N PA YORK	BPCT	19960724KK	CP
43A MA BOSTON	DTVPLN	DTVP1228	PLN
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A VT BURLINGTON	DTVPLN	DTVP1250	PLN
44A NY SYRACUSE	BPCDT	19991027ADD	APP

After Analysis

Results for: 43A NY SCHENECTADY BPCDT 19990830AAW APP

HAAT 413.0 m, ATV ERP 676.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1534145	30363.7
not affected by terrain losses	1379906	24749.1
lost to NTSC IX	17826	708.8
lost to additional IX by ATV	6001	204.2
lost to ATV IX only	8323	420.5
lost to all IX	23827	913.1

Potential Interfering Stations Included in above Scenario 10

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
43N NY SYRACUSE	BLCT	19961202LO	LIC
43N PA YORK	BPCT	19960724KK	CP
43A MA BOSTON	DTVPLN	DTVP1228	PLN
43A NJ TRENTON	DTVPLN	DTVP1235	PLN
43A VT BURLINGTON	DTVPLN	DTVP1250	PLN
44A NY SYRACUSE	BPCDT	19991027ADD	APP
43N CT HARTFORD	BLTVL	WHTX2003ARR	APP

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Analysis of Interference to Affected Station 14

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
43	WMHQ-DT	SCHENECTADY NY	DTVPLN	-DTVP1237

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
43	WHTX-LP	HARTFORD CT	123.1	APP	BLTVL	-WHTX2003ARR
42	WSAH	BRIDGEPORT CT	159.0	APP	BPCDT	-19991101AFE
42	WHAI-DT	BRIDGEPORT CT	159.0	PLN	DTVPLN	-DTVP1185
42	WSKG-TV	BINGHAMTON NY	171.0	CP	BPEDT	-20000307AAB
42	WSKG-DT	BINGHAMTON NY	171.0	PLN	DTVPLN	-DTVP1202
42	WSKG-TV	BINGHAMTON NY	170.9	APP	BMPEDT	-20030110ACX
43	WSAH	BRIDGEPORT CT	159.0	LIC	BLCT	-19871009KE
43	WGBX-TV	BOSTON MA	230.1	CP	BPEDT	-19980827KE
43	WGBX-DT	BOSTON MA	230.1	PLN	DTVPLN	-DTVP1228
43	WPXT	PORTLAND ME	327.8	APP	BPRM	-20000413AAB
43	WNJT-DT	TRENTON NJ	266.5	PLN	DTVPLN	-DTVP1235
43	WNED-DT	BUFFALO NY	402.7	PLN	DTVPLN	-DTVP1236
43	WNYS-TV	SYRACUSE NY	180.8	LIC	BLCT	-19961202LO
43	WPMT	YORK PA	360.8	CP	BPCT	-19960724KK
43	WFFF-TV	BURLINGTON VT	232.0	APP	BPCDT	-19991029ABX
43	WFFF-DT	BURLINGTON VT	232.0	PLN	DTVPLN	-DTVP1250
44	WNYW-DT	NEW YORK NY	212.9	PLN	DTVPLN	-DTVP1278
44	WNYW	NEW YORK NY	208.8	APP	BMPEDT	-19990402KI
44	WNYS-TV	SYRACUSE NY	180.8	APP	BPCDT	-19991027ADD
44	WNYS-DT	SYRACUSE NY	180.8	PLN	DTVPLN	-DTVP1279
44	WVIA-TV	SCRANTON PA	222.4	LIC	BLET	-19830929KG

Total scenarios = 10

Result key: 65
Scenario 1 Affected station 14
Before Analysis

Results for: 43A NY SCHENECTADY DTVPLN DTVP1237 PLN

HAAT 338.0 m, ATV ERP 98.6 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1255564	17219.9
not affected by terrain losses	1110528	14596.8
lost to NTSC IX	21294	364.4
lost to additional IX by ATV	1424	168.2

lost to ATV IX only	3581	288.3
lost to all IX	22718	532.6

Potential Interfering Stations Included in above Scenario 1

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
43N NY SYRACUSE	BLCT	19961202LO	LIC
43A MA BOSTON	BPEDT	19980827KE	CP
43A VT BURLINGTON	DTVPLN	DTVP1250	PLN

After Analysis

Results for: 43A NY SCHENECTADY DTVPLN DTVP1237 PLN
 HAAT 338.0 m, ATV ERP 98.6 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1255564	17219.9
not affected by terrain losses	1110528	14596.8
lost to NTSC IX	21574	396.5
lost to additional IX by ATV	1202	148.2
lost to ATV IX only	3581	288.3
lost to all IX	22776	544.6

Potential Interfering Stations Included in above Scenario 1

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
43N NY SYRACUSE	BLCT	19961202LO	LIC
43A MA BOSTON	BPEDT	19980827KE	CP
43A VT BURLINGTON	DTVPLN	DTVP1250	PLN
43N CT HARTFORD	BLTVL	WHTX2003ARR	APP

Result key: 66
 Scenario 2 Affected station 14
 Before Analysis

Results for: 43A NY SCHENECTADY DTVPLN DTVP1237 PLN
 HAAT 338.0 m, ATV ERP 98.6 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1255564	17219.9
not affected by terrain losses	1110528	14596.8
lost to NTSC IX	21294	364.4
lost to additional IX by ATV	324	60.1
lost to ATV IX only	1589	140.2
lost to all IX	21618	424.5

Potential Interfering Stations Included in above Scenario 2

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
43N NY SYRACUSE	BLCT	19961202LO	LIC
43A MA BOSTON	DTVPLN	DTVP1228	PLN
43A VT BURLINGTON	DTVPLN	DTVP1250	PLN

After Analysis

Results for: 43A NY SCHENECTADY DTVPLN DTVP1237 PLN
 HAAT 338.0 m, ATV ERP 98.6 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1255564	17219.9
not affected by terrain losses	1110528	14596.8
lost to NTSC IX	21574	396.5
lost to additional IX by ATV	289	56.1
lost to ATV IX only	1589	140.2
lost to all IX	21863	452.5

Potential Interfering Stations Included in above Scenario 2

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
43N NY SYRACUSE	BLCT	19961202LO	LIC
43A MA BOSTON	DTVPLN	DTVP1228	PLN
43A VT BURLINGTON	DTVPLN	DTVP1250	PLN
43N CT HARTFORD	BLTVL	WHTX2003ARR	APP

Result key: 67
 Scenario 3 Affected station 14
 Before Analysis

Results for: 43A NY SCHENECTADY DTVPLN DTVP1237 PLN
 HAAT 338.0 m, ATV ERP 98.6 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1255564	17219.9
not affected by terrain losses	1110528	14596.8

lost to NTSC IX	21294	364.4
lost to additional IX by ATV	23075	857.0
lost to ATV IX only	32058	1073.2
lost to all IX	44369	1221.4

Potential Interfering Stations Included in above Scenario 3

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
43N NY SYRACUSE	BLCT	19961202LO	LIC
43A MA BOSTON	BPEDT	19980827KE	CP
43A ME PORTLAND	BPRM	20000413AAB	APP
43A VT BURLINGTON	BPCDT	19991029ABX	APP

After Analysis

Results for: 43A NY SCHENECTADY	DTVPLN	DTVP1237	PLN
HAAT 338.0 m, ATV ERP 98.6 kW			
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1255564	17219.9	
not affected by terrain losses	1110528	14596.8	
lost to NTSC IX	21574	396.5	
lost to additional IX by ATV	22853	833.0	
lost to ATV IX only	32058	1073.2	
lost to all IX	44427	1229.4	

Potential Interfering Stations Included in above Scenario 3

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
43N NY SYRACUSE	BLCT	19961202LO	LIC
43A MA BOSTON	BPEDT	19980827KE	CP
43A ME PORTLAND	BPRM	20000413AAB	APP
43A VT BURLINGTON	BPCDT	19991029ABX	APP
43N CT HARTFORD	BLTVL	WHTX2003ARR	APP

Result key: 68
 Scenario 4 Affected station 14
 Before Analysis

Results for: 43A NY SCHENECTADY	DTVPLN	DTVP1237	PLN
HAAT 338.0 m, ATV ERP 98.6 kW			
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1255564	17219.9	
not affected by terrain losses	1110528	14596.8	
lost to NTSC IX	21294	364.4	
lost to additional IX by ATV	1424	172.2	
lost to ATV IX only	3581	292.3	
lost to all IX	22718	536.6	

Potential Interfering Stations Included in above Scenario 4

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
43N NY SYRACUSE	BLCT	19961202LO	LIC
43A MA BOSTON	BPEDT	19980827KE	CP
43A ME PORTLAND	BPRM	20000413AAB	APP
43A VT BURLINGTON	DTVPLN	DTVP1250	PLN

After Analysis

Results for: 43A NY SCHENECTADY	DTVPLN	DTVP1237	PLN
HAAT 338.0 m, ATV ERP 98.6 kW			
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1255564	17219.9	
not affected by terrain losses	1110528	14596.8	
lost to NTSC IX	21574	396.5	
lost to additional IX by ATV	1202	148.2	
lost to ATV IX only	3581	292.3	
lost to all IX	22776	544.6	

Potential Interfering Stations Included in above Scenario 4

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
43N NY SYRACUSE	BLCT	19961202LO	LIC
43A MA BOSTON	BPEDT	19980827KE	CP
43A ME PORTLAND	BPRM	20000413AAB	APP
43A VT BURLINGTON	DTVPLN	DTVP1250	PLN
43N CT HARTFORD	BLTVL	WHTX2003ARR	APP

Result key: 69
 Scenario 5 Affected station 14
 Before Analysis

Results for: 43A NY SCHENECTADY DTVPLN DTVPl237 PLN
 HAAT 338.0 m, ATV ERP 98.6 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1255564	17219.9
not affected by terrain losses	1110528	14596.8
lost to NTSC IX	21294	364.4
lost to additional IX by ATV	23075	853.0
lost to ATV IX only	32058	1069.2
lost to all IX	44369	1217.4

Potential Interfering Stations Included in above Scenario 5

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
43N NY SYRACUSE	BLCT	19961202LO	LIC
43A MA BOSTON	BPEDT	19980827KE	CP
43A VT BURLINGTON	BPCDT	19991029ABX	APP

After Analysis

Results for: 43A NY SCHENECTADY DTVPLN DTVPl237 PLN
 HAAT 338.0 m, ATV ERP 98.6 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1255564	17219.9
not affected by terrain losses	1110528	14596.8
lost to NTSC IX	21574	396.5
lost to additional IX by ATV	22853	833.0
lost to ATV IX only	32058	1069.2
lost to all IX	44427	1229.4

Potential Interfering Stations Included in above Scenario 5

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
43N NY SYRACUSE	BLCT	19961202LO	LIC
43A MA BOSTON	BPEDT	19980827KE	CP
43A VT BURLINGTON	BPCDT	19991029ABX	APP
43N CT HARTFORD	BLTVL	WHTX2003ARR	APP

Result key: 70
 Scenario 6 Affected station 14
 Before Analysis

Results for: 43A NY SCHENECTADY DTVPLN DTVPl237 PLN
 HAAT 338.0 m, ATV ERP 98.6 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1255564	17219.9
not affected by terrain losses	1110528	14596.8
lost to NTSC IX	21294	364.4
lost to additional IX by ATV	1424	168.2
lost to ATV IX only	3581	288.3
lost to all IX	22718	532.6

Potential Interfering Stations Included in above Scenario 6

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
43N NY SYRACUSE	BLCT	19961202LO	LIC
43A MA BOSTON	BPEDT	19980827KE	CP
43A VT BURLINGTON	DTVPLN	DTVPl250	PLN

After Analysis

Results for: 43A NY SCHENECTADY DTVPLN DTVPl237 PLN
 HAAT 338.0 m, ATV ERP 98.6 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1255564	17219.9
not affected by terrain losses	1110528	14596.8
lost to NTSC IX	21574	396.5
lost to additional IX by ATV	1202	148.2
lost to ATV IX only	3581	288.3
lost to all IX	22776	544.6

Potential Interfering Stations Included in above Scenario 6

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
43N NY SYRACUSE	BLCT	19961202LO	LIC
43A MA BOSTON	BPEDT	19980827KE	CP
43A VT BURLINGTON	DTVPLN	DTVPl250	PLN
43N CT HARTFORD	BLTVL	WHTX2003ARR	APP

Result key: 71

Scenario 7 Affected station 14
Before Analysis

Results for: 43A NY SCHENECTADY DTVPLN DTVPl237 PLN
HAAT 338.0 m, ATV ERP 98.6 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1255564	17219.9
not affected by terrain losses	1110528	14596.8
lost to NTSC IX	21294	364.4
lost to additional IX by ATV	22081	764.9
lost to ATV IX only	30216	949.1
lost to all IX	43375	1129.3

Potential Interfering Stations Included in above Scenario 7

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
43N NY SYRACUSE	BLCT	19961202LO	LIC
43A MA BOSTON	DTVPLN	DTVPl228	PLN
43A ME PORTLAND	BPRM	20000413AAB	APP
43A VT BURLINGTON	BPCDT	19991029ABX	APP

After Analysis

Results for: 43A NY SCHENECTADY DTVPLN DTVPl237 PLN
HAAT 338.0 m, ATV ERP 98.6 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1255564	17219.9
not affected by terrain losses	1110528	14596.8
lost to NTSC IX	21574	396.5
lost to additional IX by ATV	22046	756.9
lost to ATV IX only	30216	949.1
lost to all IX	43620	1153.3

Potential Interfering Stations Included in above Scenario 7

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
43N NY SYRACUSE	BLCT	19961202LO	LIC
43A MA BOSTON	DTVPLN	DTVPl228	PLN
43A ME PORTLAND	BPRM	20000413AAB	APP
43A VT BURLINGTON	BPCDT	19991029ABX	APP
43N CT HARTFORD	BLTVL	WHTX2003ARR	APP

Result key: 72
Scenario 8 Affected station 14
Before Analysis

Results for: 43A NY SCHENECTADY DTVPLN DTVPl237 PLN
HAAT 338.0 m, ATV ERP 98.6 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1255564	17219.9
not affected by terrain losses	1110528	14596.8
lost to NTSC IX	21294	364.4
lost to additional IX by ATV	324	64.1
lost to ATV IX only	1589	144.2
lost to all IX	21618	428.5

Potential Interfering Stations Included in above Scenario 8

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
43N NY SYRACUSE	BLCT	19961202LO	LIC
43A MA BOSTON	DTVPLN	DTVPl228	PLN
43A ME PORTLAND	BPRM	20000413AAB	APP
43A VT BURLINGTON	DTVPLN	DTVPl250	PLN

After Analysis

Results for: 43A NY SCHENECTADY DTVPLN DTVPl237 PLN
HAAT 338.0 m, ATV ERP 98.6 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1255564	17219.9
not affected by terrain losses	1110528	14596.8
lost to NTSC IX	21574	396.5
lost to additional IX by ATV	289	56.1
lost to ATV IX only	1589	144.2
lost to all IX	21863	452.5

Potential Interfering Stations Included in above Scenario 8

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
43N NY SYRACUSE	BLCT	19961202LO	LIC

43A MA BOSTON	DTVPLN	DTVP1228	PLN
43A ME PORTLAND	BPRM	20000413AAB	APP
43A VT BURLINGTON	DTVPLN	DTVP1250	PLN
43N CT HARTFORD	BLTVL	WHTX2003ARR	APP

Result key: 73
 Scenario 9 Affected station 14
 Before Analysis

Results for: 43A NY SCHENECTADY DTVPLN DTVP1237 PLN
 HAAT 338.0 m, ATV ERP 98.6 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1255564	17219.9
not affected by terrain losses	1110528	14596.8
lost to NTSC IX	21294	364.4
lost to additional IX by ATV	22081	760.9
lost to ATV IX only	30216	945.1
lost to all IX	43375	1125.3

Potential Interfering Stations Included in above Scenario 9

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
43N NY SYRACUSE	BLCT	19961202LO	LIC
43A MA BOSTON	DTVPLN	DTVP1228	PLN
43A VT BURLINGTON	BPCDT	19991029ABX	APP

After Analysis

Results for: 43A NY SCHENECTADY DTVPLN DTVP1237 PLN
 HAAT 338.0 m, ATV ERP 98.6 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1255564	17219.9
not affected by terrain losses	1110528	14596.8
lost to NTSC IX	21574	396.5
lost to additional IX by ATV	22046	756.9
lost to ATV IX only	30216	945.1
lost to all IX	43620	1153.3

Potential Interfering Stations Included in above Scenario 9

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
43N NY SYRACUSE	BLCT	19961202LO	LIC
43A MA BOSTON	DTVPLN	DTVP1228	PLN
43A VT BURLINGTON	BPCDT	19991029ABX	APP
43N CT HARTFORD	BLTVL	WHTX2003ARR	APP

Result key: 74
 Scenario 10 Affected station 14
 Before Analysis

Results for: 43A NY SCHENECTADY DTVPLN DTVP1237 PLN
 HAAT 338.0 m, ATV ERP 98.6 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1255564	17219.9
not affected by terrain losses	1110528	14596.8
lost to NTSC IX	21294	364.4
lost to additional IX by ATV	324	60.1
lost to ATV IX only	1589	140.2
lost to all IX	21618	424.5

Potential Interfering Stations Included in above Scenario 10

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
43N NY SYRACUSE	BLCT	19961202LO	LIC
43A MA BOSTON	DTVPLN	DTVP1228	PLN
43A VT BURLINGTON	DTVPLN	DTVP1250	PLN

After Analysis

Results for: 43A NY SCHENECTADY DTVPLN DTVP1237 PLN
 HAAT 338.0 m, ATV ERP 98.6 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1255564	17219.9
not affected by terrain losses	1110528	14596.8
lost to NTSC IX	21574	396.5
lost to additional IX by ATV	289	56.1
lost to ATV IX only	1589	140.2
lost to all IX	21863	452.5

Potential Interfering Stations Included in above Scenario 10

43N CT BRIDGEPORT	BLCT	19871009KE	LIC
43N NY SYRACUSE	BLCT	19961202LO	LIC
43A MA BOSTON	DTVPLN	DTVP1228	PLN
43A VT BURLINGTON	DTVPLN	DTVP1250	PLN
43N CT HARTFORD	BLTVL	WHTX2003ARR	APP

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Analysis of Interference to Affected Station 15

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
43	WNYSTV	SYRACUSE NY	DTVPLN	-NPLN1644

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
35	WVNY-DT	CARTHAGE NY	125.3	PLN	DTVPLN	-DTVP0986
36	WENYTV	ELMIRA NY	102.2	PLN	DTVPLN	-NPLN1524
40	WICZTV	BINGHAMTON NY	94.0	PLN	DTVPLN	-NPLN1591
41	WNPE-DT	WATERTOWN NY	115.6	PLN	DTVPLN	-DTVP1168
42	WSKG-DT	BINGHAMTON NY	94.0	PLN	DTVPLN	-DTVP1202
43	WHAITV	BRIDGEPORT CT	305.3	PLN	DTVPLN	-NPLN1636
43	WNJT-DT	TRENTON NJ	314.8	PLN	DTVPLN	-DTVP1235
43	WNED-DT	BUFFALO NY	222.0	PLN	DTVPLN	-DTVP1236
43	WMHQ-DT	SCHENECTADY NY	180.8	PLN	DTVPLN	-DTVP1237
43	WPMT	YORK PA	318.9	PLN	DTVPLN	-NPLN1647
43	WFFF-DT	BURLINGTON VT	327.7	PLN	DTVPLN	-DTVP1250
44	WNYS-DT	SYRACUSE NY	0.0	PLN	DTVPLN	-DTVP1279
44	WVIATV	SCRANTON PA	190.7	PLN	DTVPLN	-NPLN1669
45	WROC-DT	ROCHESTER NY	116.0	PLN	DTVPLN	-DTVP1310
46	WSKGTV	BINGHAMTON NY	94.0	PLN	DTVPLN	-NPLN1705
47	WTVH-DT	SYRACUSE NY	11.1	PLN	DTVPLN	-DTVP1367
50	WYDC-DT	CORNING NY	105.3	PLN	DTVPLN	-DTVP1454
50	WWTI	WATERTOWN NY	117.6	PLN	DTVPLN	-NPLN1781
57	NEW	WAVERLY NY	98.5	PLN	DTVPLN	-NPLN1882
58	WHEC-DT	ROCHESTER NY	116.0	PLN	DTVPLN	-DTVP1631

Results for: 43N NY SYRACUSE	DTVPLN	NPLN1644	PLN
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1076151	15409.3	
not affected by terrain losses	970364	13387.3	
lost to NTSC IX	622	28.3	
lost to additional IX by ATV	6354	165.5	
lost to all IX	6976	193.7	

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
43	WNYS-TV	SYRACUSE NY	BLCT	-19961202LO

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
43	WHTX-LP	HARTFORD CT	299.9	APP	BLTVL	-WHTX2003ARR
35	WVNY-TV	CARTHAGE NY	125.2	CP	BPCDT	-19991028ADN
35	WVNY-DT	CARTHAGE NY	125.3	PLN	DTVPLN	-DTVP0986
36	WENY-TV	ELMIRA NY	102.2	LIC	BLCT	-1934
40	WICZ-TV	BINGHAMTON NY	94.0	LIC	BLCT	-19900206KG
41	NEW	GENESEO NY	134.5	ADD	BPRM	-20000717ABS
41	NEW	ROCHESTER NY	123.4	ADD	BPRM	-20000906AAB
41	WNPE-DT	WATERTOWN NY	115.6	PLN	DTVPLN	-DTVP1168
42	WSKG-TV	BINGHAMTON NY	94.0	CP	BPEDT	-20000307AAB
42	WSKG-DT	BINGHAMTON NY	94.0	PLN	DTVPLN	-DTVP1202
42	WSKG-TV	BINGHAMTON NY	93.4	APP	BMPEDT	-20030110ACX
43	WSAH	BRIDGEPORT CT	305.3	LIC	BLCT	-19871009KE
43	WNJT-DT	TRENTON NJ	314.8	PLN	DTVPLN	-DTVP1235
43	WNED-DT	BUFFALO NY	222.0	PLN	DTVPLN	-DTVP1236
43	WEWB-TV	SCHENECTADY NY	180.9	APP	BPCDT	-19990830AAW
43	WMHQ-DT	SCHENECTADY NY	180.8	PLN	DTVPLN	-DTVP1237
43	WPMT	YORK PA	318.9	CP	BPCT	-19960724KK
43	WFFF-TV	BURLINGTON VT	327.7	APP	BPCDT	-19991029ABX
43	WFFF-DT	BURLINGTON VT	327.7	PLN	DTVPLN	-DTVP1250
44	WNYS-TV	SYRACUSE NY	0.0	APP	BPCDT	-19991027ADD
44	WNYS-DT	SYRACUSE NY	0.0	PLN	DTVPLN	-DTVP1279
44	WVIA-TV	SCRANTON PA	190.7	LIC	BLET	-19830929KG
45	WROC-DT	ROCHESTER NY	116.0	PLN	DTVPLN	-DTVP1310
46	WSKG-TV	BINGHAMTON NY	93.4	APP	BPET	-20030110ACW

46	WSKG-TV	BINGHAMTON NY	94.0	LIC	BLET	-19830315KJ
47	WTVH	SYRACUSE NY	9.7	CP	BPCDT	-19991027ACR
47	WTVH-DT	SYRACUSE NY	11.1	PLN	DTVPLN	-DTVP1367
50	WYDC	CORNING NY	105.3	CP	BPCDT	-19991029AID
50	WYDC-DT	CORNING NY	105.3	PLN	DTVPLN	-DTVP1454
50	WWTI	WATERTOWN NY	117.6	LIC	BLCT	-19880224KG
57	961213KE	WAVERLY NY	98.5	APP	BPET	-19961213KE
57	961213KF	WAVERLY NY	95.2	APP	BPET	-19961213KF
58	WHEC-DT	ROCHESTER NY	116.0	PLN	DTVPLN	-DTVP1631

Proposal causes no interference

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Analysis of Interference to Affected Station 16

DTV Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
43	WFFF-DT	BURLINGTON VT	DTVPLN	-DTVP1250

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
43	WHAITV	BRIDGEPORT CT	352.5	PLN	DTVPLN	-NPLN1636
43	WGBX-DT	BOSTON MA	277.2	PLN	DTVPLN	-DTVP1228
43	WMHQ-DT	SCHENECTADY NY	232.0	PLN	DTVPLN	-DTVP1237
43	WNYSTV	SYRACUSE NY	327.7	PLN	DTVPLN	-NPLN1644
44	WCSH-DT	PORTLAND ME	183.3	PLN	DTVPLN	-DTVP1268
44	WFFFTV	BURLINGTON VT	0.0	PLN	DTVPLN	-NPLN1673

Results for: 43A VT BURLINGTON DTVPLN DTVP1250 PLN

	POPULATION	AREA (sq km)
HAAT 840.0 m, ATV ERP 50.0 kW		
within Noise Limited Contour	536524	31698.1
not affected by terrain losses	456259	25402.7
lost to NTSC IX	38	28.1
lost to additional IX by ATV	2929	164.7
lost to ATV IX only	2944	176.8
lost to all IX	2967	192.8

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
44	WFFFTV	BURLINGTON VT	DTVPLN	-NPLN1673

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
41	WVTA	WINDSOR VT	124.4	PLN	DTVPLN	-NPLN1612
43	WFFF-DT	BURLINGTON VT	0.0	PLN	DTVPLN	-DTVP1250
44	WGBXTV	BOSTON MA	277.2	PLN	DTVPLN	-NPLN1664
44	WCSH-DT	PORTLAND ME	183.3	PLN	DTVPLN	-DTVP1268
44	WNYS-DT	SYRACUSE NY	327.7	PLN	DTVPLN	-DTVP1279
45	WMEA-DT	BIDDEFORD ME	202.7	PLN	DTVPLN	-DTVP1302
46	WMTW-DT	POLAND SPRING ME	123.3	PLN	DTVPLN	-DTVP1330
48	WLED-DT	LITTLETON NH	87.4	PLN	DTVPLN	-DTVP1397

Results for: 44N VT BURLINGTON DTVPLN NPLN1673 PLN

	POPULATION	AREA (sq km)
within Noise Limited Contour	536524	31698.1
not affected by terrain losses	428254	23715.3
lost to NTSC IX	353	56.2
lost to additional IX by ATV	726	88.4
lost to all IX	1079	144.6

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
43	WFFF-TV	BURLINGTON VT	BPCDT	-19991029ABX

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
43	WHTX-LP	HARTFORD CT	271.4	APP	BLTVL	-WHTX2003ARR
43	WSAH	BRIDGEPORT CT	352.5	LIC	BLCT	-19871009KE
43	WGBX-TV	BOSTON MA	277.2	CP	BPEDT	-19980827KE
43	WGBX-DT	BOSTON MA	277.2	PLN	DTVPLN	-DTVP1228
43	WPXT	PORTLAND ME	211.9	APP	BPRM	-20000413AAB
43	WEWB-TV	SCHENECTADY NY	232.1	APP	BPCDT	-19990830AAW
43	WMHQ-DT	SCHENECTADY NY	232.0	PLN	DTVPLN	-DTVP1237
43	WNYS-TV	SYRACUSE NY	327.7	LIC	BLCT	-19961202LO

44	WCSH	PORTLAND ME	183.3	CP MOD	BMPCDT	-20020517AAM
44	WCSH-DT	PORTLAND ME	183.3	PLN	DTVPLN	-DTVP1268
44	WFFF-TV	BURLINGTON VT	0.0	CP MOD	BMPCT	-19960212KG

Proposal causes no interference

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Analysis of Interference to Affected Station 17

Analysis of current record

Channel	Call	City/State	Application Ref. No.
43	WFFF-DT	BURLINGTON VT	DTVPLN -DTVP1250

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
43	WHTX-LP	HARTFORD CT	271.4	APP	BLTVL -WHTX2003ARR
43	WSAH	BRIDGEPORT CT	352.5	LIC	BLCT -19871009KE
43	WGBX-TV	BOSTON MA	277.2	CP	BPEDT -19980827KE
43	WGBX-DT	BOSTON MA	277.2	PLN	DTVPLN -DTVP1228
43	WPXT	PORTLAND ME	211.9	APP	BPRM -20000413AAB
43	WEWB-TV	SCHENECTADY NY	232.1	APP	BPCDT -19990830AAW
43	WMHQ-DT	SCHENECTADY NY	232.0	PLN	DTVPLN -DTVP1237
43	WNYS-TV	SYRACUSE NY	327.7	LIC	BLCT -19961202LO
44	WCSH	PORTLAND ME	183.3	CP MOD	BMPCDT -20020517AAM
44	WCSH-DT	PORTLAND ME	183.3	PLN	DTVPLN -DTVP1268
44	WFFF-TV	BURLINGTON VT	0.0	CP MOD	BMPCT -19960212KG

Proposal causes no interference

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Analysis of Interference to Affected Station 18

Analysis of current record

Channel	Call	City/State	Application Ref. No.
44	WRDM-LP	HARTFORD CT	BPTTL -20000728AFX

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
43	WHTX-LP	HARTFORD CT	35.2	APP	BLTVL -WHTX2003ARR
36	WCDC-DT	ADAMS MA	104.8	PLN	DTVPLN -DTVP1018
36	WCDC-TV	ADAMS MA	104.8	CP	BPCDT -19991022ABA
41	WLVI-DT	CAMBRIDGE MA	134.0	PLN	DTVPLN -DTVP1162
41	WLVI-TV	CAMBRIDGE MA	134.0	APP	BPCDT -19990909AAH
42	WSAH	BRIDGEPORT CT	58.1	APP	BPCDT -19991101AFE
42	WHAI-DT	BRIDGEPORT CT	58.1	PLN	DTVPLN -DTVP1185
42	WHDH-DT	BOSTON MA	134.6	PLN	DTVPLN -DTVP1197
43	WSAH	BRIDGEPORT CT	58.1	LIC	BLCT -19871009KE
43	WGBX-TV	BOSTON MA	133.0	CP	BPEDT -19980827KE
43	WGBX-DT	BOSTON MA	133.0	PLN	DTVPLN -DTVP1228
44	WGBX-TV	BOSTON MA	133.0	LIC	BLET -20010103ABV
44	WCSH	PORTLAND ME	282.0	CP MOD	BMPCDT -20020517AAM
44	WCSH-DT	PORTLAND ME	282.1	PLN	DTVPLN -DTVP1268
44	WWAC-TV	ATLANTIC CITY NJ	291.2	CP	BPCDT -19990604KF
44	WWAC-TV	ATLANTIC CITY NJ	314.4	GRANT	BPRM -20000724ACE
44	WNYW-DT	NEW YORK NY	162.3	PLN	DTVPLN -DTVP1278
44	WNYW	NEW YORK NY	157.7	APP	BMPCDT -19990402KI
44	WNYS-TV	SYRACUSE NY	315.0	APP	BPCDT -19991027ADD
44	WNYS-DT	SYRACUSE NY	315.0	PLN	DTVPLN -DTVP1279
44	WVIA-TV	SCRANTON PA	274.1	LIC	BLET -19830929KG
44	WFFF-TV	BURLINGTON VT	306.6	CP MOD	BMPCT -19960212KG
45	WEDN	NORWICH CT	50.3	CP	BPEDT -20000202AAG
45	WEDN-DT	NORWICH CT	50.3	PLN	DTVPLN -DTVP1291
46	WHCT-DT	HARTFORD CT	10.6	PLN	DTVPLN -DTVP1321
47	WYDN	WORCESTER MA	133.8	CP	BPEDT -20000501AHM
47	WYDN-DT	WORCESTER MA	55.7	PLN	DTVPLN -DTVP1362
48	WRNN-TV	KINGSTON NY	110.4	CP	BPCDT -20020130AAQ
48	WRNNTV	KINGSTON NY	110.3	APP	BPRM -20000328AAV
51	WJAR-DT	PROVIDENCE RI	115.3	PLN	DTVPLN -DTVP1492
52	WEDW	BRIDGEPORT CT	69.1	CP	BPEDT -20000419AAT
52	WEDW-DT	BRIDGEPORT CT	69.1	PLN	DTVPLN -DTVP1502
52	WWDP	NORWELL MA	137.4	CP MOD	BMPCDT -20020208AAJ
52	WHRC-DT	NORWELL MA	136.6	PLN	DTVPLN -DTVP1510
58	WGBY-DT	SPRINGFIELD MA	52.6	PLN	DTVPLN -DTVP1625
59	WCTX	NEW HAVEN CT	44.8	LIC	BLCT -19960918KE

Proposal causes no interference

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Analysis of Interference to Affected Station 19

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
44	WGBXTV	BOSTON MA	DTVPLN	-NPLN1664

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
36	WSBETV	PROVIDENCE RI	59.4	PLN	DTVPLN	-NPLN1528
40	WZBU-DT	VINEYARD HAVEN MA	100.9	PLN	DTVPLN	-DTVP1127
41	WLVI-DT	CAMBRIDGE MA	1.7	PLN	DTVPLN	-DTVP1162
42	WHDH-DT	BOSTON MA	1.7	PLN	DTVPLN	-DTVP1197
43	WHAITV	BRIDGEPORT CT	187.7	PLN	DTVPLN	-NPLN1636
43	WGBX-DT	BOSTON MA	0.0	PLN	DTVPLN	-DTVP1228
44	WCSH-DT	PORTLAND ME	177.3	PLN	DTVPLN	-DTVP1268
44	WNYW-DT	NEW YORK NY	291.5	PLN	DTVPLN	-DTVP1278
44	WVIATV	SCRANTON PA	404.2	PLN	DTVPLN	-NPLN1669
44	WFFFTV	BURLINGTON VT	277.2	PLN	DTVPLN	-NPLN1673
45	WEDN-DT	NORWICH CT	116.8	PLN	DTVPLN	-DTVP1291
45	WMEA-DT	BIDDEFORD ME	128.0	PLN	DTVPLN	-DTVP1302
46	WHRC	NORWELL MA	34.7	PLN	DTVPLN	-NPLN1703
47	WYDN-DT	WORCESTER MA	83.4	PLN	DTVPLN	-DTVP1362
48	WYDN	WORCESTER MA	83.4	PLN	DTVPLN	-NPLN1732
51	WPXT	PORTLAND ME	186.6	PLN	DTVPLN	-NPLN1796
51	WJAR-DT	PROVIDENCE RI	49.7	PLN	DTVPLN	-DTVP1492
52	WHRC-DT	NORWELL MA	34.7	PLN	DTVPLN	-DTVP1510
52	WEKWT	KEENE NH	122.5	PLN	DTVPLN	-NPLN1809
58	WGBY-DT	SPRINGFIELD MA	116.3	PLN	DTVPLN	-DTVP1625
58	WZBU	VINEYARD HAVEN MA	100.9	PLN	DTVPLN	-NPLN1894
59	WBNE	NEW HAVEN CT	172.8	PLN	DTVPLN	-NPLN1903
59	WMUR-DT	MANCHESTER NH	80.1	PLN	DTVPLN	-DTVP1655

Results for: 44N MA BOSTON	DTVPLN	NPLN1664	PLN
	POPULATION	AREA (sq km)	
within Noise Limited Contour	5896476	17297.6	
not affected by terrain losses	5799554	16624.3	
lost to NTSC IX	142082	612.9	
lost to additional IX by ATV	257035	2253.9	
lost to all IX	399117	2866.8	

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
44	WGBX-TV	BOSTON MA	BLET	-20010103ABV

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
43	WHTX-LP	HARTFORD CT	123.3	APP	BLTVL	-WHTX2003ARR
36	WSBE-TV	PROVIDENCE RI	59.4	LIC	BLET	-19860926KP
40	WDPX	VINEYARD HAVEN MA	100.9	APP	BPCDT	-19991101AFW
40	WZBU-DT	VINEYARD HAVEN MA	100.9	PLN	DTVPLN	-DTVP1127
41	WLVI-DT	CAMBRIDGE MA	1.7	PLN	DTVPLN	-DTVP1162
41	WLVI-TV	CAMBRIDGE MA	1.7	APP	BPCDT	-19990909AAH
42	WHDH-DT	BOSTON MA	1.7	PLN	DTVPLN	-DTVP1197
43	WSAH	BRIDGEPORT CT	187.7	LIC	BLCT	-19871009KE
43	WGBX-TV	BOSTON MA	0.0	CP	BPEDT	-19980827KE
43	WGBX-DT	BOSTON MA	0.0	PLN	DTVPLN	-DTVP1228
43	WPXT	PORTLAND ME	186.6	APP	BPRM	-20000413AAB
44	WCSH	PORTLAND ME	177.3	CP MOD	BMPCDT	-20020517AAM
44	WCSH-DT	PORTLAND ME	177.3	PLN	DTVPLN	-DTVP1268
44	WNYW-DT	NEW YORK NY	291.5	PLN	DTVPLN	-DTVP1278
44	WNYW	NEW YORK NY	287.1	APP	BMPCDT	-19990402KI
44	WVIA-TV	SCRANTON PA	404.2	LIC	BLET	-19830929KG
44	WFFF-TV	BURLINGTON VT	277.2	CP MOD	BMPCT	-19960212KG
45	WEDN	NORWICH CT	116.7	CP	BPEDT	-20000202AAG
45	WEDN-DT	NORWICH CT	116.8	PLN	DTVPLN	-DTVP1291
45	WMEA-DT	BIDDEFORD ME	128.0	PLN	DTVPLN	-DTVP1302
46	WWDP	NORWELL MA	35.2	APP	BPCT	-19990322KF
46	WWDP	NORWELL MA	34.7	LIC	BLCT	-19970116KE
47	WYDN	WORCESTER MA	1.1	CP	BPEDT	-20000501AHM
47	WYDN-DT	WORCESTER MA	83.4	PLN	DTVPLN	-DTVP1362
48	WYDN	WORCESTER MA	54.3	LIC	BLET	-20001226AAM
51	WNYA	PITTSFIELD MA	171.9	CP	BNPCT	-20020320ABU

51	WPXT	PORTLAND ME	186.6	LIC	BLCT	-19860925KG
51	WJAR-DT	PROVIDENCE RI	49.7	PLN	DTVPLN	-DTVP1492
52	WWDP	NORWELL MA	36.9	CP MOD	BMPCDT	-20020208AAJ
52	WHRC-DT	NORWELL MA	34.7	PLN	DTVPLN	-DTVP1510
52	WEKW-TV	KEENE NH	122.5	LIC	BMLET	-19901018KE
58	WGBY-DT	SPRINGFIELD MA	116.3	PLN	DTVPLN	-DTVP1625
58	WDPX	VINEYARD HAVEN MA	100.9	LIC	BLCT	-19950505KF
58	WDPX	VINEYARD HAVEN MA	100.9	APP	BPCT	-20020117AAG
59	WCTX	NEW HAVEN CT	172.8	LIC	BLCT	-19960918KE
59	WMUR-DT	MANCHESTER NH	80.1	PLN	DTVPLN	-DTVP1655

Proposal causes no interference

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Analysis of Interference to Affected Station 20

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	WABC-DT	NEW YORK NY	212.9	PLN	DTVPLN	-DTVP1309
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	WEKWT	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	1255481	17211.8	
not affected by terrain losses	1071021	13868.0	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	3364	204.2	
lost to all IX	3364	204.2	

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
45	WEWB-TV	SCHENECTADY NY	BLCT	-19850114KJ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
43	WHTX-LP	HARTFORD CT	123.1	APP	BLTVL	-WHTX2003ARR
38	WSWB	SCRANTON PA	194.1	LIC	BLCT	-19870831KF
43	WEWB-TV	SCHENECTADY NY	0.2	APP	BPCDT	-19990830AAW
43	WMHQ-DT	SCHENECTADY NY	0.0	PLN	DTVPLN	-DTVP1237
44	WNYS-TV	SYRACUSE NY	180.9	APP	BPCDT	-19991027ADD
44	WNYS-DT	SYRACUSE NY	180.9	PLN	DTVPLN	-DTVP1279
45	WEDN	NORWICH CT	195.6	CP	BPEDT	-20000202AAG
45	WEDN-DT	NORWICH CT	195.6	PLN	DTVPLN	-DTVP1291
45	WMEA-DT	BIDDEFORD ME	275.0	PLN	DTVPLN	-DTVP1302
45	WABC-DT	NEW YORK NY	212.9	PLN	DTVPLN	-DTVP1309
45	WROC-DT	ROCHESTER NY	296.4	PLN	DTVPLN	-DTVP1310
45	WOLFTV	HAZLETON PA	222.2	GRANT	BPRM	-20000413AAD
45	WOLF-TV	HAZLETON PA	222.2	CP	BPCDT	-19980825KI
46	WHCT-DT	HARTFORD CT	137.4	PLN	DTVPLN	-DTVP1321
46	WSKG-TV	BINGHAMTON NY	171.0	APP	BPET	-20030110ACW
46	WSKG-TV	BINGHAMTON NY	171.1	LIC	BLET	-19830315KJ
48	WRNN-TV	KINGSTON NY	126.7	CP	BPCDT	-20020130AAQ
48	WRNNTV	KINGSTON NY	126.6	APP	BPRM	-20000328AAV
49	WEKW-DT	KEENE NH	141.3	PLN	DTVPLN	-DTVP1425
52	WEKW-TV	KEENE NH	141.3	LIC	BMLET	-19901018KE
52	WNYI	ITHACA NY	204.8	CP MOD	BMPCT	-20021003AAZ
59	WCTX	NEW HAVEN CT	159.8	LIC	BLCT	-19960918KE
59	960408KE	UTICA NY	111.1	APP	BPET	-19960408KE
60	WNEU	MERRIMACK NH	201.4	CP	BPCT	-19980706KK

Proposal causes no interference

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Analysis of Interference to Affected Station 21

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
45	WEWB-TV	SCHENECTADY NY	BPCT	-20020213AAL

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
43	WHTX-LP	HARTFORD CT	123.0	APP	BLTVL	-WHTX2003ARR
38	WSWB	SCRANTON PA	193.9	LIC	BLCT	-19870831KF
43	WEWB-TV	SCHENECTADY NY	0.0	APP	BPCDT	-19990830AAW
43	WMHQ-DT	SCHENECTADY NY	0.2	PLN	DTVPLN	-DTVP1237
44	WNYS-TV	SYRACUSE NY	180.9	APP	BPCDT	-19991027ADD
44	WNYS-DT	SYRACUSE NY	180.9	PLN	DTVPLN	-DTVP1279
45	WEDN	NORWICH CT	195.4	CP	BPEDT	-20000202AAG
45	WEDN-DT	NORWICH CT	195.5	PLN	DTVPLN	-DTVP1291
45	WMEA-DT	BIDDEFORD ME	275.1	PLN	DTVPLN	-DTVP1302
45	WABC-DT	NEW YORK NY	212.7	PLN	DTVPLN	-DTVP1309
45	WROC-DT	ROCHESTER NY	296.5	PLN	DTVPLN	-DTVP1310
45	WOLFTV	HAZLETON PA	222.1	GRANT	BPRM	-20000413AAD
45	WOLF-TV	HAZLETON PA	222.1	CP	BPCDT	-19980825KI
46	WHCT-DT	HARTFORD CT	137.3	PLN	DTVPLN	-DTVP1321
46	WSKG-TV	BINGHAMTON NY	170.9	APP	BPET	-20030110ACW
46	WSKG-TV	BINGHAMTON NY	171.0	LIC	BLET	-19830315KJ
48	WRNN-TV	KINGSTON NY	126.5	CP	BPCDT	-20020130AAQ
48	WRNNTV	KINGSTON NY	126.4	APP	BPRM	-20000328AAV
49	WEKW-DT	KEENE NH	141.4	PLN	DTVPLN	-DTVP1425
52	WEKW-TV	KEENE NH	141.4	LIC	BMLT	-19901018KE
52	WNYI	ITHACA NY	204.8	CP MOD	BMPCT	-20021003AAZ
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	CP	BPCT	-19980706KK

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.
46	WHRC	NORWELL MA	DTVPLN	-NPLN1703

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
38	WSBKT	BOSTON MA	33.4	PLN	DTVPLN	-NPLN1546
39	WSBK-DT	BOSTON MA	33.4	PLN	DTVPLN	-DTVP1091
42	WHDH-DT	BOSTON MA	34.2	PLN	DTVPLN	-DTVP1197
43	WGBX-DT	BOSTON MA	34.7	PLN	DTVPLN	-DTVP1228
44	WGBXTV	BOSTON MA	34.7	PLN	DTVPLN	-NPLN1664
45	WEDN-DT	NORWICH CT	107.8	PLN	DTVPLN	-DTVP1291
45	WMEA-DT	BIDDEFORD ME	155.9	PLN	DTVPLN	-DTVP1302
46	WHCT-DT	HARTFORD CT	146.8	PLN	DTVPLN	-DTVP1321
46	WMTW-DT	POLAND SPRING ME	250.2	PLN	DTVPLN	-DTVP1330
46	WSKGT	BINGHAMTON NY	403.2	PLN	DTVPLN	-NPLN1705
46	WFMZ-DT	ALLENTOWN PA	400.2	PLN	DTVPLN	-DTVP1339
47	WYDN-DT	WORCESTER MA	96.9	PLN	DTVPLN	-DTVP1362
48	WYDN	WORCESTER MA	96.9	PLN	DTVPLN	-NPLN1732
49	WLNE-DT	NEW BEDFORD MA	49.0	PLN	DTVPLN	-DTVP1420
50	WNDS	DERRY NH	83.4	PLN	DTVPLN	-NPLN1778
53	WEDN	NORWICH CT	107.8	PLN	DTVPLN	-NPLN1821
54	WNAC-DT	PROVIDENCE RI	26.1	PLN	DTVPLN	-DTVP1555
60	WGOT	MERRIMACK NH	114.9	PLN	DTVPLN	-NPLN1914
61	WTICTV	HARTFORD CT	151.1	PLN	DTVPLN	-NPLN1922

Results for: 46N MA NORWELL	DTVPLN	NPLN1703	PLN
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2659524	6213.6	
not affected by terrain losses	2529556	6133.5	
lost to NTSC IX	664998	388.6	
lost to additional IX by ATV	236223	1201.9	

lost to all IX 901221 1590.5

Analysis of current record

Channel	Call	City/State	Application Ref. No.
46	WWD	NORWELL MA	BPCT -19990322KF

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
43	WHTX-LP	HARTFORD CT	133.2	APP	BLTVL -WHTX2003ARR
38	WSBK-TV	BOSTON MA	33.9	LIC	BLCT -19910619KG
39	WSBK-TV	BOSTON MA	35.2	LIC	BLCDT -20021009AAF
39	WSBK-DT	BOSTON MA	33.9	PLN	DTVPLN -DTVP1091
42	WHDH-DT	BOSTON MA	34.7	PLN	DTVPLN -DTVP1197
43	WGBX-TV	BOSTON MA	35.2	CP	BPEDT -19980827KE
43	WGBX-DT	BOSTON MA	35.2	PLN	DTVPLN -DTVP1228
44	WGBX-TV	BOSTON MA	35.2	LIC	BLET -20010103ABV
45	WEDN	NORWICH CT	104.5	CP	BPEDT -20000202AAG
45	WEDN-DT	NORWICH CT	104.6	PLN	DTVPLN -DTVP1291
45	WMEA-DT	BIDDEFORD ME	157.9	PLN	DTVPLN -DTVP1302
46	WHCT-DT	HARTFORD CT	143.8	PLN	DTVPLN -DTVP1321
46	WMTW-DT	POLAND SPRING ME	251.5	PLN	DTVPLN -DTVP1330
46	WMTW-TV	POLAND SPRING ME	205.5	CP	BPCDT -19991101AGK
46	WSKG-TV	BINGHAMTON NY	400.6	APP	BPET -20030110ACW
46	WSKG-TV	BINGHAMTON NY	400.5	LIC	BLET -19830315KJ
46	WFMZ-TV	ALLENTOWN PA	397.1	CP MOD	BMPCDT -19990401KH
46	WFMZ-DT	ALLENTOWN PA	397.1	PLN	DTVPLN -DTVP1339
47	WYDN	WORCESTER MA	34.5	CP	BPEDT -20000501AHM
47	WYDN-DT	WORCESTER MA	94.4	PLN	DTVPLN -DTVP1362
48	WYDN	WORCESTER MA	73.8	LIC	BLET -20001226AAM
49	WLNE-TV	NEW BEDFORD MA	23.0	CP	BPCDT -19991026ACC
49	WLNE-DT	NEW BEDFORD MA	46.9	PLN	DTVPLN -DTVP1420
50	WNDS	DERRY NH	84.0	LIC	BLCT -19831012KG
53	WEDN	NORWICH CT	104.5	CP	BPET -20011003ABH
54	WNAC-TV	PROVIDENCE RI	23.0	APP	BPCDT -19991029ABE
54	WNAC-DT	PROVIDENCE RI	23.0	PLN	DTVPLN -DTVP1555
60	WNEU	MERRIMACK NH	115.4	CP	BPCT -19980706KK
61	WTIC-TV	HARTFORD CT	148.0	LIC	BLCT -19840927KG

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 23

Analysis of current record

Channel	Call	City/State	Application Ref. No.
46	WWD	NORWELL MA	BLCT -19970116KE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
43	WHTX-LP	HARTFORD CT	135.8	APP	BLTVL -WHTX2003ARR
38	WSBK-TV	BOSTON MA	33.4	LIC	BLCT -19910619KG
39	WSBK-TV	BOSTON MA	34.7	LIC	BLCDT -20021009AAF
39	WSBK-DT	BOSTON MA	33.4	PLN	DTVPLN -DTVP1091
42	WHDH-DT	BOSTON MA	34.2	PLN	DTVPLN -DTVP1197
43	WGBX-TV	BOSTON MA	34.7	CP	BPEDT -19980827KE
43	WGBX-DT	BOSTON MA	34.7	PLN	DTVPLN -DTVP1228
44	WGBX-TV	BOSTON MA	34.7	LIC	BLET -20010103ABV
45	WEDN	NORWICH CT	107.7	CP	BPEDT -20000202AAG
45	WEDN-DT	NORWICH CT	107.8	PLN	DTVPLN -DTVP1291
45	WMEA-DT	BIDDEFORD ME	155.9	PLN	DTVPLN -DTVP1302
46	WHCT-DT	HARTFORD CT	146.8	PLN	DTVPLN -DTVP1321
46	WMTW-DT	POLAND SPRING ME	250.2	PLN	DTVPLN -DTVP1330
46	WMTW-TV	POLAND SPRING ME	203.6	CP	BPCDT -19991101AGK
46	WSKG-TV	BINGHAMTON NY	403.3	APP	BPET -20030110ACW
46	WSKG-TV	BINGHAMTON NY	403.2	LIC	BLET -19830315KJ
46	WFMZ-TV	ALLENTOWN PA	400.2	CP MOD	BMPCDT -19990401KH
46	WFMZ-DT	ALLENTOWN PA	400.2	PLN	DTVPLN -DTVP1339
47	WYDN	WORCESTER MA	34.0	CP	BPEDT -20000501AHM
47	WYDN-DT	WORCESTER MA	96.9	PLN	DTVPLN -DTVP1362
48	WYDN	WORCESTER MA	75.6	LIC	BLET -20001226AAM
49	WLNE-TV	NEW BEDFORD MA	26.0	CP	BPCDT -19991026ACC
49	WLNE-DT	NEW BEDFORD MA	49.0	PLN	DTVPLN -DTVP1420
50	WNDS	DERRY NH	83.4	LIC	BLCT -19831012KG
53	WEDN	NORWICH CT	107.7	CP	BPET -20011003ABH

54	WNAC-TV	PROVIDENCE RI	26.1	APP	BPCDT	-19991029ABE
54	WNAC-DT	PROVIDENCE RI	26.1	PLN	DTVPLN	-DTVP1555
60	WNEU	MERRIMACK NH	114.9	CP	BPCT	-19980706KK
61	WTIC-TV	HARTFORD CT	151.1	LIC	BLCT	-19840927KG

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 24

Analysis of current record

Channel	Call	City/State	Application Ref. No.
50	WRDM-LP	HARTFORD CT	BPTTA -20021118AAJ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
43	WHTX-LP	HARTFORD CT	32.9	APP	BLTVL -WHTX2003ARR
42	WSAH	BRIDGEPORT CT	55.0	APP	BPCDT -19991101AFE
42	WHAI-DT	BRIDGEPORT CT	55.0	PLN	DTVPLN -DTVP1185
42	WHDH-DT	BOSTON MA	142.5	PLN	DTVPLN -DTVP1197
43	WSAH	BRIDGEPORT CT	55.0	LIC	BLCT -19871009KE
43	WGBX-TV	BOSTON MA	140.9	CP	BPEDT -19980827KE
43	WGBX-DT	BOSTON MA	140.9	PLN	DTVPLN -DTVP1228
43	WEWB-TV	SCHENECTADY NY	135.8	APP	BPCDT -19990830AAW
43	WMHQ-DT	SCHENECTADY NY	136.0	PLN	DTVPLN -DTVP1237
46	WHCT-DT	HARTFORD CT	2.4	PLN	DTVPLN -DTVP1321
47	WYDN	WORCESTER MA	141.7	CP	BPEDT -20000501AHM
47	WYDN-DT	WORCESTER MA	61.0	PLN	DTVPLN -DTVP1362
48	WRNN-TV	KINGSTON NY	101.6	CP	BPCDT -20020130AAQ
48	WRNNTV	KINGSTON NY	101.5	APP	BPRM -20000328AAV
49	WEDW	BRIDGEPORT CT	66.0	LIC	BLET -19870908KE
49	WLNE-TV	NEW BEDFORD MA	125.3	CP	BPCDT -19991026ACC
50	WNDS	DERRY NH	155.7	LIC	BLCT -19831012KG
50	WWAC-DT	ATLANTIC CITY NJ	302.6	PLN	DTVPLN -DTVP1452
50	WNJN	MONTCLAIR NJ	156.3	CP	BPET -19891219KE
50	WYPX	AMSTERDAM NY	174.2	CP	BPCDT -19990924AAR
50	W OCD-DT	AMSTERDAM NY	174.1	PLN	DTVPLN -DTVP1453
50	WYDC	CORNING NY	352.6	CP	BPCDT -19991029AID
50	WYDC-DT	CORNING NY	352.6	PLN	DTVPLN -DTVP1454
50	WVVH-LP	SOUTHAMPTON NY	103.9	LIC	BLTTA -20010608ABB
50	WWTI	WATERTOWN NY	332.1	LIC	BLCT -19880224KG
50	WRIW-LP	PROVIDENCE RI	102.8	LIC	BLTTL -19990104JC
51	W51BZ	NEW HAVEN CT	42.5	LIC	BLTTL -19950413IF
51	WNYA	PITTSFIELD MA	89.3	CP	BNPCT -20020320ABU
51	WJAR-DT	PROVIDENCE RI	125.3	PLN	DTVPLN -DTVP1492
52	WEDW	BRIDGEPORT CT	66.0	CP	BPEDT -20000419AAT
52	WEDW-DT	BRIDGEPORT CT	66.0	PLN	DTVPLN -DTVP1502
54	WNAC-TV	PROVIDENCE RI	124.7	APP	BPCDT -19991029ABE
54	WNAC-DT	PROVIDENCE RI	124.7	PLN	DTVPLN -DTVP1555
57	WLNY	RIVERHEAD NY	100.5	CP MOD	BMPCDT -20000501AAL
57	WLNY-DT	RIVERHEAD NY	100.5	PLN	DTVPLN -DTVP1614
58	WGBY-DT	SPRINGFIELD MA	51.0	PLN	DTVPLN -DTVP1625
64	WNAC-TV	PROVIDENCE RI	124.7	LIC	BLCT -19880418KF
65	WEDY	NEW HAVEN CT	52.8	LIC	BLET -372
65	WDMR-LP	SPRINGFIELD MA	33.0	LIC	BLTTL -19920424IF

Proposal causes no interference

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Analysis of Interference to Affected Station 25

NTSC Baseline Analysis

Channel	Call	City/State	Application Ref. No.
50	WNDS	DERRY NH	DTVPLN -NPLN1778

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
42	WHDH-DT	BOSTON MA	49.3	PLN	DTVPLN -DTVP1197
43	WGBX-DT	BOSTON MA	48.9	PLN	DTVPLN -DTVP1228
47	WYDN-DT	WORCESTER MA	94.8	PLN	DTVPLN -DTVP1362
48	WYDN	WORCESTER MA	94.8	PLN	DTVPLN -NPLN1732
49	WLNE-DT	NEW BEDFORD MA	127.7	PLN	DTVPLN -DTVP1420

49	WEKW-DT	KEENE NH	86.0	PLN	DTVPLN	-DTVP1425
49	WLED-TV	LITTLETON NH	182.1	PLN	DTVPLN	-NPLN1757
50	WNJN	MONTCLAIR NJ	312.0	PLN	DTVPLN	-NPLN1779
50	WOCD-DT	AMSTERDAM NY	228.7	PLN	DTVPLN	-DTVP1453
50	WWTI	WATERTOWN NY	372.3	PLN	DTVPLN	-NPLN1781
51	WPXT	PORTLAND ME	151.1	PLN	DTVPLN	-NPLN1796
51	WJAR-DT	PROVIDENCE RI	97.1	PLN	DTVPLN	-DTVP1492
52	WHRC-DT	NORWELL MA	83.4	PLN	DTVPLN	-DTVP1510
52	WEKWT	KEENE NH	86.0	PLN	DTVPLN	-NPLN1809
54	WNAC-DT	PROVIDENCE RI	96.4	PLN	DTVPLN	-DTVP1555
57	WGBY-TV	SPRINGFIELD MA	116.6	PLN	DTVPLN	-NPLN1880
57	WENH-DT	DURHAM NH	51.2	PLN	DTVPLN	-DTVP1613
58	WGBY-DT	SPRINGFIELD MA	116.6	PLN	DTVPLN	-DTVP1625
64	WNACTV	PROVIDENCE RI	96.4	PLN	DTVPLN	-NPLN1967
65	WEDY	NEW HAVEN CT	200.2	PLN	DTVPLN	-NPLN1970

Results for: 50N NH DERRY		DTVPLN	NPLN1778	PLN
	POPULATION	AREA (sq km)		
within Noise Limited Contour	3324849	11011.1		
not affected by terrain losses	3193098	10051.2		
lost to NTSC IX	2000	8.0		
lost to additional IX by ATV	506124	216.0		
lost to all IX	508124	224.0		

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
50	WNDS	DERRY NH	BLCT	-19831012KG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
43	WHTX-LP	HARTFORD CT	129.6	APP	BLTVL	-WHTX2003ARR
42	WHDH-DT	BOSTON MA	49.3	PLN	DTVPLN	-DTVP1197
43	WGBX-TV	BOSTON MA	48.9	CP	BPEDT	-19980827KE
43	WGBX-DT	BOSTON MA	48.9	PLN	DTVPLN	-DTVP1228
46	WMTW-TV	POLAND SPRING ME	133.6	CP	BPCDT	-19991101AGK
47	WYDN	WORCESTER MA	49.5	CP	BPEDT	-20000501AHM
47	WYDN-DT	WORCESTER MA	94.8	PLN	DTVPLN	-DTVP1362
48	WYDN	WORCESTER MA	63.3	LIC	BLET	-20001226AAM
49	WLNE-TV	NEW BEDFORD MA	97.1	CP	BPCDT	-19991026ACC
49	WLNE-DT	NEW BEDFORD MA	127.7	PLN	DTVPLN	-DTVP1420
49	WEKW-DT	KEENE NH	86.0	PLN	DTVPLN	-DTVP1425
49	WLED-TV	LITTLETON NH	181.9	LIC	BLET	-19980123KJ
50	WNJN	MONTCLAIR NJ	312.0	CP	BPET	-19891219KE
50	WYPX	AMSTERDAM NY	228.9	CP	BPCDT	-19990924AAR
50	WOCD-DT	AMSTERDAM NY	228.7	PLN	DTVPLN	-DTVP1453
50	WWTI	WATERTOWN NY	372.3	LIC	BLCT	-19880224KG
51	WNYA	PITTSFIELD MA	159.4	CP	BNPCT	-20020320ABU
51	WPXT	PORTLAND ME	151.1	LIC	BLCT	-19860925KG
51	WJAR-DT	PROVIDENCE RI	97.1	PLN	DTVPLN	-DTVP1492
52	WWDP	NORWELL MA	85.5	CP MOD	BMPCDT	-20020208AAJ
52	WHRC-DT	NORWELL MA	83.4	PLN	DTVPLN	-DTVP1510
52	WEKW-TV	KEENE NH	86.0	LIC	BMLET	-19901018KE
54	WNAC-TV	PROVIDENCE RI	96.4	APP	BPCDT	-19991029ABE
54	WNAC-DT	PROVIDENCE RI	96.4	PLN	DTVPLN	-DTVP1555
57	WGBY-TV	SPRINGFIELD MA	116.6	CP MOD	BMPET	-19910624KF
57	WENH-DT	DURHAM NH	51.2	PLN	DTVPLN	-DTVP1613
58	WGBY-DT	SPRINGFIELD MA	116.6	PLN	DTVPLN	-DTVP1625
64	WNAC-TV	PROVIDENCE RI	96.4	LIC	BLCT	-19880418KF
65	WEDY	NEW HAVEN CT	200.2	LIC	BLET	-372

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.
51	960724LI	PITTSFIELD MA	BPCT	-19960724LI

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
43	WHTX-LP	HARTFORD CT	70.0	APP	BLTVL	-WHTX2003ARR
43	WSAH	BRIDGEPORT CT	132.3	LIC	BLCT	-19871009KE
43	WEWB-TV	SCHENECTADY NY	60.0	APP	BPCDT	-19990830AAW
43	WMHQ-DT	SCHENECTADY NY	60.0	PLN	DTVPLN	-DTVP1237
44	WGBX-TV	BOSTON MA	170.1	LIC	BLET	-20010103ABV

47	WYDN-DT	WORCESTER MA	98.0	PLN	DTVPLN	-DTVP1362
48	WYDN	WORCESTER MA	117.0	LIC	BLET	-20001226AAM
48	WRNN-TV	KINGSTON NY	129.6	CP	BPCDT	-20020130AAQ
48	WRNNTV	KINGSTON NY	129.5	APP	BPRM	-20000328AAV
49	WEDW	BRIDGEPORT CT	141.0	LIC	BLET	-19870908KE
49	WEKW-DT	KEENE NH	92.5	PLN	DTVPLN	-DTVP1425
50	WNDS	DERRY NH	156.2	LIC	BLCT	-19831012KG
50	WNJN	MONTCLAIR NJ	201.6	CP	BPET	-19891219KE
50	WYPX	AMSTERDAM NY	88.0	CP	BPCDT	-19990924AAR
50	WOCD-DT	AMSTERDAM NY	87.8	PLN	DTVPLN	-DTVP1453
51	WPXT	PORTLAND ME	280.2	LIC	BLCT	-19860925KG
51	WNJN	MONTCLAIR NJ	201.6	CP	BPEDT	-20000425AAH
51	WNJN-DT	MONTCLAIR NJ	201.6	PLN	DTVPLN	-DTVP1486
51	WPXJ-TV	BATAVIA NY	388.1	LIC	BLCT	-19990625KF
51	WTVE	READING PA	318.4	CP MOD	BMPCT	-19940811KL
51	WJAR-DT	PROVIDENCE RI	181.1	PLN	DTVPLN	-DTVP1492
52	WEDW	BRIDGEPORT CT	141.0	CP	BPEDT	-20000419AAT
52	WEDW-DT	BRIDGEPORT CT	141.0	PLN	DTVPLN	-DTVP1502
52	WWDP	NORWELL MA	193.6	CP MOD	BMPCDT	-20020208AAJ
52	WHRC-DT	NORWELL MA	191.9	PLN	DTVPLN	-DTVP1510
52	WEKW-TV	KEENE NH	92.5	LIC	BMLET	-19901018KE
54	WTBY	POUGHKEEPSIE NY	108.9	LIC	BLCT	-19921016KF
55	WGGB-TV	SPRINGFIELD MA	62.2	CP	BPCDT	-19991015ABL
55	WGGB-DT	SPRINGFIELD MA	62.2	PLN	DTVPLN	-DTVP1568
55	WYPX	AMSTERDAM NY	87.8	LIC	BLCT	-19871221KG
58	WGBY-DT	SPRINGFIELD MA	62.3	PLN	DTVPLN	-DTVP1625
59	WCTX	NEW HAVEN CT	123.7	LIC	BLCT	-19960918KE
65	WEDY	NEW HAVEN CT	134.8	LIC	BLET	-372
66	WUTF	MARLBOROUGH MA	150.0	LIC	BLCT	-19980929KL
66	WFME-TV	WEST MILFORD NJ	170.2	LIC	BLET	-19960409KE

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.
51	WNYA	PITTSFIELD MA	BNPCT	-20020320ABU

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
43	WHTX-LP	HARTFORD CT	68.5	APP	BLTVL	-WHTX2003ARR
43	WSAH	BRIDGEPORT CT	127.9	LIC	BLCT	-19871009KE
43	WEWB-TV	SCHENECTADY NY	58.5	APP	BPCDT	-19990830AAW
43	WMHQ-DT	SCHENECTADY NY	58.6	PLN	DTVPLN	-DTVP1237
44	WGBX-TV	BOSTON MA	171.9	LIC	BLET	-20010103ABV
47	WYDN-DT	WORCESTER MA	98.2	PLN	DTVPLN	-DTVP1362
48	WYDN	WORCESTER MA	118.5	LIC	BLET	-20001226AAM
48	WRNN-TV	KINGSTON NY	124.3	CP	BPCDT	-20020130AAQ
48	WRNNTV	KINGSTON NY	124.2	APP	BPRM	-20000328AAV
49	WEDW	BRIDGEPORT CT	136.5	LIC	BLET	-19870908KE
49	WEKW-DT	KEENE NH	97.3	PLN	DTVPLN	-DTVP1425
50	WNDS	DERRY NH	159.4	LIC	BLCT	-19831012KG
50	WNJN	MONTCLAIR NJ	196.3	CP	BPET	-19891219KE
50	WYPX	AMSTERDAM NY	88.7	CP	BPCDT	-19990924AAR
50	WOCD-DT	AMSTERDAM NY	88.6	PLN	DTVPLN	-DTVP1453
51	WPXT	PORTLAND ME	284.9	LIC	BLCT	-19860925KG
51	WNJN	MONTCLAIR NJ	196.3	CP	BPEDT	-20000425AAH
51	WNJN-DT	MONTCLAIR NJ	196.3	PLN	DTVPLN	-DTVP1486
51	WPXJ-TV	BATAVIA NY	386.3	LIC	BLCT	-19990625KF
51	WTVE	READING PA	313.2	CP MOD	BMPCT	-19940811KL
51	WJAR-DT	PROVIDENCE RI	181.5	PLN	DTVPLN	-DTVP1492
52	WEDW	BRIDGEPORT CT	136.4	CP	BPEDT	-20000419AAT
52	WEDW-DT	BRIDGEPORT CT	136.5	PLN	DTVPLN	-DTVP1502
52	WWDP	NORWELL MA	194.7	CP MOD	BMPCDT	-20020208AAJ
52	WHRC-DT	NORWELL MA	193.0	PLN	DTVPLN	-DTVP1510
52	WEKW-TV	KEENE NH	97.3	LIC	BMLET	-19901018KE
54	WTBY	POUGHKEEPSIE NY	103.6	LIC	BLCT	-19921016KF
55	WGGB-TV	SPRINGFIELD MA	62.0	CP	BPCDT	-19991015ABL
55	WGGB-DT	SPRINGFIELD MA	62.0	PLN	DTVPLN	-DTVP1568
55	WYPX	AMSTERDAM NY	88.6	LIC	BLCT	-19871221KG
58	WGBY-DT	SPRINGFIELD MA	62.0	PLN	DTVPLN	-DTVP1625
59	WCTX	NEW HAVEN CT	123.7	LIC	BLCT	-19960918KE
65	WEDY	NEW HAVEN CT	134.8	LIC	BLET	-372
66	WUTF	MARLBOROUGH MA	150.0	LIC	BLCT	-19980929KL
66	WFME-TV	WEST MILFORD NJ	170.2	LIC	BLET	-19960409KE

Proposal causes no interference

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Analysis of Interference to Affected Station 28

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
43	WHTX-LP	HARTFORD CT	BLTVL	-WHTX2003ARR

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
35	WVIT	NEW BRITAIN CT	44.0	CP MOD	BMPCDT	-20000501ACO
35	WVIT-DT	NEW BRITAIN CT	44.0	PLN	DTVPLN	-DTVP0967
35	WNDS-DT	DERRY NH	129.6	PLN	DTVPLN	-DTVP0985
35	WNDS	DERRY NH	129.6	CP	BPCDT	-19991101AKG
36	WCDC-DT	ADAMS MA	72.3	PLN	DTVPLN	-DTVP1018
36	WCDC-TV	ADAMS MA	72.3	CP	BPCDT	-19991022ABA
36	WSBE-TV	PROVIDENCE RI	106.4	LIC	BLET	-19860926KP
39	WCTX	NEW HAVEN CT	76.4	APP	BMPCDT	-20030224AAX
39	WEDY-DT	NEW HAVEN CT	85.7	PLN	DTVPLN	-DTVP1081
39	WCTX	NEW HAVEN CT	76.4	CP MOD	BMPCDT	-20020305AAE
39	WSBK-TV	BOSTON MA	123.3	LIC	BLCDT	-20021009AAF
39	WSBK-DT	BOSTON MA	124.7	PLN	DTVPLN	-DTVP1091
39	WRGB	SCHENECTADY NY	123.0	CP	BPCDT	-19991029ADH
39	WRGB-DT	SCHENECTADY NY	122.6	PLN	DTVPLN	-DTVP1099
41	WLVI-DT	CAMBRIDGE MA	124.7	PLN	DTVPLN	-DTVP1162
41	WLVI-TV	CAMBRIDGE MA	124.7	APP	BPCDT	-19990909AAH
42	WSAH	BRIDGEPORT CT	87.2	APP	BPCDT	-19991101AFE
42	WHAI-DT	BRIDGEPORT CT	87.2	PLN	DTVPLN	-DTVP1185
42	WHDH-DT	BOSTON MA	125.0	PLN	DTVPLN	-DTVP1197
43	WSAH	BRIDGEPORT CT	87.2	LIC	BLCT	-19871009KE
43	WGBX-TV	BOSTON MA	123.3	CP	BPEDT	-19980827KE
43	WGBX-DT	BOSTON MA	123.3	PLN	DTVPLN	-DTVP1228
43	WPXT	PORTLAND ME	275.5	APP	BPRM	-20000413AAB
43	WNJT-DT	TRENTON NJ	260.1	PLN	DTVPLN	-DTVP1235
43	WEWB-TV	SCHENECTADY NY	123.0	APP	BPCDT	-19990830AAW
43	WMHQ-DT	SCHENECTADY NY	123.1	PLN	DTVPLN	-DTVP1237
43	WNYS-TV	SYRACUSE NY	299.9	LIC	BLCT	-19961202LO
43	WFFF-TV	BURLINGTON VT	271.4	APP	BPCDT	-19991029ABX
43	WFFF-DT	BURLINGTON VT	271.4	PLN	DTVPLN	-DTVP1250
44	WGBX-TV	BOSTON MA	123.3	LIC	BLET	-20010103ABV
45	WEDN	NORWICH CT	76.9	CP	BPEDT	-20000202AAG
45	WEDN-DT	NORWICH CT	76.9	PLN	DTVPLN	-DTVP1291
46	WHCT-DT	HARTFORD CT	35.4	PLN	DTVPLN	-DTVP1321
47	WYDN	WORCESTER MA	124.3	CP	BPEDT	-20000501AHM
47	WYDN-DT	WORCESTER MA	40.0	PLN	DTVPLN	-DTVP1362
51	WJAR-DT	PROVIDENCE RI	119.6	PLN	DTVPLN	-DTVP1492
57	WGBY-TV	SPRINGFIELD MA	18.0	CP MOD	BMPET	-19910624KF
57	WLNY	RIVERHEAD NY	133.2	CP MOD	BMPCDT	-20000501AAL
57	WLNY-DT	RIVERHEAD NY	133.2	PLN	DTVPLN	-DTVP1614
58	WGBY-DT	SPRINGFIELD MA	18.0	PLN	DTVPLN	-DTVP1625

Total scenarios = 1

Result key: 75

Scenario 1 Affected station 28

Before Analysis

Results for: 43N CT HARTFORD BLTVL WHTX2003ARR APP

	POPULATION	AREA (sq km)
within Noise Limited Contour	191815	335.7
not affected by terrain losses	190719	327.7
lost to NTSC IX	40848	55.9
lost to additional IX by ATV	0	0.0
lost to all IX	40848	55.9

Potential Interfering Stations Included in above Scenario 1

57N MA SPRINGFIELD BMPET 19910624KF CP

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