

TECHNICAL EXHIBIT
DTV MAXIMIZATION APPLICATION
STATION WHAM-DT
ROCHESTER, NEW YORK
CH 13 30 KW 152 M

Technical Narrative

This Technical Exhibit supports an application for digital television (DTV) station WHAM-DT for its "maximized" DTV operation at Rochester, New York. This application requests a construction permit (CP) for WHAM-DT digital television operation on channel 13 at Rochester with a non-directional effective radiated power of 30 kilowatts. WHAM-DT intends to reuse its existing analog construction permit facility non-directional transmitting antenna for digital operation.

Proposed Facilities

Station WHAM-DT proposes to operate DTV channel 13 from its authorized DTV construction permit facility. The antenna height above average terrain for the channel 13 DTV operation will be 152 meters. The proposed WHAM-DT effective radiated power exceeds the Commission's *Appendix B* allocated maximum effective radiated power in some azimuthal directions for WHAM-DT.¹ Therefore, an allocation study was completed to ensure no prohibited interference would occur.

¹ See Seventh Report And Order And Eighth Further Notice Of Proposed Rule Making in the Matter of Advanced Television Systems and their Impact Upon the Existing Television Broadcast Service, MB Docket 87-268, Released August 6, 2007; Adopted August 1, 2007.

The proposed DTV transmitter site will be located at the authorized WHAM-DT tower. Therefore, the proposed site location is:

43° 08' 07" North Latitude

77° 35' 03" West Longitude

A sketch of antenna and pertinent elevations are included as Figure 1.

Figure 2 is a map showing the proposed DTV predicted coverage contour and the associated DTV appendix B Noise-Limited coverage contour. The extent of the contours have been calculated using the normal FCC prediction method. The Rochester city limits were derived from information contained in the 2000 U.S. Census of Population and Housing.

Population Served

The herein proposed WHAM-DT facility is predicted to serve 1,311,553 persons, post-transition based upon the 2000 Census. WHAM-DT's associated Appendix B facility is predicted to serve 1,134,000 persons. Therefore, the herein proposed WHAM-DT facility would serve more than 100% of WHAM-DT's Appendix B population.

Allocation Considerations

The proposed WHAM-DT Channel 13 facility meets the requirements of Section 73.623 of the FCC Rules concerning predicted interference to other Appendix B DTV allotments. Longley-Rice interference analyses were conducted pursuant to the requirements of the FCC Rules; OET Bulletin No. 69; and published FCC guidelines for preparation of such interference analyses. The Longley-Rice interference analyses were conducted using the software developed by du Treil, Lundin & Rackley, Inc. based on the FCC published software routines.² Stations selected for analysis were determined pursuant to the distance requirements outlined in the FCC DTV Processing Guidelines Public Notice. The results of the interference analyses for the proposed WHAM-DT facility are summarized herein at Figure 3. As indicated therein, the proposed facility will meet the 0.5% criterion outlined in the FCC Rules and published guidelines with respect to all considered stations.³

International Coordination

The herein proposed site is located 55.9 kilometers from the nearest point of the common U.S./Canadian border. Therefore, coordination with Canada is requested.

2 The duTreil, Lundin & Rackley, Inc. DTV interference analysis program is based on the program and procedures outlined by the FCC in the Sixth Report and Order; subsequent Memorandum Opinion and Order; and FCC OET Bulletin No. 69. A nominal grid size resolution of 2 km was employed.

3 Interference analysis results reflect the net change in interference to a given station considering the interference predicted to occur from all other stations (i.e. "masking") including the allotment facility for WHAM-DT. This properly reflects the net interference change for determining compliance with the FCC 0.5% *de minimis* standard.

Radiofrequency Electromagnetic Field Exposure

The proposed WHAM-DT facilities were evaluated in terms of potential radiofrequency electromagnetic field exposure at ground level to workers and the general public. The radiation center for the proposed WHAM-DT antenna is located 97 meters above ground level. The maximum effective radiated power is 30 kilowatts. A downward relative field value of 0.25 is assumed for the antenna's downward radiation. The calculated power density at a point 2 meters above ground level is 0.03 mW/cm^2 . This is less than 15 percent of the Commission's recommended limit of 0.2 mW/cm^2 for channel 13 for an "uncontrolled" environment.

Access to the transmitting site is restricted and appropriately marked with warning signs. In the event that workers or other authorized personnel enter restricted areas or climb the tower, appropriate measures will be taken to assure worker safety with respect to radio frequency radiation exposure. Such measures include reducing the average exposure by spreading out the work over a longer period of time, wearing "accepted" RFR protective clothing and/or RFR exposure monitors or scheduling work when the stations are at reduced power or shut down. The proposed WHAM-DT operation appears to be otherwise categorically excluded from environmental processing.

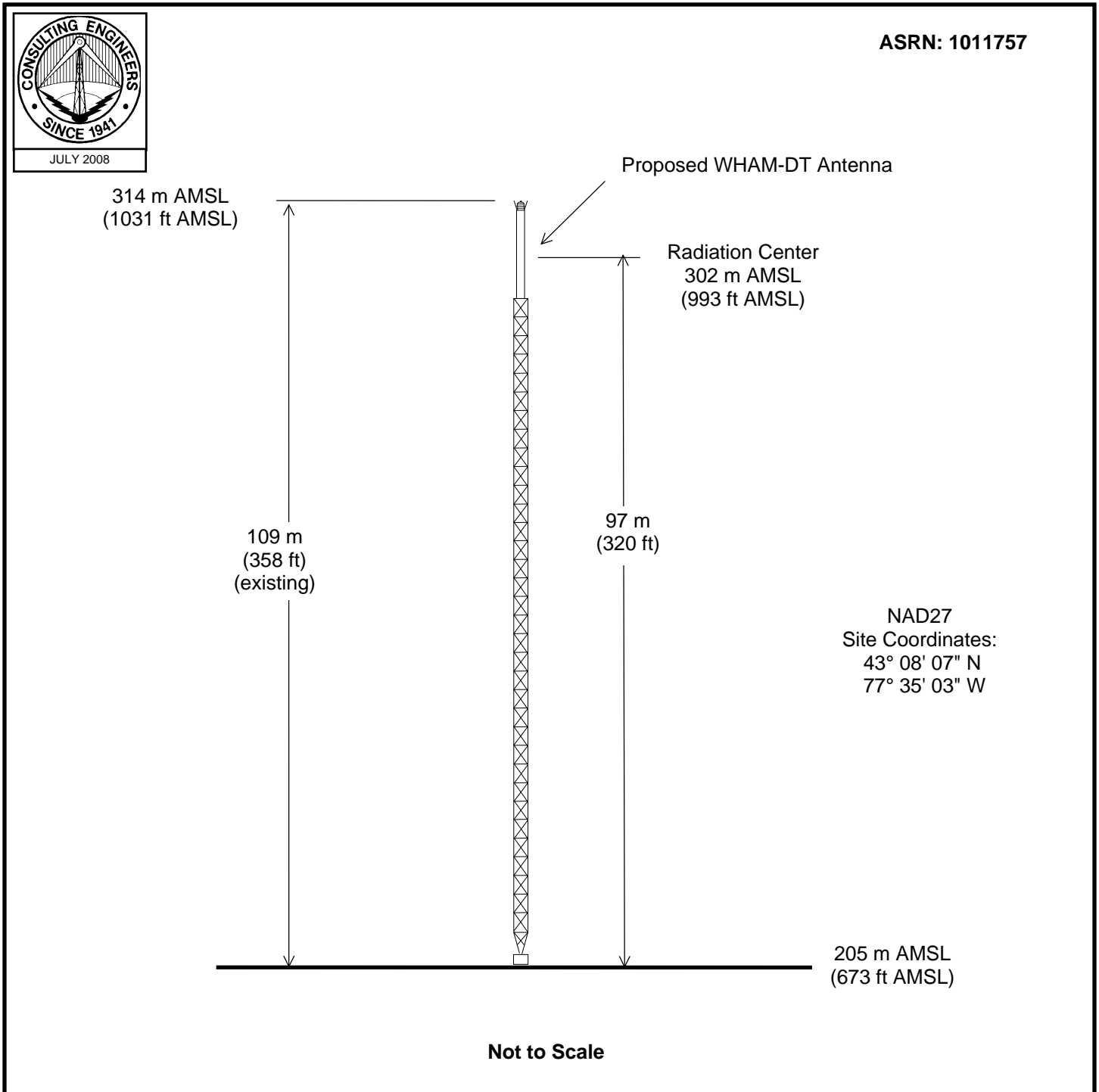
It is noted that this statement only addresses the potential for radiofrequency electromagnetic field exposure. All other aspects of the environmental processing analysis will be or already have been provided to the FCC by the tower owner.

Charles Cooper

du Treil, Lundin & Rackley, Inc.
201 Fletcher Avenue
Sarasota, Florida 32437
941.329.6000

July 30, 2008

Figure 1

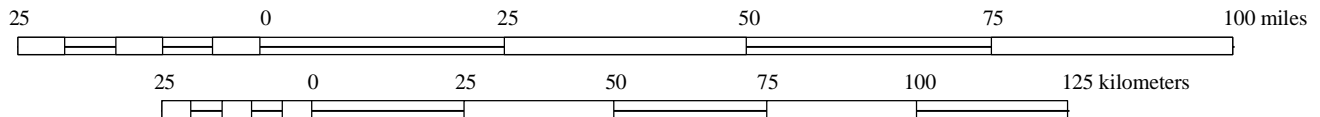
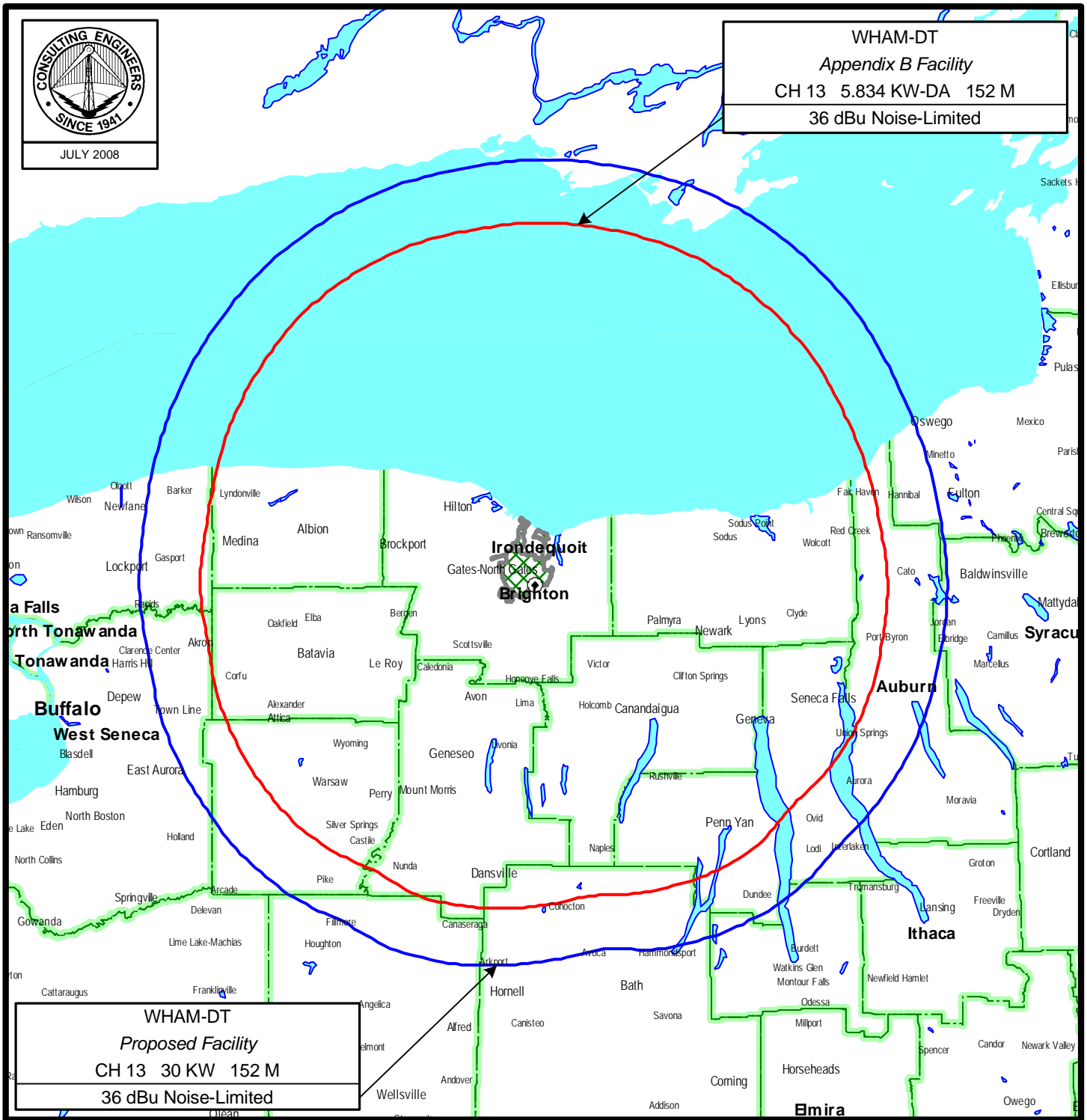


ANTENNA AND SUPPORTING STRUCTURE

DTV STATION WHAM-DT
ROCHESTER, NEW YORK
CH 13 30 KW 152 M

du Treil, Lundin & Rackley, Inc. Sarasota, Florida

Figure 2



PREDICTED COVERAGE CONTOURS

STATION WHAM-DT
ROCHESTER, NEW YORK
CH 13 30 KW 152 M

du Treil, Lundin & Rackley, Inc Sarasota, Florida

TECHNICAL EXHIBIT
 APPLICATION FOR DTV CONSTRUCTION PERMIT
 IN SUPPORT OF ITS POST-TRANSITION FACILITY
 STATION WHAM-DT
 ROCHESTER, NEW YORK
 CH 13 10.5 KW 152 M

Post-Transition OET-69 Interference Analysis

TW Census data selected 2000
 Post Transition Data Base Selected /export/home/cdbs/pt_tvdb.sff

TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 07-24-2008 Time: 09:29:48

Record Selected for Analysis

WHAM USERRECORD-01 ROCHESTER NY US
 Channel 13 ERP 30. kW HAAT 154. m RCAMSL 00302 m
 Latitude 043-08-07 Longitude 0077-35-03
 Status APP Zone 2 Border
 Last update Cutoff date Docket
 Comments
 Applicant

Cell Size for Service Analysis 2.0 km/side

Distance Increments for Longley-Rice Analysis 1.00 km

Facility meets maximum height/power limits

| Azimuth (Deg) | ERP (kW) | HAAT (m) | 36.0 dBu F(50,90) (km) |
|------------------|-------------|-------------|---------------------------|
| 0.0 | 30.000 | 196.8 | 94.1 |
| 45.0 | 30.000 | 190.7 | 93.5 |
| 90.0 | 30.000 | 165.8 | 91.3 |
| 135.0 | 30.000 | 140.8 | 88.8 |
| 180.0 | 30.000 | 111.3 | 83.3 |
| 225.0 | 30.000 | 132.9 | 87.8 |
| 270.0 | 30.000 | 130.7 | 87.4 |
| 315.0 | 30.000 | 164.1 | 91.2 |

Evaluation toward Class A Stations

Contour overlap to Class A station
 W13BR 13 ONEIDA NY BLTVA 20030619AAP

Contour overlap to Class A station
 WBLZ-LP 13 SYRACUSE NY BLTVA 20050314AAH

Class A Evaluation Complete

SPACING VIOLATION FOUND BETWEEN STATION

WHAM 13 ROCHESTER NY USERRECORD01

and station

SHORT TO: WHAM-TV 13 ROCHESTER NY DTVPLN DTVP0460
43 -08-07 77 -35-03
Req. separation 273.6 Actual separation 0.0 Short 273.6 km

SHORT TO: WHAM-TV 13 ROCHESTER NY BLCT 19990409KF
043-08- 7 0077-35- 3
Req. separation 244.6 Actual separation 0.0 Short 244.6 km

SHORT TO: WYOU 13 SCRANTON PA DTVPLN DTVP0468
41 -10-58 75 -52-26
Req. separation 273.6 Actual separation 258.9 Short 14.7 km

Proposed facility OK to FCC Monitoring Stations

Proposed facility OK toward West Virginia quiet zone

Proposed facility OK toward Table Mountain

Proposed facility is within the Canadian coordination distance
Distance to border = 55.9km

Proposed facility is beyond the Mexican coordination distance

Proposed station is 3.03km from AM station
ROCHESTER NY WWWG Status: L Antenna: DAN

Start of Interference Analysis

| Channel | Proposed Station Call | City/State | ARN |
|---------|--------------------------|--------------|--------------|
| 13 | WHAM | ROCHESTER NY | USERRECORD01 |

Stations Potentially Affected by Proposed Station

| Chan | Call | City/State | Dist(km) | Status | Application | Ref. No. |
|------|---------|---------------|----------|--------|-------------|--------------|
| 13 | WNYA | PITTSFIELD MA | 297.4 | CP | BPCDT | -20080613ABO |
| 13 | WNYA | PITTSFIELD MA | 296.5 | PLN | DTVPLN | -DTVP0443 |
| 13 | WNYA | PITTSFIELD MA | 297.4 | APP | BMPCDT | -20080620AHN |
| 13 | WNET | NEWARK NJ | 398.5 | CP MOD | BMPCDT | -20080421AAS |
| 13 | WNET | NEWARK NJ | 399.6 | PLN | DTVPLN | -DTVP0456 |
| 13 | W13BR | ONEIDA NY | 155.7 | LIC | BLTVA | -20030619AAP |
| 13 | WBLZ-LP | SYRACUSE NY | 115.4 | LIC | BLTVA | -20050314AAH |
| 13 | WSCP-CA | BELLEFONTE PA | 269.9 | LIC | BLTVA | -20050728ALX |
| 13 | WQED | PITTSBURGH PA | 358.1 | PLN | DTVPLN | -DTVP0467 |
| 13 | WQED | PITTSBURGH PA | 358.1 | CP MOD | BMPEDT | -20080625AAG |
| 13 | WYOU | SCRANTON PA | 258.7 | LIC | BLCDT | -20051123AJU |
| 13 | WYOU | SCRANTON PA | 258.7 | PLN | DTVPLN | -DTVP0468 |
| 13 | WVNY | BURLINGTON VT | 412.3 | LIC | BLCDT | -20061113ABH |
| 13 | WVNY | BURLINGTON VT | 412.3 | PLN | DTVPLN | -DTVP0486 |

%%%

Analysis of Interference to Affected Station 1

| Channel | Call | City/State | Application | Ref. No. |
|---------|------|---------------|-------------|--------------|
| 13 | WNYA | PITTSFIELD MA | BPCDT | -20080613ABO |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application | Ref. No. |
|------|---------|--------------|----------|--------|-------------|--------------|
| 12 | WNYT | ALBANY NY | 1.8 | APP | BPCDT | -20080620ADA |
| 12 | WNYT | ALBANY NY | 1.8 | PLN | DTVPLN | -DTVP0396 |
| 12 | WNYT | ALBANY NY | 1.8 | LIC | BLCDT | -20031022ABL |
| 13 | WNET | NEWARK NJ | 209.9 | CP MOD | BMPCDT | -20080421AAS |
| 13 | WNET | NEWARK NJ | 214.0 | PLN | DTVPLN | -DTVP0456 |
| 13 | WHAM-TV | ROCHESTER NY | 297.4 | PLN | DTVPLN | -DTVP0460 |
| 13 | WYOU | SCRANTON PA | 224.2 | LIC | BLCDT | -20051123AJU |

| | | | | | | |
|----|---------|---------------|-------|-----|---------------|--------------|
| 13 | WYOU | SCRANTON PA | 224.2 | PLN | DTVPLN | -DTVP0468 |
| 13 | WPRI-TV | PROVIDENCE RI | 238.7 | LIC | BLCDT | -20040526ALH |
| 13 | WPRI-TV | PROVIDENCE RI | 238.7 | PLN | DTVPLN | -DTVP0470 |
| 13 | WPRI-TV | PROVIDENCE RI | 238.7 | APP | BPCDT | -20080619AHJ |
| 13 | WVNY | BURLINGTON VT | 230.4 | LIC | BLCDT | -20061113ABH |
| 13 | WVNY | BURLINGTON VT | 230.4 | PLN | DTVPLN | -DTVP0486 |
| 13 | WHAM | ROCHESTER NY | 297.4 | APP | USERRECORD-01 | |

Total scenarios = 72

Result key: 1
 Scenario 1 Affected station 1
 Before Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
 HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 239082 | 1506.5 |
| lost to ATV IX only | 239082 | 1506.5 |
| lost to all IX | 239082 | 1506.5 |

Potential Interfering Stations Included in above Scenario 1

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |

After Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
 HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 239082 | 1506.5 |
| lost to ATV IX only | 239082 | 1506.5 |
| lost to all IX | 239082 | 1506.5 |

Potential Interfering Stations Included in above Scenario 1

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 2
 Scenario 2 Affected station 1
 Before Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
 HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 239082 | 1506.5 |
| lost to ATV IX only | 239082 | 1506.5 |
| lost to all IX | 239082 | 1506.5 |

Potential Interfering Stations Included in above Scenario 2

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
 HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 239082 | 1506.5 |
| lost to ATV IX only | 239082 | 1506.5 |
| lost to all IX | 239082 | 1506.5 |

Potential Interfering Stations Included in above Scenario 2

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 3
 Scenario 3 Affected station 1
 Before Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
 HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 239082 | 1506.5 |
| lost to ATV IX only | 239082 | 1506.5 |
| lost to all IX | 239082 | 1506.5 |

Potential Interfering Stations Included in above Scenario 3

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |

After Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
 HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 239082 | 1506.5 |
| lost to ATV IX only | 239082 | 1506.5 |
| lost to all IX | 239082 | 1506.5 |

Potential Interfering Stations Included in above Scenario 3

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 4
 Scenario 4 Affected station 1
 Before Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
 HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |

| | | |
|--------------------------------|--------|--------|
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 239082 | 1506.5 |
| lost to ATV IX only | 239082 | 1506.5 |
| lost to all IX | 239082 | 1506.5 |

Potential Interfering Stations Included in above Scenario 4

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 239082 | 1506.5 |
| lost to ATV IX only | 239082 | 1506.5 |
| lost to all IX | 239082 | 1506.5 |

Potential Interfering Stations Included in above Scenario 4

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 5
Scenario 5 Affected station 1
Before Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 239082 | 1506.5 |
| lost to ATV IX only | 239082 | 1506.5 |
| lost to all IX | 239082 | 1506.5 |

Potential Interfering Stations Included in above Scenario 5

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |

After Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 239082 | 1506.5 |
| lost to ATV IX only | 239082 | 1506.5 |
| lost to all IX | 239082 | 1506.5 |

Potential Interfering Stations Included in above Scenario 5

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |

13A VT BURLINGTON BLCDT 20061113ABH LIC
13A NY ROCHESTER USERRECORD01 APP

Percent new IX = 0.0000%

Result key: 6
Scenario 6 Affected station 1
Before Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
HAAT 301.0 m, ATV ERP 9.0 kW
POPULATION AREA (sq km)
within Noise Limited Contour 864432 7825.9
not affected by terrain losses 817264 6793.4
lost to NTSC IX 0 0.0
lost to additional IX by ATV 239082 1506.5
lost to ATV IX only 239082 1506.5
lost to all IX 239082 1506.5

Potential Interfering Stations Included in above Scenario 6

12A NY ALBANY DTVPLN DTVP0396 PLN
13A NJ NEWARK BMPCDT 20080421AAS CP
13A PA SCRANTON DTVPLN DTVP0468 PLN
13A RI PROVIDENCE BLCDT 20040526ALH LIC
13A VT BURLINGTON DTVPLN DTVP0486 PLN

After Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
HAAT 301.0 m, ATV ERP 9.0 kW
POPULATION AREA (sq km)
within Noise Limited Contour 864432 7825.9
not affected by terrain losses 817264 6793.4
lost to NTSC IX 0 0.0
lost to additional IX by ATV 239082 1506.5
lost to ATV IX only 239082 1506.5
lost to all IX 239082 1506.5

Potential Interfering Stations Included in above Scenario 6

12A NY ALBANY DTVPLN DTVP0396 PLN
13A NJ NEWARK BMPCDT 20080421AAS CP
13A PA SCRANTON DTVPLN DTVP0468 PLN
13A RI PROVIDENCE BLCDT 20040526ALH LIC
13A VT BURLINGTON DTVPLN DTVP0486 PLN
13A NY ROCHESTER USERRECORD01 APP

Percent new IX = 0.0000%

Result key: 7
Scenario 7 Affected station 1
Before Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
HAAT 301.0 m, ATV ERP 9.0 kW
POPULATION AREA (sq km)
within Noise Limited Contour 864432 7825.9
not affected by terrain losses 817264 6793.4
lost to NTSC IX 0 0.0
lost to additional IX by ATV 239082 1506.5
lost to ATV IX only 239082 1506.5
lost to all IX 239082 1506.5

Potential Interfering Stations Included in above Scenario 7

12A NY ALBANY DTVPLN DTVP0396 PLN
13A NJ NEWARK BMPCDT 20080421AAS CP
13A PA SCRANTON DTVPLN DTVP0468 PLN
13A RI PROVIDENCE DTVPLN DTVP0470 PLN
13A VT BURLINGTON BLCDT 20061113ABH LIC

After Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
HAAT 301.0 m, ATV ERP 9.0 kW
POPULATION AREA (sq km)

| | | |
|--------------------------------|--------|--------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 239082 | 1506.5 |
| lost to ATV IX only | 239082 | 1506.5 |
| lost to all IX | 239082 | 1506.5 |

Potential Interfering Stations Included in above Scenario 7

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 8
 Scenario 8 Affected station 1
 Before Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
 HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 239082 | 1506.5 |
| lost to ATV IX only | 239082 | 1506.5 |
| lost to all IX | 239082 | 1506.5 |

Potential Interfering Stations Included in above Scenario 8

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
 HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 239082 | 1506.5 |
| lost to ATV IX only | 239082 | 1506.5 |
| lost to all IX | 239082 | 1506.5 |

Potential Interfering Stations Included in above Scenario 8

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 9
 Scenario 9 Affected station 1
 Before Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
 HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 238658 | 1486.4 |
| lost to ATV IX only | 238658 | 1486.4 |
| lost to all IX | 238658 | 1486.4 |

Potential Interfering Stations Included in above Scenario 9

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |

After Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
 HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 238658 | 1486.4 |
| lost to ATV IX only | 238658 | 1486.4 |
| lost to all IX | 238658 | 1486.4 |

Potential Interfering Stations Included in above Scenario 9

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 10
 Scenario 10 Affected station 1
 Before Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
 HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 238658 | 1486.4 |
| lost to ATV IX only | 238658 | 1486.4 |
| lost to all IX | 238658 | 1486.4 |

Potential Interfering Stations Included in above Scenario 10

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
 HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 238658 | 1486.4 |
| lost to ATV IX only | 238658 | 1486.4 |
| lost to all IX | 238658 | 1486.4 |

Potential Interfering Stations Included in above Scenario 10

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 11

Scenario 11 Affected station 1
Before Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 238658 | 1486.4 |
| lost to ATV IX only | 238658 | 1486.4 |
| lost to all IX | 238658 | 1486.4 |

Potential Interfering Stations Included in above Scenario 11

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |

After Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 238658 | 1486.4 |
| lost to ATV IX only | 238658 | 1486.4 |
| lost to all IX | 238658 | 1486.4 |

Potential Interfering Stations Included in above Scenario 11

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 12
Scenario 12 Affected station 1
Before Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 238658 | 1486.4 |
| lost to ATV IX only | 238658 | 1486.4 |
| lost to all IX | 238658 | 1486.4 |

Potential Interfering Stations Included in above Scenario 12

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 238658 | 1486.4 |
| lost to ATV IX only | 238658 | 1486.4 |
| lost to all IX | 238658 | 1486.4 |

Potential Interfering Stations Included in above Scenario 12

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 13
 Scenario 13 Affected station 1
 Before Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP

| | | |
|--------------------------------|------------|--------------|
| HAAT 301.0 m, ATV ERP 9.0 kW | | |
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 238658 | 1486.4 |
| lost to ATV IX only | 238658 | 1486.4 |
| lost to all IX | 238658 | 1486.4 |

Potential Interfering Stations Included in above Scenario 13

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |

After Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP

| | | |
|--------------------------------|------------|--------------|
| HAAT 301.0 m, ATV ERP 9.0 kW | | |
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 238658 | 1486.4 |
| lost to ATV IX only | 238658 | 1486.4 |
| lost to all IX | 238658 | 1486.4 |

Potential Interfering Stations Included in above Scenario 13

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 14
 Scenario 14 Affected station 1
 Before Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP

| | | |
|--------------------------------|------------|--------------|
| HAAT 301.0 m, ATV ERP 9.0 kW | | |
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 238658 | 1486.4 |
| lost to ATV IX only | 238658 | 1486.4 |
| lost to all IX | 238658 | 1486.4 |

Potential Interfering Stations Included in above Scenario 14

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |

13A VT BURLINGTON DTVPLN DTVP0486 PLN

After Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 238658 | 1486.4 |
| lost to ATV IX only | 238658 | 1486.4 |
| lost to all IX | 238658 | 1486.4 |

Potential Interfering Stations Included in above Scenario 14

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 15
Scenario 15 Affected station 1
Before Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 238658 | 1486.4 |
| lost to ATV IX only | 238658 | 1486.4 |
| lost to all IX | 238658 | 1486.4 |

Potential Interfering Stations Included in above Scenario 15

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |

After Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 238658 | 1486.4 |
| lost to ATV IX only | 238658 | 1486.4 |
| lost to all IX | 238658 | 1486.4 |

Potential Interfering Stations Included in above Scenario 15

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 16
Scenario 16 Affected station 1
Before Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
HAAT 301.0 m, ATV ERP 9.0 kW

| POPULATION | AREA (sq km) |
|------------|--------------|
|------------|--------------|

| | | |
|--------------------------------|--------|--------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 238658 | 1486.4 |
| lost to ATV IX only | 238658 | 1486.4 |
| lost to all IX | 238658 | 1486.4 |

Potential Interfering Stations Included in above Scenario 16

| | | | |
|-------------------|--------|----------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 238658 | 1486.4 |
| lost to ATV IX only | 238658 | 1486.4 |
| lost to all IX | 238658 | 1486.4 |

Potential Interfering Stations Included in above Scenario 16

| | | | |
|-------------------|--------------|----------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 17
Scenario 17 Affected station 1
Before Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 239082 | 1506.5 |
| lost to ATV IX only | 239082 | 1506.5 |
| lost to all IX | 239082 | 1506.5 |

Potential Interfering Stations Included in above Scenario 17

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |

After Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 239082 | 1506.5 |
| lost to ATV IX only | 239082 | 1506.5 |
| lost to all IX | 239082 | 1506.5 |

Potential Interfering Stations Included in above Scenario 17

| | | | |
|-----------------|--------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |

| | | | |
|-------------------|--------------|-------------|-----|
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 18
 Scenario 18 Affected station 1
 Before Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
 HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 239082 | 1506.5 |
| lost to ATV IX only | 239082 | 1506.5 |
| lost to all IX | 239082 | 1506.5 |

Potential Interfering Stations Included in above Scenario 18

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
 HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 239082 | 1506.5 |
| lost to ATV IX only | 239082 | 1506.5 |
| lost to all IX | 239082 | 1506.5 |

Potential Interfering Stations Included in above Scenario 18

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 19
 Scenario 19 Affected station 1
 Before Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
 HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 239082 | 1506.5 |
| lost to ATV IX only | 239082 | 1506.5 |
| lost to all IX | 239082 | 1506.5 |

Potential Interfering Stations Included in above Scenario 19

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |

After Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
 HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 239082 | 1506.5 |
| lost to ATV IX only | 239082 | 1506.5 |
| lost to all IX | 239082 | 1506.5 |

Potential Interfering Stations Included in above Scenario 19

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BLCDDT | 20031022ABL | LIC |
| 13A NJ NEWARK | BMPCDDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | BLCDDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 20
 Scenario 20 Affected station 1
 Before Analysis

Results for: 13A MA PITTSFIELD BPCDDT 20080613ABO CP
 HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 239082 | 1506.5 |
| lost to ATV IX only | 239082 | 1506.5 |
| lost to all IX | 239082 | 1506.5 |

Potential Interfering Stations Included in above Scenario 20

| | | | |
|-------------------|---------|-------------|-----|
| 12A NY ALBANY | BLCDDT | 20031022ABL | LIC |
| 13A NJ NEWARK | BMPCDDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BPCDDT 20080613ABO CP
 HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 239082 | 1506.5 |
| lost to ATV IX only | 239082 | 1506.5 |
| lost to all IX | 239082 | 1506.5 |

Potential Interfering Stations Included in above Scenario 20

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BLCDDT | 20031022ABL | LIC |
| 13A NJ NEWARK | BMPCDDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 21
 Scenario 21 Affected station 1
 Before Analysis

Results for: 13A MA PITTSFIELD BPCDDT 20080613ABO CP
 HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 239082 | 1506.5 |
| lost to ATV IX only | 239082 | 1506.5 |
| lost to all IX | 239082 | 1506.5 |

Potential Interfering Stations Included in above Scenario 21

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |

After Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 239082 | 1506.5 |
| lost to ATV IX only | 239082 | 1506.5 |
| lost to all IX | 239082 | 1506.5 |

Potential Interfering Stations Included in above Scenario 21

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 22
Scenario 22 Affected station 1
Before Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 239082 | 1506.5 |
| lost to ATV IX only | 239082 | 1506.5 |
| lost to all IX | 239082 | 1506.5 |

Potential Interfering Stations Included in above Scenario 22

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 239082 | 1506.5 |
| lost to ATV IX only | 239082 | 1506.5 |
| lost to all IX | 239082 | 1506.5 |

Potential Interfering Stations Included in above Scenario 22

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 23
 Scenario 23 Affected station 1
 Before Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
 HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 239082 | 1506.5 |
| lost to ATV IX only | 239082 | 1506.5 |
| lost to all IX | 239082 | 1506.5 |

Potential Interfering Stations Included in above Scenario 23

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |

After Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
 HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 239082 | 1506.5 |
| lost to ATV IX only | 239082 | 1506.5 |
| lost to all IX | 239082 | 1506.5 |

Potential Interfering Stations Included in above Scenario 23

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 24
 Scenario 24 Affected station 1
 Before Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
 HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 239082 | 1506.5 |
| lost to ATV IX only | 239082 | 1506.5 |
| lost to all IX | 239082 | 1506.5 |

Potential Interfering Stations Included in above Scenario 24

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
 HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 239082 | 1506.5 |
| lost to ATV IX only | 239082 | 1506.5 |

lost to all IX 239082 1506.5

Potential Interfering Stations Included in above Scenario 24

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 25
Scenario 25 Affected station 1
Before Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 238658 | 1486.4 |
| lost to ATV IX only | 238658 | 1486.4 |
| lost to all IX | 238658 | 1486.4 |

Potential Interfering Stations Included in above Scenario 25

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |

After Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 238658 | 1486.4 |
| lost to ATV IX only | 238658 | 1486.4 |
| lost to all IX | 238658 | 1486.4 |

Potential Interfering Stations Included in above Scenario 25

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 26
Scenario 26 Affected station 1
Before Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 238658 | 1486.4 |
| lost to ATV IX only | 238658 | 1486.4 |
| lost to all IX | 238658 | 1486.4 |

Potential Interfering Stations Included in above Scenario 26

| | | | |
|-----------------|--------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |

| | | | |
|-------------------|--------|-------------|-----|
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
 HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 238658 | 1486.4 |
| lost to ATV IX only | 238658 | 1486.4 |
| lost to all IX | 238658 | 1486.4 |

Potential Interfering Stations Included in above Scenario 26

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 27
 Scenario 27 Affected station 1
 Before Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
 HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 238658 | 1486.4 |
| lost to ATV IX only | 238658 | 1486.4 |
| lost to all IX | 238658 | 1486.4 |

Potential Interfering Stations Included in above Scenario 27

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |

After Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
 HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 238658 | 1486.4 |
| lost to ATV IX only | 238658 | 1486.4 |
| lost to all IX | 238658 | 1486.4 |

Potential Interfering Stations Included in above Scenario 27

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 28
 Scenario 28 Affected station 1
 Before Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
 HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 238658 | 1486.4 |
| lost to ATV IX only | 238658 | 1486.4 |
| lost to all IX | 238658 | 1486.4 |

Potential Interfering Stations Included in above Scenario 28

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 238658 | 1486.4 |
| lost to ATV IX only | 238658 | 1486.4 |
| lost to all IX | 238658 | 1486.4 |

Potential Interfering Stations Included in above Scenario 28

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 29
Scenario 29 Affected station 1
Before Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 238658 | 1486.4 |
| lost to ATV IX only | 238658 | 1486.4 |
| lost to all IX | 238658 | 1486.4 |

Potential Interfering Stations Included in above Scenario 29

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |

After Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 238658 | 1486.4 |
| lost to ATV IX only | 238658 | 1486.4 |
| lost to all IX | 238658 | 1486.4 |

Potential Interfering Stations Included in above Scenario 29

| | | | |
|---------------|--------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |

| | | | |
|-------------------|--------------|-------------|-----|
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BLCDDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | BLCDDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 30
 Scenario 30 Affected station 1
 Before Analysis

Results for: 13A MA PITTSFIELD BPCDDT 20080613ABO CP
 HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 238658 | 1486.4 |
| lost to ATV IX only | 238658 | 1486.4 |
| lost to all IX | 238658 | 1486.4 |

Potential Interfering Stations Included in above Scenario 30

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BLCDDT | 20031022ABL | LIC |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BLCDDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BPCDDT 20080613ABO CP
 HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 238658 | 1486.4 |
| lost to ATV IX only | 238658 | 1486.4 |
| lost to all IX | 238658 | 1486.4 |

Potential Interfering Stations Included in above Scenario 30

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BLCDDT | 20031022ABL | LIC |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BLCDDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 31
 Scenario 31 Affected station 1
 Before Analysis

Results for: 13A MA PITTSFIELD BPCDDT 20080613ABO CP
 HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 238658 | 1486.4 |
| lost to ATV IX only | 238658 | 1486.4 |
| lost to all IX | 238658 | 1486.4 |

Potential Interfering Stations Included in above Scenario 31

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BLCDDT | 20031022ABL | LIC |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | BLCDDT | 20061113ABH | LIC |

After Analysis

Results for: 13A MA PITTSFIELD BPCDDT 20080613ABO CP

| | | | |
|--------------------------------|------------------|------------|--------------|
| HAAT | 301.0 m, ATV ERP | 9.0 kW | |
| | | POPULATION | AREA (sq km) |
| within Noise Limited Contour | | 864432 | 7825.9 |
| not affected by terrain losses | | 817264 | 6793.4 |
| lost to NTSC IX | | 0 | 0.0 |
| lost to additional IX by ATV | | 238658 | 1486.4 |
| lost to ATV IX only | | 238658 | 1486.4 |
| lost to all IX | | 238658 | 1486.4 |

Potential Interfering Stations Included in above Scenario 31

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 32
 Scenario 32 Affected station 1
 Before Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP

| | | | |
|--------------------------------|------------------|------------|--------------|
| HAAT | 301.0 m, ATV ERP | 9.0 kW | |
| | | POPULATION | AREA (sq km) |
| within Noise Limited Contour | | 864432 | 7825.9 |
| not affected by terrain losses | | 817264 | 6793.4 |
| lost to NTSC IX | | 0 | 0.0 |
| lost to additional IX by ATV | | 238658 | 1486.4 |
| lost to ATV IX only | | 238658 | 1486.4 |
| lost to all IX | | 238658 | 1486.4 |

Potential Interfering Stations Included in above Scenario 32

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP

| | | | |
|--------------------------------|------------------|------------|--------------|
| HAAT | 301.0 m, ATV ERP | 9.0 kW | |
| | | POPULATION | AREA (sq km) |
| within Noise Limited Contour | | 864432 | 7825.9 |
| not affected by terrain losses | | 817264 | 6793.4 |
| lost to NTSC IX | | 0 | 0.0 |
| lost to additional IX by ATV | | 238658 | 1486.4 |
| lost to ATV IX only | | 238658 | 1486.4 |
| lost to all IX | | 238658 | 1486.4 |

Potential Interfering Stations Included in above Scenario 32

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 33
 Scenario 33 Affected station 1
 Before Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP

| | | | |
|--------------------------------|------------------|------------|--------------|
| HAAT | 301.0 m, ATV ERP | 9.0 kW | |
| | | POPULATION | AREA (sq km) |
| within Noise Limited Contour | | 864432 | 7825.9 |
| not affected by terrain losses | | 817264 | 6793.4 |
| lost to NTSC IX | | 0 | 0.0 |
| lost to additional IX by ATV | | 248994 | 1639.1 |
| lost to ATV IX only | | 248994 | 1639.1 |

lost to all IX 248994 1639.1

Potential Interfering Stations Included in above Scenario 33

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |

After Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248994 | 1639.1 |
| lost to ATV IX only | 248994 | 1639.1 |
| lost to all IX | 248994 | 1639.1 |

Potential Interfering Stations Included in above Scenario 33

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 34
Scenario 34 Affected station 1
Before Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248994 | 1639.1 |
| lost to ATV IX only | 248994 | 1639.1 |
| lost to all IX | 248994 | 1639.1 |

Potential Interfering Stations Included in above Scenario 34

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248994 | 1639.1 |
| lost to ATV IX only | 248994 | 1639.1 |
| lost to all IX | 248994 | 1639.1 |

Potential Interfering Stations Included in above Scenario 34

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 35
 Scenario 35 Affected station 1
 Before Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
 HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248994 | 1639.1 |
| lost to ATV IX only | 248994 | 1639.1 |
| lost to all IX | 248994 | 1639.1 |

Potential Interfering Stations Included in above Scenario 35

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |

After Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
 HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248994 | 1639.1 |
| lost to ATV IX only | 248994 | 1639.1 |
| lost to all IX | 248994 | 1639.1 |

Potential Interfering Stations Included in above Scenario 35

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 36
 Scenario 36 Affected station 1
 Before Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
 HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248994 | 1639.1 |
| lost to ATV IX only | 248994 | 1639.1 |
| lost to all IX | 248994 | 1639.1 |

Potential Interfering Stations Included in above Scenario 36

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
 HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248994 | 1639.1 |

| | | |
|---------------------|--------|--------|
| lost to ATV IX only | 248994 | 1639.1 |
| lost to all IX | 248994 | 1639.1 |

Potential Interfering Stations Included in above Scenario 36

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 37
 Scenario 37 Affected station 1
 Before Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
 HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 249205 | 1663.2 |
| lost to ATV IX only | 249205 | 1663.2 |
| lost to all IX | 249205 | 1663.2 |

Potential Interfering Stations Included in above Scenario 37

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |

After Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
 HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 249205 | 1663.2 |
| lost to ATV IX only | 249205 | 1663.2 |
| lost to all IX | 249205 | 1663.2 |

Potential Interfering Stations Included in above Scenario 37

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 38
 Scenario 38 Affected station 1
 Before Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
 HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 249205 | 1663.2 |
| lost to ATV IX only | 249205 | 1663.2 |
| lost to all IX | 249205 | 1663.2 |

Potential Interfering Stations Included in above Scenario 38

| | | | |
|---------------|--------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |

| | | | |
|-------------------|--------|-------------|-----|
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP

HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 249205 | 1663.2 |
| lost to ATV IX only | 249205 | 1663.2 |
| lost to all IX | 249205 | 1663.2 |

Potential Interfering Stations Included in above Scenario 38

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 39

Scenario 39 Affected station 1

Before Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP

HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248994 | 1639.1 |
| lost to ATV IX only | 248994 | 1639.1 |
| lost to all IX | 248994 | 1639.1 |

Potential Interfering Stations Included in above Scenario 39

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |

After Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP

HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248994 | 1639.1 |
| lost to ATV IX only | 248994 | 1639.1 |
| lost to all IX | 248994 | 1639.1 |

Potential Interfering Stations Included in above Scenario 39

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 40

Scenario 40 Affected station 1

Before Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP

| | | | |
|--------------------------------|------------------|------------|--------------|
| HAAT | 301.0 m, ATV ERP | 9.0 kW | |
| | | POPULATION | AREA (sq km) |
| within Noise Limited Contour | | 864432 | 7825.9 |
| not affected by terrain losses | | 817264 | 6793.4 |
| lost to NTSC IX | | 0 | 0.0 |
| lost to additional IX by ATV | | 248994 | 1639.1 |
| lost to ATV IX only | | 248994 | 1639.1 |
| lost to all IX | | 248994 | 1639.1 |

Potential Interfering Stations Included in above Scenario 40

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |

After Analysis

| | | | |
|--------------------------------|------------------|-------------|--------------|
| Results for: 13A MA PITTSFIELD | BPCDT | 20080613ABO | CP |
| HAAT | 301.0 m, ATV ERP | 9.0 kW | |
| | | POPULATION | AREA (sq km) |
| within Noise Limited Contour | | 864432 | 7825.9 |
| not affected by terrain losses | | 817264 | 6793.4 |
| lost to NTSC IX | | 0 | 0.0 |
| lost to additional IX by ATV | | 248994 | 1639.1 |
| lost to ATV IX only | | 248994 | 1639.1 |
| lost to all IX | | 248994 | 1639.1 |

Potential Interfering Stations Included in above Scenario 40

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 41
Scenario 41 Affected station 1
Before Analysis

| | | | |
|--------------------------------|------------------|-------------|--------------|
| Results for: 13A MA PITTSFIELD | BPCDT | 20080613ABO | CP |
| HAAT | 301.0 m, ATV ERP | 9.0 kW | |
| | | POPULATION | AREA (sq km) |
| within Noise Limited Contour | | 864432 | 7825.9 |
| not affected by terrain losses | | 817264 | 6793.4 |
| lost to NTSC IX | | 0 | 0.0 |
| lost to additional IX by ATV | | 248994 | 1639.1 |
| lost to ATV IX only | | 248994 | 1639.1 |
| lost to all IX | | 248994 | 1639.1 |

Potential Interfering Stations Included in above Scenario 41

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |

After Analysis

| | | | |
|--------------------------------|------------------|-------------|--------------|
| Results for: 13A MA PITTSFIELD | BPCDT | 20080613ABO | CP |
| HAAT | 301.0 m, ATV ERP | 9.0 kW | |
| | | POPULATION | AREA (sq km) |
| within Noise Limited Contour | | 864432 | 7825.9 |
| not affected by terrain losses | | 817264 | 6793.4 |
| lost to NTSC IX | | 0 | 0.0 |
| lost to additional IX by ATV | | 248994 | 1639.1 |
| lost to ATV IX only | | 248994 | 1639.1 |
| lost to all IX | | 248994 | 1639.1 |

Potential Interfering Stations Included in above Scenario 41

| | | | |
|---------------|-------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
|---------------|-------|-------------|-----|

| | | | |
|-------------------|--------------|-------------|-----|
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 42
 Scenario 42 Affected station 1
 Before Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
 HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248994 | 1639.1 |
| lost to ATV IX only | 248994 | 1639.1 |
| lost to all IX | 248994 | 1639.1 |

Potential Interfering Stations Included in above Scenario 42

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
 HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248994 | 1639.1 |
| lost to ATV IX only | 248994 | 1639.1 |
| lost to all IX | 248994 | 1639.1 |

Potential Interfering Stations Included in above Scenario 42

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 43
 Scenario 43 Affected station 1
 Before Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
 HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 249205 | 1663.2 |
| lost to ATV IX only | 249205 | 1663.2 |
| lost to all IX | 249205 | 1663.2 |

Potential Interfering Stations Included in above Scenario 43

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |

After Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
 HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 249205 | 1663.2 |
| lost to ATV IX only | 249205 | 1663.2 |
| lost to all IX | 249205 | 1663.2 |

Potential Interfering Stations Included in above Scenario 43

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 44
 Scenario 44 Affected station 1
 Before Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
 HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 249205 | 1663.2 |
| lost to ATV IX only | 249205 | 1663.2 |
| lost to all IX | 249205 | 1663.2 |

Potential Interfering Stations Included in above Scenario 44

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
 HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 249205 | 1663.2 |
| lost to ATV IX only | 249205 | 1663.2 |
| lost to all IX | 249205 | 1663.2 |

Potential Interfering Stations Included in above Scenario 44

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 45
 Scenario 45 Affected station 1
 Before Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
 HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248570 | 1619.0 |

| | | |
|---------------------|--------|--------|
| lost to ATV IX only | 248570 | 1619.0 |
| lost to all IX | 248570 | 1619.0 |

Potential Interfering Stations Included in above Scenario 45

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |

After Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
 HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248570 | 1619.0 |
| lost to ATV IX only | 248570 | 1619.0 |
| lost to all IX | 248570 | 1619.0 |

Potential Interfering Stations Included in above Scenario 45

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 46
 Scenario 46 Affected station 1
 Before Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
 HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248570 | 1619.0 |
| lost to ATV IX only | 248570 | 1619.0 |
| lost to all IX | 248570 | 1619.0 |

Potential Interfering Stations Included in above Scenario 46

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
 HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248570 | 1619.0 |
| lost to ATV IX only | 248570 | 1619.0 |
| lost to all IX | 248570 | 1619.0 |

Potential Interfering Stations Included in above Scenario 46

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 47
Scenario 47 Affected station 1
Before Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248570 | 1619.0 |
| lost to ATV IX only | 248570 | 1619.0 |
| lost to all IX | 248570 | 1619.0 |

Potential Interfering Stations Included in above Scenario 47

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |

After Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248570 | 1619.0 |
| lost to ATV IX only | 248570 | 1619.0 |
| lost to all IX | 248570 | 1619.0 |

Potential Interfering Stations Included in above Scenario 47

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 48
Scenario 48 Affected station 1
Before Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248570 | 1619.0 |
| lost to ATV IX only | 248570 | 1619.0 |
| lost to all IX | 248570 | 1619.0 |

Potential Interfering Stations Included in above Scenario 48

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |

| | | |
|------------------------------|--------|--------|
| lost to additional IX by ATV | 248570 | 1619.0 |
| lost to ATV IX only | 248570 | 1619.0 |
| lost to all IX | 248570 | 1619.0 |

Potential Interfering Stations Included in above Scenario 48

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 49
 Scenario 49 Affected station 1
 Before Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
 HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248781 | 1643.1 |
| lost to ATV IX only | 248781 | 1643.1 |
| lost to all IX | 248781 | 1643.1 |

Potential Interfering Stations Included in above Scenario 49

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |

After Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
 HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248781 | 1643.1 |
| lost to ATV IX only | 248781 | 1643.1 |
| lost to all IX | 248781 | 1643.1 |

Potential Interfering Stations Included in above Scenario 49

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 50
 Scenario 50 Affected station 1
 Before Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
 HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248781 | 1643.1 |
| lost to ATV IX only | 248781 | 1643.1 |
| lost to all IX | 248781 | 1643.1 |

Potential Interfering Stations Included in above Scenario 50

| | | | |
|---------------|-------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
|---------------|-------|-------------|-----|

| | | | |
|-------------------|--------|-------------|-----|
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248781 | 1643.1 |
| lost to ATV IX only | 248781 | 1643.1 |
| lost to all IX | 248781 | 1643.1 |

Potential Interfering Stations Included in above Scenario 50

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 51
Scenario 51 Affected station 1
Before Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248570 | 1619.0 |
| lost to ATV IX only | 248570 | 1619.0 |
| lost to all IX | 248570 | 1619.0 |

Potential Interfering Stations Included in above Scenario 51

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |

After Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248570 | 1619.0 |
| lost to ATV IX only | 248570 | 1619.0 |
| lost to all IX | 248570 | 1619.0 |

Potential Interfering Stations Included in above Scenario 51

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 52
Scenario 52 Affected station 1
Before Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
 HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248570 | 1619.0 |
| lost to ATV IX only | 248570 | 1619.0 |
| lost to all IX | 248570 | 1619.0 |

Potential Interfering Stations Included in above Scenario 52

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
 HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248570 | 1619.0 |
| lost to ATV IX only | 248570 | 1619.0 |
| lost to all IX | 248570 | 1619.0 |

Potential Interfering Stations Included in above Scenario 52

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 53
 Scenario 53 Affected station 1
 Before Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
 HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248570 | 1619.0 |
| lost to ATV IX only | 248570 | 1619.0 |
| lost to all IX | 248570 | 1619.0 |

Potential Interfering Stations Included in above Scenario 53

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |

After Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
 HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248570 | 1619.0 |
| lost to ATV IX only | 248570 | 1619.0 |
| lost to all IX | 248570 | 1619.0 |

Potential Interfering Stations Included in above Scenario 53

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 54
 Scenario 54 Affected station 1
 Before Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
 HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248570 | 1619.0 |
| lost to ATV IX only | 248570 | 1619.0 |
| lost to all IX | 248570 | 1619.0 |

Potential Interfering Stations Included in above Scenario 54

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
 HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248570 | 1619.0 |
| lost to ATV IX only | 248570 | 1619.0 |
| lost to all IX | 248570 | 1619.0 |

Potential Interfering Stations Included in above Scenario 54

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 55
 Scenario 55 Affected station 1
 Before Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
 HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248781 | 1643.1 |
| lost to ATV IX only | 248781 | 1643.1 |
| lost to all IX | 248781 | 1643.1 |

Potential Interfering Stations Included in above Scenario 55

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |

After Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248781 | 1643.1 |
| lost to ATV IX only | 248781 | 1643.1 |
| lost to all IX | 248781 | 1643.1 |

Potential Interfering Stations Included in above Scenario 55

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 56
Scenario 56 Affected station 1
Before Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248781 | 1643.1 |
| lost to ATV IX only | 248781 | 1643.1 |
| lost to all IX | 248781 | 1643.1 |

Potential Interfering Stations Included in above Scenario 56

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248781 | 1643.1 |
| lost to ATV IX only | 248781 | 1643.1 |
| lost to all IX | 248781 | 1643.1 |

Potential Interfering Stations Included in above Scenario 56

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 57
Scenario 57 Affected station 1
Before Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |

| | | |
|------------------------------|--------|--------|
| lost to additional IX by ATV | 239293 | 1530.6 |
| lost to ATV IX only | 239293 | 1530.6 |
| lost to all IX | 239293 | 1530.6 |

Potential Interfering Stations Included in above Scenario 57

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |

After Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 239293 | 1530.6 |
| lost to ATV IX only | 239293 | 1530.6 |
| lost to all IX | 239293 | 1530.6 |

Potential Interfering Stations Included in above Scenario 57

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 58
Scenario 58 Affected station 1
Before Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 239293 | 1530.6 |
| lost to ATV IX only | 239293 | 1530.6 |
| lost to all IX | 239293 | 1530.6 |

Potential Interfering Stations Included in above Scenario 58

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 239293 | 1530.6 |
| lost to ATV IX only | 239293 | 1530.6 |
| lost to all IX | 239293 | 1530.6 |

Potential Interfering Stations Included in above Scenario 58

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 59
Scenario 59 Affected station 1
Before Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 239293 | 1530.6 |
| lost to ATV IX only | 239293 | 1530.6 |
| lost to all IX | 239293 | 1530.6 |

Potential Interfering Stations Included in above Scenario 59

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |

After Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 239293 | 1530.6 |
| lost to ATV IX only | 239293 | 1530.6 |
| lost to all IX | 239293 | 1530.6 |

Potential Interfering Stations Included in above Scenario 59

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 60
Scenario 60 Affected station 1
Before Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 239293 | 1530.6 |
| lost to ATV IX only | 239293 | 1530.6 |
| lost to all IX | 239293 | 1530.6 |

Potential Interfering Stations Included in above Scenario 60

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |

| | | |
|------------------------------|--------|--------|
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 239293 | 1530.6 |
| lost to ATV IX only | 239293 | 1530.6 |
| lost to all IX | 239293 | 1530.6 |

Potential Interfering Stations Included in above Scenario 60

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 61
 Scenario 61 Affected station 1
 Before Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
 HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 238869 | 1510.5 |
| lost to ATV IX only | 238869 | 1510.5 |
| lost to all IX | 238869 | 1510.5 |

Potential Interfering Stations Included in above Scenario 61

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |

After Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
 HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 238869 | 1510.5 |
| lost to ATV IX only | 238869 | 1510.5 |
| lost to all IX | 238869 | 1510.5 |

Potential Interfering Stations Included in above Scenario 61

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 62
 Scenario 62 Affected station 1
 Before Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
 HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 238869 | 1510.5 |
| lost to ATV IX only | 238869 | 1510.5 |
| lost to all IX | 238869 | 1510.5 |

Potential Interfering Stations Included in above Scenario 62

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
 HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 238869 | 1510.5 |
| lost to ATV IX only | 238869 | 1510.5 |
| lost to all IX | 238869 | 1510.5 |

Potential Interfering Stations Included in above Scenario 62

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 63
 Scenario 63 Affected station 1
 Before Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
 HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 238869 | 1510.5 |
| lost to ATV IX only | 238869 | 1510.5 |
| lost to all IX | 238869 | 1510.5 |

Potential Interfering Stations Included in above Scenario 63

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |

After Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
 HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 238869 | 1510.5 |
| lost to ATV IX only | 238869 | 1510.5 |
| lost to all IX | 238869 | 1510.5 |

Potential Interfering Stations Included in above Scenario 63

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 64
 Scenario 64 Affected station 1
 Before Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
 HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 238869 | 1510.5 |
| lost to ATV IX only | 238869 | 1510.5 |
| lost to all IX | 238869 | 1510.5 |

Potential Interfering Stations Included in above Scenario 64

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
 HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 238869 | 1510.5 |
| lost to ATV IX only | 238869 | 1510.5 |
| lost to all IX | 238869 | 1510.5 |

Potential Interfering Stations Included in above Scenario 64

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 65
 Scenario 65 Affected station 1
 Before Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
 HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 239293 | 1530.6 |
| lost to ATV IX only | 239293 | 1530.6 |
| lost to all IX | 239293 | 1530.6 |

Potential Interfering Stations Included in above Scenario 65

| | | | |
|-------------------|---------|-------------|-----|
| 12A NY ALBANY | BLCDDT | 20031022ABL | LIC |
| 13A NJ NEWARK | BMPCDDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BPCDDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | BLCDDT | 20061113ABH | LIC |

After Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
 HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 239293 | 1530.6 |
| lost to ATV IX only | 239293 | 1530.6 |
| lost to all IX | 239293 | 1530.6 |

Potential Interfering Stations Included in above Scenario 65

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 66
 Scenario 66 Affected station 1
 Before Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
 HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 239293 | 1530.6 |
| lost to ATV IX only | 239293 | 1530.6 |
| lost to all IX | 239293 | 1530.6 |

Potential Interfering Stations Included in above Scenario 66

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
 HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 239293 | 1530.6 |
| lost to ATV IX only | 239293 | 1530.6 |
| lost to all IX | 239293 | 1530.6 |

Potential Interfering Stations Included in above Scenario 66

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 67
 Scenario 67 Affected station 1
 Before Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
 HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 239293 | 1530.6 |
| lost to ATV IX only | 239293 | 1530.6 |
| lost to all IX | 239293 | 1530.6 |

Potential Interfering Stations Included in above Scenario 67

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |

After Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 239293 | 1530.6 |
| lost to ATV IX only | 239293 | 1530.6 |
| lost to all IX | 239293 | 1530.6 |

Potential Interfering Stations Included in above Scenario 67

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 68
Scenario 68 Affected station 1
Before Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 239293 | 1530.6 |
| lost to ATV IX only | 239293 | 1530.6 |
| lost to all IX | 239293 | 1530.6 |

Potential Interfering Stations Included in above Scenario 68

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 239293 | 1530.6 |
| lost to ATV IX only | 239293 | 1530.6 |
| lost to all IX | 239293 | 1530.6 |

Potential Interfering Stations Included in above Scenario 68

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 69
Scenario 69 Affected station 1
Before Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |

| | | |
|------------------------------|--------|--------|
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 238869 | 1510.5 |
| lost to ATV IX only | 238869 | 1510.5 |
| lost to all IX | 238869 | 1510.5 |

Potential Interfering Stations Included in above Scenario 69

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |

After Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 238869 | 1510.5 |
| lost to ATV IX only | 238869 | 1510.5 |
| lost to all IX | 238869 | 1510.5 |

Potential Interfering Stations Included in above Scenario 69

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 70
Scenario 70 Affected station 1
Before Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 238869 | 1510.5 |
| lost to ATV IX only | 238869 | 1510.5 |
| lost to all IX | 238869 | 1510.5 |

Potential Interfering Stations Included in above Scenario 70

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
HAAT 301.0 m, ATV ERP 9.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 864432 | 7825.9 |
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 238869 | 1510.5 |
| lost to ATV IX only | 238869 | 1510.5 |
| lost to all IX | 238869 | 1510.5 |

Potential Interfering Stations Included in above Scenario 70

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |

13A NY ROCHESTER USERRECORD01 APP

Percent new IX = 0.0000%

Result key: 71
Scenario 71 Affected station 1
Before Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
HAAT 301.0 m, ATV ERP 9.0 kW
 POPULATION AREA (sq km)
within Noise Limited Contour 864432 7825.9
not affected by terrain losses 817264 6793.4
lost to NTSC IX 0 0.0
lost to additional IX by ATV 238869 1510.5
lost to ATV IX only 238869 1510.5
lost to all IX 238869 1510.5

Potential Interfering Stations Included in above Scenario 71

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |

After Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
HAAT 301.0 m, ATV ERP 9.0 kW
 POPULATION AREA (sq km)
within Noise Limited Contour 864432 7825.9
not affected by terrain losses 817264 6793.4
lost to NTSC IX 0 0.0
lost to additional IX by ATV 238869 1510.5
lost to ATV IX only 238869 1510.5
lost to all IX 238869 1510.5

Potential Interfering Stations Included in above Scenario 71

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 72
Scenario 72 Affected station 1
Before Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
HAAT 301.0 m, ATV ERP 9.0 kW
 POPULATION AREA (sq km)
within Noise Limited Contour 864432 7825.9
not affected by terrain losses 817264 6793.4
lost to NTSC IX 0 0.0
lost to additional IX by ATV 238869 1510.5
lost to ATV IX only 238869 1510.5
lost to all IX 238869 1510.5

Potential Interfering Stations Included in above Scenario 72

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BPCDT 20080613ABO CP
HAAT 301.0 m, ATV ERP 9.0 kW
 POPULATION AREA (sq km)
within Noise Limited Contour 864432 7825.9

| | | |
|--------------------------------|--------|--------|
| not affected by terrain losses | 817264 | 6793.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 238869 | 1510.5 |
| lost to ATV IX only | 238869 | 1510.5 |
| lost to all IX | 238869 | 1510.5 |

Potential Interfering Stations Included in above Scenario 72

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Worst case new IX 0.0000% Scenario 1

#####

Analysis of Interference to Affected Station 2

Analysis of current record

| Channel | Call | City/State | Application | Ref. No. |
|---------|------|---------------|-------------|-----------|
| 13 | WNYA | PITTSFIELD MA | DTVPLN | -DTVP0443 |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application | Ref. No. |
|------|---------|---------------|----------|--------|---------------|--------------|
| 12 | WNYT | ALBANY NY | 0.0 | APP | BPCDT | -20080620ADA |
| 12 | WNYT | ALBANY NY | 0.0 | PLN | DTVPLN | -DTVP0396 |
| 12 | WNYT | ALBANY NY | 0.0 | LIC | BLCDT | -20031022ABL |
| 13 | WJZ-TV | BALTIMORE MD | 427.6 | CP | BPCDT | -20080312ABN |
| 13 | WJZ-TV | BALTIMORE MD | 427.6 | PLN | DTVPLN | -DTVP0444 |
| 13 | WNET | NEWARK NJ | 208.6 | CP MOD | BMPCDT | -20080421AAS |
| 13 | WNET | NEWARK NJ | 212.7 | PLN | DTVPLN | -DTVP0456 |
| 13 | WHAM-TV | ROCHESTER NY | 296.5 | PLN | DTVPLN | -DTVP0460 |
| 13 | WYOU | SCRANTON PA | 222.4 | LIC | BLCDT | -20051123AJU |
| 13 | WYOU | SCRANTON PA | 222.4 | PLN | DTVPLN | -DTVP0468 |
| 13 | WPRI-TV | PROVIDENCE RI | 239.4 | LIC | BLCDT | -20040526ALH |
| 13 | WPRI-TV | PROVIDENCE RI | 239.4 | PLN | DTVPLN | -DTVP0470 |
| 13 | WPRI-TV | PROVIDENCE RI | 239.4 | APP | BPCDT | -20080619AHJ |
| 13 | WVNY | BURLINGTON VT | 232.1 | LIC | BLCDT | -20061113ABH |
| 13 | WVNY | BURLINGTON VT | 232.1 | PLN | DTVPLN | -DTVP0486 |
| 13 | WHAM | ROCHESTER NY | 296.5 | APP | USERRECORD-01 | |

Total scenarios = 72

Result key: 73

Scenario 1 Affected station 2

Before Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN

HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248564 | 1957.6 |
| lost to ATV IX only | 248564 | 1957.6 |
| lost to all IX | 248564 | 1957.6 |

Potential Interfering Stations Included in above Scenario 1

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |

After Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN

| | | | |
|--------------------------------|------------------|------------|--------------|
| HAAT | 396.0 m, ATV ERP | 12.6 kW | |
| | | POPULATION | AREA (sq km) |
| within Noise Limited Contour | | 959885 | 10793.1 |
| not affected by terrain losses | | 901329 | 9221.3 |
| lost to NTSC IX | | 0 | 0.0 |
| lost to additional IX by ATV | | 248564 | 1957.6 |
| lost to ATV IX only | | 248564 | 1957.6 |
| lost to all IX | | 248564 | 1957.6 |

Potential Interfering Stations Included in above Scenario 1

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BLCDDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | BLCDDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 74
 Scenario 2 Affected station 2
 Before Analysis

| | | | |
|--------------------------------|------------------|------------|--------------|
| Results for: 13A MA PITTSFIELD | DTVPLN | DTVP0443 | PLN |
| HAAT | 396.0 m, ATV ERP | 12.6 kW | |
| | | POPULATION | AREA (sq km) |
| within Noise Limited Contour | | 959885 | 10793.1 |
| not affected by terrain losses | | 901329 | 9221.3 |
| lost to NTSC IX | | 0 | 0.0 |
| lost to additional IX by ATV | | 248564 | 1957.6 |
| lost to ATV IX only | | 248564 | 1957.6 |
| lost to all IX | | 248564 | 1957.6 |

Potential Interfering Stations Included in above Scenario 2

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BLCDDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |

After Analysis

| | | | |
|--------------------------------|------------------|------------|--------------|
| Results for: 13A MA PITTSFIELD | DTVPLN | DTVP0443 | PLN |
| HAAT | 396.0 m, ATV ERP | 12.6 kW | |
| | | POPULATION | AREA (sq km) |
| within Noise Limited Contour | | 959885 | 10793.1 |
| not affected by terrain losses | | 901329 | 9221.3 |
| lost to NTSC IX | | 0 | 0.0 |
| lost to additional IX by ATV | | 248564 | 1957.6 |
| lost to ATV IX only | | 248564 | 1957.6 |
| lost to all IX | | 248564 | 1957.6 |

Potential Interfering Stations Included in above Scenario 2

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BLCDDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 75
 Scenario 3 Affected station 2
 Before Analysis

| | | | |
|--------------------------------|------------------|------------|--------------|
| Results for: 13A MA PITTSFIELD | DTVPLN | DTVP0443 | PLN |
| HAAT | 396.0 m, ATV ERP | 12.6 kW | |
| | | POPULATION | AREA (sq km) |
| within Noise Limited Contour | | 959885 | 10793.1 |
| not affected by terrain losses | | 901329 | 9221.3 |
| lost to NTSC IX | | 0 | 0.0 |
| lost to additional IX by ATV | | 248564 | 1957.6 |
| lost to ATV IX only | | 248564 | 1957.6 |

| | | | |
|----------------|--------|--------|--|
| lost to all IX | 248564 | 1957.6 | |
|----------------|--------|--------|--|

Potential Interfering Stations Included in above Scenario 3

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |

After Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN

| | | |
|--------------------------------|------------|--------------|
| HAAT 396.0 m, ATV ERP 12.6 kW | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248564 | 1957.6 |
| lost to ATV IX only | 248564 | 1957.6 |
| lost to all IX | 248564 | 1957.6 |

Potential Interfering Stations Included in above Scenario 3

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 76

Scenario 4 Affected station 2

Before Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN

| | | |
|--------------------------------|------------|--------------|
| HAAT 396.0 m, ATV ERP 12.6 kW | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248564 | 1957.6 |
| lost to ATV IX only | 248564 | 1957.6 |
| lost to all IX | 248564 | 1957.6 |

Potential Interfering Stations Included in above Scenario 4

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN

| | | |
|--------------------------------|------------|--------------|
| HAAT 396.0 m, ATV ERP 12.6 kW | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248564 | 1957.6 |
| lost to ATV IX only | 248564 | 1957.6 |
| lost to all IX | 248564 | 1957.6 |

Potential Interfering Stations Included in above Scenario 4

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 77
 Scenario 5 Affected station 2
 Before Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248564 | 1957.6 |
| lost to ATV IX only | 248564 | 1957.6 |
| lost to all IX | 248564 | 1957.6 |

Potential Interfering Stations Included in above Scenario 5

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |

After Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248564 | 1957.6 |
| lost to ATV IX only | 248564 | 1957.6 |
| lost to all IX | 248564 | 1957.6 |

Potential Interfering Stations Included in above Scenario 5

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 78
 Scenario 6 Affected station 2
 Before Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248564 | 1957.6 |
| lost to ATV IX only | 248564 | 1957.6 |
| lost to all IX | 248564 | 1957.6 |

Potential Interfering Stations Included in above Scenario 6

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248564 | 1957.6 |

| | | |
|---------------------|--------|--------|
| lost to ATV IX only | 248564 | 1957.6 |
| lost to all IX | 248564 | 1957.6 |

Potential Interfering Stations Included in above Scenario 6

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 79
 Scenario 7 Affected station 2
 Before Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248564 | 1957.6 |
| lost to ATV IX only | 248564 | 1957.6 |
| lost to all IX | 248564 | 1957.6 |

Potential Interfering Stations Included in above Scenario 7

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |

After Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248564 | 1957.6 |
| lost to ATV IX only | 248564 | 1957.6 |
| lost to all IX | 248564 | 1957.6 |

Potential Interfering Stations Included in above Scenario 7

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 80
 Scenario 8 Affected station 2
 Before Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248564 | 1957.6 |
| lost to ATV IX only | 248564 | 1957.6 |
| lost to all IX | 248564 | 1957.6 |

Potential Interfering Stations Included in above Scenario 8

| | | | |
|---------------|--------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |

| | | | |
|-------------------|--------|----------|-----|
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248564 | 1957.6 |
| lost to ATV IX only | 248564 | 1957.6 |
| lost to all IX | 248564 | 1957.6 |

Potential Interfering Stations Included in above Scenario 8

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 81
 Scenario 9 Affected station 2
 Before Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248061 | 1933.5 |
| lost to ATV IX only | 248061 | 1933.5 |
| lost to all IX | 248061 | 1933.5 |

Potential Interfering Stations Included in above Scenario 9

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |

After Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248061 | 1933.5 |
| lost to ATV IX only | 248061 | 1933.5 |
| lost to all IX | 248061 | 1933.5 |

Potential Interfering Stations Included in above Scenario 9

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 82
 Scenario 10 Affected station 2
 Before Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN

| | | | |
|--------------------------------|------------------|------------|--------------|
| HAAT | 396.0 m, ATV ERP | 12.6 kW | |
| | | POPULATION | AREA (sq km) |
| within Noise Limited Contour | | 959885 | 10793.1 |
| not affected by terrain losses | | 901329 | 9221.3 |
| lost to NTSC IX | | 0 | 0.0 |
| lost to additional IX by ATV | | 248061 | 1933.5 |
| lost to ATV IX only | | 248061 | 1933.5 |
| lost to all IX | | 248061 | 1933.5 |

Potential Interfering Stations Included in above Scenario 10

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |

After Analysis

| | | | |
|--------------------------------|------------------|------------|--------------|
| Results for: 13A MA PITTSFIELD | DTVPLN | DTVP0443 | PLN |
| HAAT | 396.0 m, ATV ERP | 12.6 kW | |
| | | POPULATION | AREA (sq km) |
| within Noise Limited Contour | | 959885 | 10793.1 |
| not affected by terrain losses | | 901329 | 9221.3 |
| lost to NTSC IX | | 0 | 0.0 |
| lost to additional IX by ATV | | 248061 | 1933.5 |
| lost to ATV IX only | | 248061 | 1933.5 |
| lost to all IX | | 248061 | 1933.5 |

Potential Interfering Stations Included in above Scenario 10

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 83
Scenario 11 Affected station 2
Before Analysis

| | | | |
|--------------------------------|------------------|------------|--------------|
| Results for: 13A MA PITTSFIELD | DTVPLN | DTVP0443 | PLN |
| HAAT | 396.0 m, ATV ERP | 12.6 kW | |
| | | POPULATION | AREA (sq km) |
| within Noise Limited Contour | | 959885 | 10793.1 |
| not affected by terrain losses | | 901329 | 9221.3 |
| lost to NTSC IX | | 0 | 0.0 |
| lost to additional IX by ATV | | 248061 | 1933.5 |
| lost to ATV IX only | | 248061 | 1933.5 |
| lost to all IX | | 248061 | 1933.5 |

Potential Interfering Stations Included in above Scenario 11

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |

After Analysis

| | | | |
|--------------------------------|------------------|------------|--------------|
| Results for: 13A MA PITTSFIELD | DTVPLN | DTVP0443 | PLN |
| HAAT | 396.0 m, ATV ERP | 12.6 kW | |
| | | POPULATION | AREA (sq km) |
| within Noise Limited Contour | | 959885 | 10793.1 |
| not affected by terrain losses | | 901329 | 9221.3 |
| lost to NTSC IX | | 0 | 0.0 |
| lost to additional IX by ATV | | 248061 | 1933.5 |
| lost to ATV IX only | | 248061 | 1933.5 |
| lost to all IX | | 248061 | 1933.5 |

Potential Interfering Stations Included in above Scenario 11

| | | | |
|---------------|--------|----------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
|---------------|--------|----------|-----|

| | | | |
|-------------------|--------------|-------------|-----|
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 84
 Scenario 12 Affected station 2
 Before Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248061 | 1933.5 |
| lost to ATV IX only | 248061 | 1933.5 |
| lost to all IX | 248061 | 1933.5 |

Potential Interfering Stations Included in above Scenario 12

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248061 | 1933.5 |
| lost to ATV IX only | 248061 | 1933.5 |
| lost to all IX | 248061 | 1933.5 |

Potential Interfering Stations Included in above Scenario 12

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 85
 Scenario 13 Affected station 2
 Before Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248061 | 1933.5 |
| lost to ATV IX only | 248061 | 1933.5 |
| lost to all IX | 248061 | 1933.5 |

Potential Interfering Stations Included in above Scenario 13

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |

After Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248061 | 1933.5 |
| lost to ATV IX only | 248061 | 1933.5 |
| lost to all IX | 248061 | 1933.5 |

Potential Interfering Stations Included in above Scenario 13

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 86
 Scenario 14 Affected station 2
 Before Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248061 | 1933.5 |
| lost to ATV IX only | 248061 | 1933.5 |
| lost to all IX | 248061 | 1933.5 |

Potential Interfering Stations Included in above Scenario 14

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248061 | 1933.5 |
| lost to ATV IX only | 248061 | 1933.5 |
| lost to all IX | 248061 | 1933.5 |

Potential Interfering Stations Included in above Scenario 14

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 87
 Scenario 15 Affected station 2
 Before Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248061 | 1933.5 |

| | | |
|---------------------|--------|--------|
| lost to ATV IX only | 248061 | 1933.5 |
| lost to all IX | 248061 | 1933.5 |

Potential Interfering Stations Included in above Scenario 15

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |

After Analysis

| | | | |
|--------------------------------|------------|--------------|-----|
| Results for: 13A MA PITTSFIELD | DTVPLN | DTVP0443 | PLN |
| HAAT 396.0 m, ATV ERP 12.6 kW | | | |
| | POPULATION | AREA (sq km) | |
| within Noise Limited Contour | 959885 | 10793.1 | |
| not affected by terrain losses | 901329 | 9221.3 | |
| lost to NTSC IX | 0 | 0.0 | |
| lost to additional IX by ATV | 248061 | 1933.5 | |
| lost to ATV IX only | 248061 | 1933.5 | |
| lost to all IX | 248061 | 1933.5 | |

Potential Interfering Stations Included in above Scenario 15

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 88
 Scenario 16 Affected station 2
 Before Analysis

| | | | |
|--------------------------------|------------|--------------|-----|
| Results for: 13A MA PITTSFIELD | DTVPLN | DTVP0443 | PLN |
| HAAT 396.0 m, ATV ERP 12.6 kW | | | |
| | POPULATION | AREA (sq km) | |
| within Noise Limited Contour | 959885 | 10793.1 | |
| not affected by terrain losses | 901329 | 9221.3 | |
| lost to NTSC IX | 0 | 0.0 | |
| lost to additional IX by ATV | 248061 | 1933.5 | |
| lost to ATV IX only | 248061 | 1933.5 | |
| lost to all IX | 248061 | 1933.5 | |

Potential Interfering Stations Included in above Scenario 16

| | | | |
|-------------------|--------|----------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |

After Analysis

| | | | |
|--------------------------------|------------|--------------|-----|
| Results for: 13A MA PITTSFIELD | DTVPLN | DTVP0443 | PLN |
| HAAT 396.0 m, ATV ERP 12.6 kW | | | |
| | POPULATION | AREA (sq km) | |
| within Noise Limited Contour | 959885 | 10793.1 | |
| not affected by terrain losses | 901329 | 9221.3 | |
| lost to NTSC IX | 0 | 0.0 | |
| lost to additional IX by ATV | 248061 | 1933.5 | |
| lost to ATV IX only | 248061 | 1933.5 | |
| lost to all IX | 248061 | 1933.5 | |

Potential Interfering Stations Included in above Scenario 16

| | | | |
|-------------------|--------------|----------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 89
Scenario 17 Affected station 2
Before Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248564 | 1957.6 |
| lost to ATV IX only | 248564 | 1957.6 |
| lost to all IX | 248564 | 1957.6 |

Potential Interfering Stations Included in above Scenario 17

| | | | |
|-------------------|---------|-------------|-----|
| 12A NY ALBANY | BLCDDT | 20031022ABL | LIC |
| 13A NJ NEWARK | BMPCDDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BLCDDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | BLCDDT | 20061113ABH | LIC |

After Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248564 | 1957.6 |
| lost to ATV IX only | 248564 | 1957.6 |
| lost to all IX | 248564 | 1957.6 |

Potential Interfering Stations Included in above Scenario 17

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BLCDDT | 20031022ABL | LIC |
| 13A NJ NEWARK | BMPCDDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BLCDDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | BLCDDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 90
Scenario 18 Affected station 2
Before Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248564 | 1957.6 |
| lost to ATV IX only | 248564 | 1957.6 |
| lost to all IX | 248564 | 1957.6 |

Potential Interfering Stations Included in above Scenario 18

| | | | |
|-------------------|---------|-------------|-----|
| 12A NY ALBANY | BLCDDT | 20031022ABL | LIC |
| 13A NJ NEWARK | BMPCDDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BLCDDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |

| | | |
|------------------------------|--------|--------|
| lost to additional IX by ATV | 248564 | 1957.6 |
| lost to ATV IX only | 248564 | 1957.6 |
| lost to all IX | 248564 | 1957.6 |

Potential Interfering Stations Included in above Scenario 18

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 91
 Scenario 19 Affected station 2
 Before Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248564 | 1957.6 |
| lost to ATV IX only | 248564 | 1957.6 |
| lost to all IX | 248564 | 1957.6 |

Potential Interfering Stations Included in above Scenario 19

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |

After Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248564 | 1957.6 |
| lost to ATV IX only | 248564 | 1957.6 |
| lost to all IX | 248564 | 1957.6 |

Potential Interfering Stations Included in above Scenario 19

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 92
 Scenario 20 Affected station 2
 Before Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248564 | 1957.6 |
| lost to ATV IX only | 248564 | 1957.6 |
| lost to all IX | 248564 | 1957.6 |

Potential Interfering Stations Included in above Scenario 20

| | | | |
|---------------|-------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
|---------------|-------|-------------|-----|

| | | | |
|-------------------|--------|-------------|-----|
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN

HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248564 | 1957.6 |
| lost to ATV IX only | 248564 | 1957.6 |
| lost to all IX | 248564 | 1957.6 |

Potential Interfering Stations Included in above Scenario 20

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 93
 Scenario 21 Affected station 2
 Before Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN

HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248564 | 1957.6 |
| lost to ATV IX only | 248564 | 1957.6 |
| lost to all IX | 248564 | 1957.6 |

Potential Interfering Stations Included in above Scenario 21

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |

After Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN

HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248564 | 1957.6 |
| lost to ATV IX only | 248564 | 1957.6 |
| lost to all IX | 248564 | 1957.6 |

Potential Interfering Stations Included in above Scenario 21

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 94
 Scenario 22 Affected station 2
 Before Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248564 | 1957.6 |
| lost to ATV IX only | 248564 | 1957.6 |
| lost to all IX | 248564 | 1957.6 |

Potential Interfering Stations Included in above Scenario 22

| | | | |
|-------------------|---------|-------------|-----|
| 12A NY ALBANY | BLCDDT | 20031022ABL | LIC |
| 13A NJ NEWARK | BMPCDDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BLCDDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248564 | 1957.6 |
| lost to ATV IX only | 248564 | 1957.6 |
| lost to all IX | 248564 | 1957.6 |

Potential Interfering Stations Included in above Scenario 22

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BLCDDT | 20031022ABL | LIC |
| 13A NJ NEWARK | BMPCDDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BLCDDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 95
 Scenario 23 Affected station 2
 Before Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248564 | 1957.6 |
| lost to ATV IX only | 248564 | 1957.6 |
| lost to all IX | 248564 | 1957.6 |

Potential Interfering Stations Included in above Scenario 23

| | | | |
|-------------------|---------|-------------|-----|
| 12A NY ALBANY | BLCDDT | 20031022ABL | LIC |
| 13A NJ NEWARK | BMPCDDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | BLCDDT | 20061113ABH | LIC |

After Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248564 | 1957.6 |
| lost to ATV IX only | 248564 | 1957.6 |
| lost to all IX | 248564 | 1957.6 |

Potential Interfering Stations Included in above Scenario 23

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 96
 Scenario 24 Affected station 2
 Before Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248564 | 1957.6 |
| lost to ATV IX only | 248564 | 1957.6 |
| lost to all IX | 248564 | 1957.6 |

Potential Interfering Stations Included in above Scenario 24

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248564 | 1957.6 |
| lost to ATV IX only | 248564 | 1957.6 |
| lost to all IX | 248564 | 1957.6 |

Potential Interfering Stations Included in above Scenario 24

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 97
 Scenario 25 Affected station 2
 Before Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248061 | 1933.5 |
| lost to ATV IX only | 248061 | 1933.5 |
| lost to all IX | 248061 | 1933.5 |

Potential Interfering Stations Included in above Scenario 25

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |

After Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248061 | 1933.5 |
| lost to ATV IX only | 248061 | 1933.5 |
| lost to all IX | 248061 | 1933.5 |

Potential Interfering Stations Included in above Scenario 25

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 98
Scenario 26 Affected station 2
Before Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248061 | 1933.5 |
| lost to ATV IX only | 248061 | 1933.5 |
| lost to all IX | 248061 | 1933.5 |

Potential Interfering Stations Included in above Scenario 26

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248061 | 1933.5 |
| lost to ATV IX only | 248061 | 1933.5 |
| lost to all IX | 248061 | 1933.5 |

Potential Interfering Stations Included in above Scenario 26

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 99
Scenario 27 Affected station 2
Before Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |

| | | |
|------------------------------|--------|--------|
| lost to additional IX by ATV | 248061 | 1933.5 |
| lost to ATV IX only | 248061 | 1933.5 |
| lost to all IX | 248061 | 1933.5 |

Potential Interfering Stations Included in above Scenario 27

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |

After Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248061 | 1933.5 |
| lost to ATV IX only | 248061 | 1933.5 |
| lost to all IX | 248061 | 1933.5 |

Potential Interfering Stations Included in above Scenario 27

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 100
 Scenario 28 Affected station 2
 Before Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248061 | 1933.5 |
| lost to ATV IX only | 248061 | 1933.5 |
| lost to all IX | 248061 | 1933.5 |

Potential Interfering Stations Included in above Scenario 28

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248061 | 1933.5 |
| lost to ATV IX only | 248061 | 1933.5 |
| lost to all IX | 248061 | 1933.5 |

Potential Interfering Stations Included in above Scenario 28

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 101
Scenario 29 Affected station 2
Before Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248061 | 1933.5 |
| lost to ATV IX only | 248061 | 1933.5 |
| lost to all IX | 248061 | 1933.5 |

Potential Interfering Stations Included in above Scenario 29

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |

After Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248061 | 1933.5 |
| lost to ATV IX only | 248061 | 1933.5 |
| lost to all IX | 248061 | 1933.5 |

Potential Interfering Stations Included in above Scenario 29

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 102
Scenario 30 Affected station 2
Before Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248061 | 1933.5 |
| lost to ATV IX only | 248061 | 1933.5 |
| lost to all IX | 248061 | 1933.5 |

Potential Interfering Stations Included in above Scenario 30

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |

| | | |
|------------------------------|--------|--------|
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248061 | 1933.5 |
| lost to ATV IX only | 248061 | 1933.5 |
| lost to all IX | 248061 | 1933.5 |

Potential Interfering Stations Included in above Scenario 30

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 103
 Scenario 31 Affected station 2
 Before Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248061 | 1933.5 |
| lost to ATV IX only | 248061 | 1933.5 |
| lost to all IX | 248061 | 1933.5 |

Potential Interfering Stations Included in above Scenario 31

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |

After Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248061 | 1933.5 |
| lost to ATV IX only | 248061 | 1933.5 |
| lost to all IX | 248061 | 1933.5 |

Potential Interfering Stations Included in above Scenario 31

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 104
 Scenario 32 Affected station 2
 Before Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248061 | 1933.5 |
| lost to ATV IX only | 248061 | 1933.5 |
| lost to all IX | 248061 | 1933.5 |

Potential Interfering Stations Included in above Scenario 32

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248061 | 1933.5 |
| lost to ATV IX only | 248061 | 1933.5 |
| lost to all IX | 248061 | 1933.5 |

Potential Interfering Stations Included in above Scenario 32

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 105
 Scenario 33 Affected station 2
 Before Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 286017 | 2315.4 |
| lost to ATV IX only | 286017 | 2315.4 |
| lost to all IX | 286017 | 2315.4 |

Potential Interfering Stations Included in above Scenario 33

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |

After Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 286017 | 2315.4 |
| lost to ATV IX only | 286017 | 2315.4 |
| lost to all IX | 286017 | 2315.4 |

Potential Interfering Stations Included in above Scenario 33

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 106
 Scenario 34 Affected station 2
 Before Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 286017 | 2315.4 |
| lost to ATV IX only | 286017 | 2315.4 |
| lost to all IX | 286017 | 2315.4 |

Potential Interfering Stations Included in above Scenario 34

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 286017 | 2315.4 |
| lost to ATV IX only | 286017 | 2315.4 |
| lost to all IX | 286017 | 2315.4 |

Potential Interfering Stations Included in above Scenario 34

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 107
 Scenario 35 Affected station 2
 Before Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 286017 | 2315.4 |
| lost to ATV IX only | 286017 | 2315.4 |
| lost to all IX | 286017 | 2315.4 |

Potential Interfering Stations Included in above Scenario 35

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |

After Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 286017 | 2315.4 |
| lost to ATV IX only | 286017 | 2315.4 |
| lost to all IX | 286017 | 2315.4 |

Potential Interfering Stations Included in above Scenario 35

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 108
 Scenario 36 Affected station 2
 Before Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 286017 | 2315.4 |
| lost to ATV IX only | 286017 | 2315.4 |
| lost to all IX | 286017 | 2315.4 |

Potential Interfering Stations Included in above Scenario 36

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 286017 | 2315.4 |
| lost to ATV IX only | 286017 | 2315.4 |
| lost to all IX | 286017 | 2315.4 |

Potential Interfering Stations Included in above Scenario 36

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 109
 Scenario 37 Affected station 2
 Before Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 286896 | 2371.7 |
| lost to ATV IX only | 286896 | 2371.7 |
| lost to all IX | 286896 | 2371.7 |

Potential Interfering Stations Included in above Scenario 37

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |

After Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 286896 | 2371.7 |
| lost to ATV IX only | 286896 | 2371.7 |
| lost to all IX | 286896 | 2371.7 |

Potential Interfering Stations Included in above Scenario 37

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 110
 Scenario 38 Affected station 2
 Before Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 286896 | 2371.7 |
| lost to ATV IX only | 286896 | 2371.7 |
| lost to all IX | 286896 | 2371.7 |

Potential Interfering Stations Included in above Scenario 38

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 286896 | 2371.7 |
| lost to ATV IX only | 286896 | 2371.7 |
| lost to all IX | 286896 | 2371.7 |

Potential Interfering Stations Included in above Scenario 38

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 111
 Scenario 39 Affected station 2
 Before Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |

| | | |
|------------------------------|--------|--------|
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 286017 | 2315.4 |
| lost to ATV IX only | 286017 | 2315.4 |
| lost to all IX | 286017 | 2315.4 |

Potential Interfering Stations Included in above Scenario 39

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |

After Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 286017 | 2315.4 |
| lost to ATV IX only | 286017 | 2315.4 |
| lost to all IX | 286017 | 2315.4 |

Potential Interfering Stations Included in above Scenario 39

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 112
 Scenario 40 Affected station 2
 Before Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 286017 | 2315.4 |
| lost to ATV IX only | 286017 | 2315.4 |
| lost to all IX | 286017 | 2315.4 |

Potential Interfering Stations Included in above Scenario 40

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 286017 | 2315.4 |
| lost to ATV IX only | 286017 | 2315.4 |
| lost to all IX | 286017 | 2315.4 |

Potential Interfering Stations Included in above Scenario 40

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |

13A NY ROCHESTER USERRECORD01 APP

Percent new IX = 0.0000%

Result key: 113
Scenario 41 Affected station 2
Before Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN

| | | |
|--------------------------------|------------|--------------|
| HAAT 396.0 m, ATV ERP 12.6 kW | | |
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 286017 | 2315.4 |
| lost to ATV IX only | 286017 | 2315.4 |
| lost to all IX | 286017 | 2315.4 |

Potential Interfering Stations Included in above Scenario 41

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |

After Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN

| | | |
|--------------------------------|------------|--------------|
| HAAT 396.0 m, ATV ERP 12.6 kW | | |
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 286017 | 2315.4 |
| lost to ATV IX only | 286017 | 2315.4 |
| lost to all IX | 286017 | 2315.4 |

Potential Interfering Stations Included in above Scenario 41

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 114
Scenario 42 Affected station 2
Before Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN

| | | |
|--------------------------------|------------|--------------|
| HAAT 396.0 m, ATV ERP 12.6 kW | | |
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 286017 | 2315.4 |
| lost to ATV IX only | 286017 | 2315.4 |
| lost to all IX | 286017 | 2315.4 |

Potential Interfering Stations Included in above Scenario 42

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN

| | | |
|-------------------------------|------------|--------------|
| HAAT 396.0 m, ATV ERP 12.6 kW | | |
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 959885 | 10793.1 |

| | | |
|--------------------------------|--------|--------|
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 286017 | 2315.4 |
| lost to ATV IX only | 286017 | 2315.4 |
| lost to all IX | 286017 | 2315.4 |

Potential Interfering Stations Included in above Scenario 42

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 115
 Scenario 43 Affected station 2
 Before Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 286896 | 2371.7 |
| lost to ATV IX only | 286896 | 2371.7 |
| lost to all IX | 286896 | 2371.7 |

Potential Interfering Stations Included in above Scenario 43

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |

After Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 286896 | 2371.7 |
| lost to ATV IX only | 286896 | 2371.7 |
| lost to all IX | 286896 | 2371.7 |

Potential Interfering Stations Included in above Scenario 43

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 116
 Scenario 44 Affected station 2
 Before Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 286896 | 2371.7 |
| lost to ATV IX only | 286896 | 2371.7 |
| lost to all IX | 286896 | 2371.7 |

Potential Interfering Stations Included in above Scenario 44

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 286896 | 2371.7 |
| lost to ATV IX only | 286896 | 2371.7 |
| lost to all IX | 286896 | 2371.7 |

Potential Interfering Stations Included in above Scenario 44

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 117
 Scenario 45 Affected station 2
 Before Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 285514 | 2291.3 |
| lost to ATV IX only | 285514 | 2291.3 |
| lost to all IX | 285514 | 2291.3 |

Potential Interfering Stations Included in above Scenario 45

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |

After Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 285514 | 2291.3 |
| lost to ATV IX only | 285514 | 2291.3 |
| lost to all IX | 285514 | 2291.3 |

Potential Interfering Stations Included in above Scenario 45

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 118
 Scenario 46 Affected station 2

Before Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 285514 | 2291.3 |
| lost to ATV IX only | 285514 | 2291.3 |
| lost to all IX | 285514 | 2291.3 |

Potential Interfering Stations Included in above Scenario 46

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 285514 | 2291.3 |
| lost to ATV IX only | 285514 | 2291.3 |
| lost to all IX | 285514 | 2291.3 |

Potential Interfering Stations Included in above Scenario 46

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 119
 Scenario 47 Affected station 2
 Before Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 285514 | 2291.3 |
| lost to ATV IX only | 285514 | 2291.3 |
| lost to all IX | 285514 | 2291.3 |

Potential Interfering Stations Included in above Scenario 47

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |

After Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 285514 | 2291.3 |
| lost to ATV IX only | 285514 | 2291.3 |
| lost to all IX | 285514 | 2291.3 |

Potential Interfering Stations Included in above Scenario 47

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 120
Scenario 48 Affected station 2
Before Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 285514 | 2291.3 |
| lost to ATV IX only | 285514 | 2291.3 |
| lost to all IX | 285514 | 2291.3 |

Potential Interfering Stations Included in above Scenario 48

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 285514 | 2291.3 |
| lost to ATV IX only | 285514 | 2291.3 |
| lost to all IX | 285514 | 2291.3 |

Potential Interfering Stations Included in above Scenario 48

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 121
Scenario 49 Affected station 2
Before Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 286433 | 2351.6 |
| lost to ATV IX only | 286433 | 2351.6 |
| lost to all IX | 286433 | 2351.6 |

Potential Interfering Stations Included in above Scenario 49

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |

After Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 286433 | 2351.6 |
| lost to ATV IX only | 286433 | 2351.6 |
| lost to all IX | 286433 | 2351.6 |

Potential Interfering Stations Included in above Scenario 49

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 122
Scenario 50 Affected station 2
Before Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 286433 | 2351.6 |
| lost to ATV IX only | 286433 | 2351.6 |
| lost to all IX | 286433 | 2351.6 |

Potential Interfering Stations Included in above Scenario 50

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 286433 | 2351.6 |
| lost to ATV IX only | 286433 | 2351.6 |
| lost to all IX | 286433 | 2351.6 |

Potential Interfering Stations Included in above Scenario 50

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 123
Scenario 51 Affected station 2
Before Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |

| | | |
|--------------------------------|--------|--------|
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 285514 | 2291.3 |
| lost to ATV IX only | 285514 | 2291.3 |
| lost to all IX | 285514 | 2291.3 |

Potential Interfering Stations Included in above Scenario 51

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |

After Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 285514 | 2291.3 |
| lost to ATV IX only | 285514 | 2291.3 |
| lost to all IX | 285514 | 2291.3 |

Potential Interfering Stations Included in above Scenario 51

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 124
 Scenario 52 Affected station 2
 Before Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 285514 | 2291.3 |
| lost to ATV IX only | 285514 | 2291.3 |
| lost to all IX | 285514 | 2291.3 |

Potential Interfering Stations Included in above Scenario 52

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 285514 | 2291.3 |
| lost to ATV IX only | 285514 | 2291.3 |
| lost to all IX | 285514 | 2291.3 |

Potential Interfering Stations Included in above Scenario 52

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |

13A VT BURLINGTON DTVPLN DTVP0486 PLN
13A NY ROCHESTER USERRECORD01 APP

Percent new IX = 0.0000%

Result key: 125
Scenario 53 Affected station 2
Before Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
HAAT 396.0 m, ATV ERP 12.6 kW
POPULATION AREA (sq km)
within Noise Limited Contour 959885 10793.1
not affected by terrain losses 901329 9221.3
lost to NTSC IX 0 0.0
lost to additional IX by ATV 285514 2291.3
lost to ATV IX only 285514 2291.3
lost to all IX 285514 2291.3

Potential Interfering Stations Included in above Scenario 53

12A NY ALBANY BPCDT 20080620ADA APP
13A NJ NEWARK DTVPLN DTVP0456 PLN
13A PA SCRANTON DTVPLN DTVP0468 PLN
13A RI PROVIDENCE DTVPLN DTVP0470 PLN
13A VT BURLINGTON BLCDT 20061113ABH LIC

After Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
HAAT 396.0 m, ATV ERP 12.6 kW
POPULATION AREA (sq km)
within Noise Limited Contour 959885 10793.1
not affected by terrain losses 901329 9221.3
lost to NTSC IX 0 0.0
lost to additional IX by ATV 285514 2291.3
lost to ATV IX only 285514 2291.3
lost to all IX 285514 2291.3

Potential Interfering Stations Included in above Scenario 53

12A NY ALBANY BPCDT 20080620ADA APP
13A NJ NEWARK DTVPLN DTVP0456 PLN
13A PA SCRANTON DTVPLN DTVP0468 PLN
13A RI PROVIDENCE DTVPLN DTVP0470 PLN
13A VT BURLINGTON BLCDT 20061113ABH LIC
13A NY ROCHESTER USERRECORD01 APP

Percent new IX = 0.0000%

Result key: 126
Scenario 54 Affected station 2
Before Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
HAAT 396.0 m, ATV ERP 12.6 kW
POPULATION AREA (sq km)
within Noise Limited Contour 959885 10793.1
not affected by terrain losses 901329 9221.3
lost to NTSC IX 0 0.0
lost to additional IX by ATV 285514 2291.3
lost to ATV IX only 285514 2291.3
lost to all IX 285514 2291.3

Potential Interfering Stations Included in above Scenario 54

12A NY ALBANY BPCDT 20080620ADA APP
13A NJ NEWARK DTVPLN DTVP0456 PLN
13A PA SCRANTON DTVPLN DTVP0468 PLN
13A RI PROVIDENCE DTVPLN DTVP0470 PLN
13A VT BURLINGTON DTVPLN DTVP0486 PLN

After Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
HAAT 396.0 m, ATV ERP 12.6 kW
POPULATION AREA (sq km)

| | | |
|--------------------------------|--------|---------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 285514 | 2291.3 |
| lost to ATV IX only | 285514 | 2291.3 |
| lost to all IX | 285514 | 2291.3 |

Potential Interfering Stations Included in above Scenario 54

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 127
 Scenario 55 Affected station 2
 Before Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 286433 | 2351.6 |
| lost to ATV IX only | 286433 | 2351.6 |
| lost to all IX | 286433 | 2351.6 |

Potential Interfering Stations Included in above Scenario 55

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |

After Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 286433 | 2351.6 |
| lost to ATV IX only | 286433 | 2351.6 |
| lost to all IX | 286433 | 2351.6 |

Potential Interfering Stations Included in above Scenario 55

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 128
 Scenario 56 Affected station 2
 Before Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 286433 | 2351.6 |
| lost to ATV IX only | 286433 | 2351.6 |
| lost to all IX | 286433 | 2351.6 |

Potential Interfering Stations Included in above Scenario 56

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 286433 | 2351.6 |
| lost to ATV IX only | 286433 | 2351.6 |
| lost to all IX | 286433 | 2351.6 |

Potential Interfering Stations Included in above Scenario 56

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 129
 Scenario 57 Affected station 2
 Before Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 249443 | 2013.9 |
| lost to ATV IX only | 249443 | 2013.9 |
| lost to all IX | 249443 | 2013.9 |

Potential Interfering Stations Included in above Scenario 57

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |

After Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 249443 | 2013.9 |
| lost to ATV IX only | 249443 | 2013.9 |
| lost to all IX | 249443 | 2013.9 |

Potential Interfering Stations Included in above Scenario 57

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 130

Scenario 58 Affected station 2
Before Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 249443 | 2013.9 |
| lost to ATV IX only | 249443 | 2013.9 |
| lost to all IX | 249443 | 2013.9 |

Potential Interfering Stations Included in above Scenario 58

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 249443 | 2013.9 |
| lost to ATV IX only | 249443 | 2013.9 |
| lost to all IX | 249443 | 2013.9 |

Potential Interfering Stations Included in above Scenario 58

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 131
Scenario 59 Affected station 2
Before Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 249443 | 2013.9 |
| lost to ATV IX only | 249443 | 2013.9 |
| lost to all IX | 249443 | 2013.9 |

Potential Interfering Stations Included in above Scenario 59

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |

After Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 249443 | 2013.9 |
| lost to ATV IX only | 249443 | 2013.9 |
| lost to all IX | 249443 | 2013.9 |

Potential Interfering Stations Included in above Scenario 59

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 132
 Scenario 60 Affected station 2
 Before Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 249443 | 2013.9 |
| lost to ATV IX only | 249443 | 2013.9 |
| lost to all IX | 249443 | 2013.9 |

Potential Interfering Stations Included in above Scenario 60

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 249443 | 2013.9 |
| lost to ATV IX only | 249443 | 2013.9 |
| lost to all IX | 249443 | 2013.9 |

Potential Interfering Stations Included in above Scenario 60

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 133
 Scenario 61 Affected station 2
 Before Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248980 | 1993.8 |
| lost to ATV IX only | 248980 | 1993.8 |
| lost to all IX | 248980 | 1993.8 |

Potential Interfering Stations Included in above Scenario 61

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |

13A VT BURLINGTON BLCDT 20061113ABH LIC

After Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248980 | 1993.8 |
| lost to ATV IX only | 248980 | 1993.8 |
| lost to all IX | 248980 | 1993.8 |

Potential Interfering Stations Included in above Scenario 61

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 134
Scenario 62 Affected station 2
Before Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248980 | 1993.8 |
| lost to ATV IX only | 248980 | 1993.8 |
| lost to all IX | 248980 | 1993.8 |

Potential Interfering Stations Included in above Scenario 62

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248980 | 1993.8 |
| lost to ATV IX only | 248980 | 1993.8 |
| lost to all IX | 248980 | 1993.8 |

Potential Interfering Stations Included in above Scenario 62

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 135
Scenario 63 Affected station 2
Before Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--|------------|--------------|
|--|------------|--------------|

| | | |
|--------------------------------|--------|---------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248980 | 1993.8 |
| lost to ATV IX only | 248980 | 1993.8 |
| lost to all IX | 248980 | 1993.8 |

Potential Interfering Stations Included in above Scenario 63

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |

After Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248980 | 1993.8 |
| lost to ATV IX only | 248980 | 1993.8 |
| lost to all IX | 248980 | 1993.8 |

Potential Interfering Stations Included in above Scenario 63

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 136
 Scenario 64 Affected station 2
 Before Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248980 | 1993.8 |
| lost to ATV IX only | 248980 | 1993.8 |
| lost to all IX | 248980 | 1993.8 |

Potential Interfering Stations Included in above Scenario 64

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248980 | 1993.8 |
| lost to ATV IX only | 248980 | 1993.8 |
| lost to all IX | 248980 | 1993.8 |

Potential Interfering Stations Included in above Scenario 64

| | | | |
|-----------------|--------|----------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |

| | | | |
|-------------------|--------------|-------------|-----|
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 137
 Scenario 65 Affected station 2
 Before Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 249443 | 2013.9 |
| lost to ATV IX only | 249443 | 2013.9 |
| lost to all IX | 249443 | 2013.9 |

Potential Interfering Stations Included in above Scenario 65

| | | | |
|-------------------|---------|-------------|-----|
| 12A NY ALBANY | BLCDDT | 20031022ABL | LIC |
| 13A NJ NEWARK | BMPCDDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BPCDDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | BLCDDT | 20061113ABH | LIC |

After Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 249443 | 2013.9 |
| lost to ATV IX only | 249443 | 2013.9 |
| lost to all IX | 249443 | 2013.9 |

Potential Interfering Stations Included in above Scenario 65

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BLCDDT | 20031022ABL | LIC |
| 13A NJ NEWARK | BMPCDDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BPCDDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | BLCDDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 138
 Scenario 66 Affected station 2
 Before Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 249443 | 2013.9 |
| lost to ATV IX only | 249443 | 2013.9 |
| lost to all IX | 249443 | 2013.9 |

Potential Interfering Stations Included in above Scenario 66

| | | | |
|-------------------|---------|-------------|-----|
| 12A NY ALBANY | BLCDDT | 20031022ABL | LIC |
| 13A NJ NEWARK | BMPCDDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BPCDDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 249443 | 2013.9 |
| lost to ATV IX only | 249443 | 2013.9 |
| lost to all IX | 249443 | 2013.9 |

Potential Interfering Stations Included in above Scenario 66

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BLCDDT | 20031022ABL | LIC |
| 13A NJ NEWARK | BMPCDDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BPCDDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 139
 Scenario 67 Affected station 2
 Before Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 249443 | 2013.9 |
| lost to ATV IX only | 249443 | 2013.9 |
| lost to all IX | 249443 | 2013.9 |

Potential Interfering Stations Included in above Scenario 67

| | | | |
|-------------------|---------|-------------|-----|
| 12A NY ALBANY | BLCDDT | 20031022ABL | LIC |
| 13A NJ NEWARK | BMPCDDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BPCDDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | BLCDDT | 20061113ABH | LIC |

After Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 249443 | 2013.9 |
| lost to ATV IX only | 249443 | 2013.9 |
| lost to all IX | 249443 | 2013.9 |

Potential Interfering Stations Included in above Scenario 67

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BLCDDT | 20031022ABL | LIC |
| 13A NJ NEWARK | BMPCDDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BPCDDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | BLCDDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 140
 Scenario 68 Affected station 2
 Before Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 249443 | 2013.9 |
| lost to ATV IX only | 249443 | 2013.9 |
| lost to all IX | 249443 | 2013.9 |

Potential Interfering Stations Included in above Scenario 68

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 249443 | 2013.9 |
| lost to ATV IX only | 249443 | 2013.9 |
| lost to all IX | 249443 | 2013.9 |

Potential Interfering Stations Included in above Scenario 68

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 141
 Scenario 69 Affected station 2
 Before Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248980 | 1993.8 |
| lost to ATV IX only | 248980 | 1993.8 |
| lost to all IX | 248980 | 1993.8 |

Potential Interfering Stations Included in above Scenario 69

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |

After Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248980 | 1993.8 |
| lost to ATV IX only | 248980 | 1993.8 |
| lost to all IX | 248980 | 1993.8 |

Potential Interfering Stations Included in above Scenario 69

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 142
 Scenario 70 Affected station 2
 Before Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248980 | 1993.8 |
| lost to ATV IX only | 248980 | 1993.8 |
| lost to all IX | 248980 | 1993.8 |

Potential Interfering Stations Included in above Scenario 70

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BLCDDT | 20031022ABL | LIC |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BPCDDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248980 | 1993.8 |
| lost to ATV IX only | 248980 | 1993.8 |
| lost to all IX | 248980 | 1993.8 |

Potential Interfering Stations Included in above Scenario 70

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BLCDDT | 20031022ABL | LIC |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BPCDDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 143
 Scenario 71 Affected station 2
 Before Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248980 | 1993.8 |
| lost to ATV IX only | 248980 | 1993.8 |
| lost to all IX | 248980 | 1993.8 |

Potential Interfering Stations Included in above Scenario 71

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BLCDDT | 20031022ABL | LIC |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BPCDDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | BLCDDT | 20061113ABH | LIC |

After Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
 HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248980 | 1993.8 |
| lost to ATV IX only | 248980 | 1993.8 |

lost to all IX 248980 1993.8

Potential Interfering Stations Included in above Scenario 71

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Result key: 144
Scenario 72 Affected station 2
Before Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248980 | 1993.8 |
| lost to ATV IX only | 248980 | 1993.8 |
| lost to all IX | 248980 | 1993.8 |

Potential Interfering Stations Included in above Scenario 72

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD DTVPLN DTVP0443 PLN
HAAT 396.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 959885 | 10793.1 |
| not affected by terrain losses | 901329 | 9221.3 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 248980 | 1993.8 |
| lost to ATV IX only | 248980 | 1993.8 |
| lost to all IX | 248980 | 1993.8 |

Potential Interfering Stations Included in above Scenario 72

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Worst case new IX 0.0000% Scenario 1

#####

Analysis of Interference to Affected Station 3

Analysis of current record

| Channel | Call | City/State | Application Ref. No. |
|---------|------|---------------|----------------------|
| 13 | WNYA | PITTSFIELD MA | BMPCDT -20080620AHN |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application Ref. No. |
|------|------|------------|----------|--------|----------------------|
| 12 | WNYT | ALBANY NY | 1.8 | APP | BPCDT -20080620ADA |
| 12 | WNYT | ALBANY NY | 1.8 | PLN | DTVPLN -DTVP0396 |
| 12 | WNYT | ALBANY NY | 1.8 | LIC | BLCDT -20031022ABL |
| 13 | WNET | NEWARK NJ | 209.9 | CP MOD | BMPCDT -20080421AAS |

| | | | | | | |
|----|---------|---------------|-------|-----|---------------|--------------|
| 13 | WNET | NEWARK NJ | 214.0 | PLN | DTVPLN | -DTVP0456 |
| 13 | WHAM-TV | ROCHESTER NY | 297.4 | PLN | DTVPLN | -DTVP0460 |
| 13 | WYOU | SCRANTON PA | 224.2 | LIC | BLCDDT | -20051123AJU |
| 13 | WYOU | SCRANTON PA | 224.2 | PLN | DTVPLN | -DTVP0468 |
| 13 | WPRI-TV | PROVIDENCE RI | 238.7 | LIC | BLCDDT | -20040526ALH |
| 13 | WPRI-TV | PROVIDENCE RI | 238.7 | PLN | DTVPLN | -DTVP0470 |
| 13 | WPRI-TV | PROVIDENCE RI | 238.7 | APP | BPCDDT | -20080619AHJ |
| 13 | WVNY | BURLINGTON VT | 230.4 | LIC | BLCDDT | -20061113ABH |
| 13 | WVNY | BURLINGTON VT | 230.4 | PLN | DTVPLN | -DTVP0486 |
| 13 | WHAM | ROCHESTER NY | 297.4 | APP | USERRECORD-01 | |

Total scenarios = 72

Result key: 145
 Scenario 1 Affected station 3
 Before Analysis

Results for: 13A MA PITTSFIELD BMPCDDT 20080620AHN APP
 HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 28031 | 1050.0 |
| lost to ATV IX only | 28031 | 1050.0 |
| lost to all IX | 28031 | 1050.0 |

Potential Interfering Stations Included in above Scenario 1

| | | | |
|-------------------|---------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | BMPCDDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BLCDDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | BLCDDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BMPCDDT 20080620AHN APP
 HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 30056 | 1054.0 |
| lost to ATV IX only | 30056 | 1054.0 |
| lost to all IX | 30056 | 1054.0 |

Potential Interfering Stations Included in above Scenario 1

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | BMPCDDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BLCDDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | BLCDDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1533%

Result key: 146
 Scenario 2 Affected station 3
 Before Analysis

Results for: 13A MA PITTSFIELD BMPCDDT 20080620AHN APP
 HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 28031 | 1050.0 |
| lost to ATV IX only | 28031 | 1050.0 |
| lost to all IX | 28031 | 1050.0 |

Potential Interfering Stations Included in above Scenario 2

| | | | |
|---------------|--------|----------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
|---------------|--------|----------|-----|

| | | | |
|-------------------|--------|-------------|-----|
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
 HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 30056 | 1054.0 |
| lost to ATV IX only | 30056 | 1054.0 |
| lost to all IX | 30056 | 1054.0 |

Potential Interfering Stations Included in above Scenario 2

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1533%

Result key: 147
 Scenario 3 Affected station 3
 Before Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
 HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 28031 | 1050.0 |
| lost to ATV IX only | 28031 | 1050.0 |
| lost to all IX | 28031 | 1050.0 |

Potential Interfering Stations Included in above Scenario 3

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
 HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 30056 | 1054.0 |
| lost to ATV IX only | 30056 | 1054.0 |
| lost to all IX | 30056 | 1054.0 |

Potential Interfering Stations Included in above Scenario 3

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1533%

Result key: 148
 Scenario 4 Affected station 3

Before Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
 HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 28031 | 1050.0 |
| lost to ATV IX only | 28031 | 1050.0 |
| lost to all IX | 28031 | 1050.0 |

Potential Interfering Stations Included in above Scenario 4

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
 HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 30056 | 1054.0 |
| lost to ATV IX only | 30056 | 1054.0 |
| lost to all IX | 30056 | 1054.0 |

Potential Interfering Stations Included in above Scenario 4

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1533%

Result key: 149
 Scenario 5 Affected station 3
 Before Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
 HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 28031 | 1050.0 |
| lost to ATV IX only | 28031 | 1050.0 |
| lost to all IX | 28031 | 1050.0 |

Potential Interfering Stations Included in above Scenario 5

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
 HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 30056 | 1054.0 |
| lost to ATV IX only | 30056 | 1054.0 |

lost to all IX 30056 1054.0

Potential Interfering Stations Included in above Scenario 5

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1533%

Result key: 150
Scenario 6 Affected station 3
Before Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 28031 | 1050.0 |
| lost to ATV IX only | 28031 | 1050.0 |
| lost to all IX | 28031 | 1050.0 |

Potential Interfering Stations Included in above Scenario 6

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 30056 | 1054.0 |
| lost to ATV IX only | 30056 | 1054.0 |
| lost to all IX | 30056 | 1054.0 |

Potential Interfering Stations Included in above Scenario 6

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1533%

Result key: 151
Scenario 7 Affected station 3
Before Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 28031 | 1050.0 |
| lost to ATV IX only | 28031 | 1050.0 |
| lost to all IX | 28031 | 1050.0 |

Potential Interfering Stations Included in above Scenario 7

| | | | |
|---------------|--------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |

| | | | |
|-------------------|--------|-------------|-----|
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
 HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 30056 | 1054.0 |
| lost to ATV IX only | 30056 | 1054.0 |
| lost to all IX | 30056 | 1054.0 |

Potential Interfering Stations Included in above Scenario 7

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1533%

Result key: 152
 Scenario 8 Affected station 3
 Before Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
 HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 28031 | 1050.0 |
| lost to ATV IX only | 28031 | 1050.0 |
| lost to all IX | 28031 | 1050.0 |

Potential Interfering Stations Included in above Scenario 8

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
 HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 30056 | 1054.0 |
| lost to ATV IX only | 30056 | 1054.0 |
| lost to all IX | 30056 | 1054.0 |

Potential Interfering Stations Included in above Scenario 8

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1533%

Result key: 153
 Scenario 9 Affected station 3
 Before Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
 HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 27571 | 1013.9 |
| lost to ATV IX only | 27571 | 1013.9 |
| lost to all IX | 27571 | 1013.9 |

Potential Interfering Stations Included in above Scenario 9

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
 HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 29608 | 1025.9 |
| lost to ATV IX only | 29608 | 1025.9 |
| lost to all IX | 29608 | 1025.9 |

Potential Interfering Stations Included in above Scenario 9

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1542%

Result key: 154
 Scenario 10 Affected station 3
 Before Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
 HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 27571 | 1013.9 |
| lost to ATV IX only | 27571 | 1013.9 |
| lost to all IX | 27571 | 1013.9 |

Potential Interfering Stations Included in above Scenario 10

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
 HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 29608 | 1025.9 |
| lost to ATV IX only | 29608 | 1025.9 |
| lost to all IX | 29608 | 1025.9 |

Potential Interfering Stations Included in above Scenario 10

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1542%

Result key: 155
Scenario 11 Affected station 3
Before Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP

| | | |
|--------------------------------|------------|--------------|
| HAAT 301.0 m, ATV ERP 8.0 kW | | |
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 27571 | 1013.9 |
| lost to ATV IX only | 27571 | 1013.9 |
| lost to all IX | 27571 | 1013.9 |

Potential Interfering Stations Included in above Scenario 11

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP

| | | |
|--------------------------------|------------|--------------|
| HAAT 301.0 m, ATV ERP 8.0 kW | | |
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 29608 | 1025.9 |
| lost to ATV IX only | 29608 | 1025.9 |
| lost to all IX | 29608 | 1025.9 |

Potential Interfering Stations Included in above Scenario 11

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1542%

Result key: 156
Scenario 12 Affected station 3
Before Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP

| | | |
|--------------------------------|------------|--------------|
| HAAT 301.0 m, ATV ERP 8.0 kW | | |
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 27571 | 1013.9 |
| lost to ATV IX only | 27571 | 1013.9 |
| lost to all IX | 27571 | 1013.9 |

Potential Interfering Stations Included in above Scenario 12

| | | | |
|-----------------|--------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |

| | | | |
|-------------------|--------|----------|-----|
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
 HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 29608 | 1025.9 |
| lost to ATV IX only | 29608 | 1025.9 |
| lost to all IX | 29608 | 1025.9 |

Potential Interfering Stations Included in above Scenario 12

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1542%

Result key: 157
 Scenario 13 Affected station 3
 Before Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
 HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 27571 | 1013.9 |
| lost to ATV IX only | 27571 | 1013.9 |
| lost to all IX | 27571 | 1013.9 |

Potential Interfering Stations Included in above Scenario 13

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
 HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 29608 | 1025.9 |
| lost to ATV IX only | 29608 | 1025.9 |
| lost to all IX | 29608 | 1025.9 |

Potential Interfering Stations Included in above Scenario 13

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1542%

Result key: 158
 Scenario 14 Affected station 3
 Before Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
 HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 27571 | 1013.9 |
| lost to ATV IX only | 27571 | 1013.9 |
| lost to all IX | 27571 | 1013.9 |

Potential Interfering Stations Included in above Scenario 14

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
 HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 29608 | 1025.9 |
| lost to ATV IX only | 29608 | 1025.9 |
| lost to all IX | 29608 | 1025.9 |

Potential Interfering Stations Included in above Scenario 14

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1542%

Result key: 159
 Scenario 15 Affected station 3
 Before Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
 HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 27571 | 1013.9 |
| lost to ATV IX only | 27571 | 1013.9 |
| lost to all IX | 27571 | 1013.9 |

Potential Interfering Stations Included in above Scenario 15

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
 HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 29608 | 1025.9 |
| lost to ATV IX only | 29608 | 1025.9 |
| lost to all IX | 29608 | 1025.9 |

Potential Interfering Stations Included in above Scenario 15

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1542%

Result key: 160
 Scenario 16 Affected station 3
 Before Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP

| | | |
|--------------------------------|------------|--------------|
| HAAT 301.0 m, ATV ERP 8.0 kW | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 27571 | 1013.9 |
| lost to ATV IX only | 27571 | 1013.9 |
| lost to all IX | 27571 | 1013.9 |

Potential Interfering Stations Included in above Scenario 16

| | | | |
|-------------------|--------|----------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP

| | | |
|--------------------------------|------------|--------------|
| HAAT 301.0 m, ATV ERP 8.0 kW | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 29608 | 1025.9 |
| lost to ATV IX only | 29608 | 1025.9 |
| lost to all IX | 29608 | 1025.9 |

Potential Interfering Stations Included in above Scenario 16

| | | | |
|-------------------|--------------|----------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1542%

Result key: 161
 Scenario 17 Affected station 3
 Before Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP

| | | |
|--------------------------------|------------|--------------|
| HAAT 301.0 m, ATV ERP 8.0 kW | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 28031 | 1050.0 |
| lost to ATV IX only | 28031 | 1050.0 |
| lost to all IX | 28031 | 1050.0 |

Potential Interfering Stations Included in above Scenario 17

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |

| | | | |
|-------------------|--------|-------------|-----|
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP

| | | |
|-------------------------------------|------------|--------------|
| HAAT 301.0 m, ATV ERP 8.0 kW | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 30056 | 1054.0 |
| lost to ATV IX only | 30056 | 1054.0 |
| lost to all IX | 30056 | 1054.0 |

Potential Interfering Stations Included in above Scenario 17

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1533%

Result key: 162
Scenario 18 Affected station 3
Before Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP

| | | |
|-------------------------------------|------------|--------------|
| HAAT 301.0 m, ATV ERP 8.0 kW | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 28031 | 1050.0 |
| lost to ATV IX only | 28031 | 1050.0 |
| lost to all IX | 28031 | 1050.0 |

Potential Interfering Stations Included in above Scenario 18

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP

| | | |
|-------------------------------------|------------|--------------|
| HAAT 301.0 m, ATV ERP 8.0 kW | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 30056 | 1054.0 |
| lost to ATV IX only | 30056 | 1054.0 |
| lost to all IX | 30056 | 1054.0 |

Potential Interfering Stations Included in above Scenario 18

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1533%

Result key: 163
Scenario 19 Affected station 3
Before Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP

| | | | |
|--------------------------------|------------------|------------|--------------|
| HAAT | 301.0 m, ATV ERP | 8.0 kW | |
| | | POPULATION | AREA (sq km) |
| within Noise Limited Contour | | 1480615 | 25588.4 |
| not affected by terrain losses | | 1348997 | 21272.2 |
| lost to NTSC IX | | 0 | 0.0 |
| lost to additional IX by ATV | | 28031 | 1050.0 |
| lost to ATV IX only | | 28031 | 1050.0 |
| lost to all IX | | 28031 | 1050.0 |

Potential Interfering Stations Included in above Scenario 19

| | | | |
|-------------------|---------|-------------|-----|
| 12A NY ALBANY | BLCDDT | 20031022ABL | LIC |
| 13A NJ NEWARK | BMPCDDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | BLCDDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

| | | | |
|--------------------------------|------------------|-------------|--------------|
| Results for: 13A MA PITTSFIELD | BMPCDDT | 20080620AHN | APP |
| HAAT | 301.0 m, ATV ERP | 8.0 kW | |
| | | POPULATION | AREA (sq km) |
| within Noise Limited Contour | | 1480615 | 25588.4 |
| not affected by terrain losses | | 1348997 | 21272.2 |
| lost to NTSC IX | | 0 | 0.0 |
| lost to additional IX by ATV | | 30056 | 1054.0 |
| lost to ATV IX only | | 30056 | 1054.0 |
| lost to all IX | | 30056 | 1054.0 |

Potential Interfering Stations Included in above Scenario 19

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BLCDDT | 20031022ABL | LIC |
| 13A NJ NEWARK | BMPCDDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | BLCDDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1533%

Result key: 164
 Scenario 20 Affected station 3
 Before Analysis

| | | | |
|--------------------------------|------------------|-------------|--------------|
| Results for: 13A MA PITTSFIELD | BMPCDDT | 20080620AHN | APP |
| HAAT | 301.0 m, ATV ERP | 8.0 kW | |
| | | POPULATION | AREA (sq km) |
| within Noise Limited Contour | | 1480615 | 25588.4 |
| not affected by terrain losses | | 1348997 | 21272.2 |
| lost to NTSC IX | | 0 | 0.0 |
| lost to additional IX by ATV | | 28031 | 1050.0 |
| lost to ATV IX only | | 28031 | 1050.0 |
| lost to all IX | | 28031 | 1050.0 |

Potential Interfering Stations Included in above Scenario 20

| | | | |
|-------------------|---------|-------------|-----|
| 12A NY ALBANY | BLCDDT | 20031022ABL | LIC |
| 13A NJ NEWARK | BMPCDDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

| | | | |
|--------------------------------|------------------|-------------|--------------|
| Results for: 13A MA PITTSFIELD | BMPCDDT | 20080620AHN | APP |
| HAAT | 301.0 m, ATV ERP | 8.0 kW | |
| | | POPULATION | AREA (sq km) |
| within Noise Limited Contour | | 1480615 | 25588.4 |
| not affected by terrain losses | | 1348997 | 21272.2 |
| lost to NTSC IX | | 0 | 0.0 |
| lost to additional IX by ATV | | 30056 | 1054.0 |
| lost to ATV IX only | | 30056 | 1054.0 |
| lost to all IX | | 30056 | 1054.0 |

Potential Interfering Stations Included in above Scenario 20

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BLCDDT | 20031022ABL | LIC |
| 13A NJ NEWARK | BMPCDDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1533%

Result key: 165
 Scenario 21 Affected station 3
 Before Analysis

Results for: 13A MA PITTSFIELD BMPCDDT 20080620AHN APP
 HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 28031 | 1050.0 |
| lost to ATV IX only | 28031 | 1050.0 |
| lost to all IX | 28031 | 1050.0 |

Potential Interfering Stations Included in above Scenario 21

| | | | |
|-------------------|---------|-------------|-----|
| 12A NY ALBANY | BLCDDT | 20031022ABL | LIC |
| 13A NJ NEWARK | BMPCDDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BLCDDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | BLCDDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BMPCDDT 20080620AHN APP
 HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 30056 | 1054.0 |
| lost to ATV IX only | 30056 | 1054.0 |
| lost to all IX | 30056 | 1054.0 |

Potential Interfering Stations Included in above Scenario 21

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BLCDDT | 20031022ABL | LIC |
| 13A NJ NEWARK | BMPCDDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BLCDDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | BLCDDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1533%

Result key: 166
 Scenario 22 Affected station 3
 Before Analysis

Results for: 13A MA PITTSFIELD BMPCDDT 20080620AHN APP
 HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 28031 | 1050.0 |
| lost to ATV IX only | 28031 | 1050.0 |
| lost to all IX | 28031 | 1050.0 |

Potential Interfering Stations Included in above Scenario 22

| | | | |
|-------------------|---------|-------------|-----|
| 12A NY ALBANY | BLCDDT | 20031022ABL | LIC |
| 13A NJ NEWARK | BMPCDDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BLCDDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |

13A NY ROCHESTER DTVPLN DTVP0460 PLN

After Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP

| | | |
|--------------------------------|------------|--------------|
| HAAT 301.0 m, ATV ERP 8.0 kW | | |
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 30056 | 1054.0 |
| lost to ATV IX only | 30056 | 1054.0 |
| lost to all IX | 30056 | 1054.0 |

Potential Interfering Stations Included in above Scenario 22

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BLCDDT | 20031022ABL | LIC |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BLCDDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1533%

Result key: 167
Scenario 23 Affected station 3
Before Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP

| | | |
|--------------------------------|------------|--------------|
| HAAT 301.0 m, ATV ERP 8.0 kW | | |
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 28031 | 1050.0 |
| lost to ATV IX only | 28031 | 1050.0 |
| lost to all IX | 28031 | 1050.0 |

Potential Interfering Stations Included in above Scenario 23

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BLCDDT | 20031022ABL | LIC |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | BLCDDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP

| | | |
|--------------------------------|------------|--------------|
| HAAT 301.0 m, ATV ERP 8.0 kW | | |
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 30056 | 1054.0 |
| lost to ATV IX only | 30056 | 1054.0 |
| lost to all IX | 30056 | 1054.0 |

Potential Interfering Stations Included in above Scenario 23

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BLCDDT | 20031022ABL | LIC |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | BLCDDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1533%

Result key: 168
Scenario 24 Affected station 3
Before Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP

HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 28031 | 1050.0 |
| lost to ATV IX only | 28031 | 1050.0 |
| lost to all IX | 28031 | 1050.0 |

Potential Interfering Stations Included in above Scenario 24

| | | | |
|-------------------|---------|-------------|-----|
| 12A NY ALBANY | BLCDDT | 20031022ABL | LIC |
| 13A NJ NEWARK | BMPCDDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BMPCDDT 20080620AHN APP
 HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 30056 | 1054.0 |
| lost to ATV IX only | 30056 | 1054.0 |
| lost to all IX | 30056 | 1054.0 |

Potential Interfering Stations Included in above Scenario 24

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BLCDDT | 20031022ABL | LIC |
| 13A NJ NEWARK | BMPCDDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1533%

Result key: 169
 Scenario 25 Affected station 3
 Before Analysis

Results for: 13A MA PITTSFIELD BMPCDDT 20080620AHN APP
 HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 27571 | 1013.9 |
| lost to ATV IX only | 27571 | 1013.9 |
| lost to all IX | 27571 | 1013.9 |

Potential Interfering Stations Included in above Scenario 25

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BLCDDT | 20031022ABL | LIC |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BLCDDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | BLCDDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BMPCDDT 20080620AHN APP
 HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 29608 | 1025.9 |
| lost to ATV IX only | 29608 | 1025.9 |
| lost to all IX | 29608 | 1025.9 |

Potential Interfering Stations Included in above Scenario 25

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1542%

Result key: 170
 Scenario 26 Affected station 3
 Before Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
 HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 27571 | 1013.9 |
| lost to ATV IX only | 27571 | 1013.9 |
| lost to all IX | 27571 | 1013.9 |

Potential Interfering Stations Included in above Scenario 26

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
 HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 29608 | 1025.9 |
| lost to ATV IX only | 29608 | 1025.9 |
| lost to all IX | 29608 | 1025.9 |

Potential Interfering Stations Included in above Scenario 26

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1542%

Result key: 171
 Scenario 27 Affected station 3
 Before Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
 HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 27571 | 1013.9 |
| lost to ATV IX only | 27571 | 1013.9 |
| lost to all IX | 27571 | 1013.9 |

Potential Interfering Stations Included in above Scenario 27

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 29608 | 1025.9 |
| lost to ATV IX only | 29608 | 1025.9 |
| lost to all IX | 29608 | 1025.9 |

Potential Interfering Stations Included in above Scenario 27

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1542%

Result key: 172
Scenario 28 Affected station 3
Before Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 27571 | 1013.9 |
| lost to ATV IX only | 27571 | 1013.9 |
| lost to all IX | 27571 | 1013.9 |

Potential Interfering Stations Included in above Scenario 28

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 29608 | 1025.9 |
| lost to ATV IX only | 29608 | 1025.9 |
| lost to all IX | 29608 | 1025.9 |

Potential Interfering Stations Included in above Scenario 28

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1542%

Result key: 173
Scenario 29 Affected station 3
Before Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
HAAT 301.0 m, ATV ERP 8.0 kW

| POPULATION | AREA (sq km) |
|------------|--------------|
|------------|--------------|

| | | |
|--------------------------------|---------|---------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 27571 | 1013.9 |
| lost to ATV IX only | 27571 | 1013.9 |
| lost to all IX | 27571 | 1013.9 |

Potential Interfering Stations Included in above Scenario 29

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
 HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 29608 | 1025.9 |
| lost to ATV IX only | 29608 | 1025.9 |
| lost to all IX | 29608 | 1025.9 |

Potential Interfering Stations Included in above Scenario 29

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1542%

Result key: 174
 Scenario 30 Affected station 3
 Before Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
 HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 27571 | 1013.9 |
| lost to ATV IX only | 27571 | 1013.9 |
| lost to all IX | 27571 | 1013.9 |

Potential Interfering Stations Included in above Scenario 30

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
 HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 29608 | 1025.9 |
| lost to ATV IX only | 29608 | 1025.9 |
| lost to all IX | 29608 | 1025.9 |

Potential Interfering Stations Included in above Scenario 30

| | | | |
|---------------|-------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
|---------------|-------|-------------|-----|

| | | | |
|-------------------|--------------|-------------|-----|
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1542%

Result key: 175
 Scenario 31 Affected station 3
 Before Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP

| | | |
|--------------------------------|------------|--------------|
| HAAT 301.0 m, ATV ERP 8.0 kW | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 27571 | 1013.9 |
| lost to ATV IX only | 27571 | 1013.9 |
| lost to all IX | 27571 | 1013.9 |

Potential Interfering Stations Included in above Scenario 31

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP

| | | |
|--------------------------------|------------|--------------|
| HAAT 301.0 m, ATV ERP 8.0 kW | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 29608 | 1025.9 |
| lost to ATV IX only | 29608 | 1025.9 |
| lost to all IX | 29608 | 1025.9 |

Potential Interfering Stations Included in above Scenario 31

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1542%

Result key: 176
 Scenario 32 Affected station 3
 Before Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP

| | | |
|--------------------------------|------------|--------------|
| HAAT 301.0 m, ATV ERP 8.0 kW | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 27571 | 1013.9 |
| lost to ATV IX only | 27571 | 1013.9 |
| lost to all IX | 27571 | 1013.9 |

Potential Interfering Stations Included in above Scenario 32

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
 HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 29608 | 1025.9 |
| lost to ATV IX only | 29608 | 1025.9 |
| lost to all IX | 29608 | 1025.9 |

Potential Interfering Stations Included in above Scenario 32

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1542%

Result key: 177
 Scenario 33 Affected station 3
 Before Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
 HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 33559 | 1122.1 |
| lost to ATV IX only | 33559 | 1122.1 |
| lost to all IX | 33559 | 1122.1 |

Potential Interfering Stations Included in above Scenario 33

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
 HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 35584 | 1126.1 |
| lost to ATV IX only | 35584 | 1126.1 |
| lost to all IX | 35584 | 1126.1 |

Potential Interfering Stations Included in above Scenario 33

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1539%

Result key: 178
 Scenario 34 Affected station 3
 Before Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
 HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |

| | | |
|--------------------------------|---------|---------|
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 33559 | 1122.1 |
| lost to ATV IX only | 33559 | 1122.1 |
| lost to all IX | 33559 | 1122.1 |

Potential Interfering Stations Included in above Scenario 34

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 35584 | 1126.1 |
| lost to ATV IX only | 35584 | 1126.1 |
| lost to all IX | 35584 | 1126.1 |

Potential Interfering Stations Included in above Scenario 34

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1539%

Result key: 179
Scenario 35 Affected station 3
Before Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 33559 | 1122.1 |
| lost to ATV IX only | 33559 | 1122.1 |
| lost to all IX | 33559 | 1122.1 |

Potential Interfering Stations Included in above Scenario 35

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 35584 | 1126.1 |
| lost to ATV IX only | 35584 | 1126.1 |
| lost to all IX | 35584 | 1126.1 |

Potential Interfering Stations Included in above Scenario 35

| | | | |
|---------------|--------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |

| | | | |
|-------------------|--------------|-------------|-----|
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1539%

Result key: 180
 Scenario 36 Affected station 3
 Before Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
 HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 33559 | 1122.1 |
| lost to ATV IX only | 33559 | 1122.1 |
| lost to all IX | 33559 | 1122.1 |

Potential Interfering Stations Included in above Scenario 36

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
 HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 35584 | 1126.1 |
| lost to ATV IX only | 35584 | 1126.1 |
| lost to all IX | 35584 | 1126.1 |

Potential Interfering Stations Included in above Scenario 36

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1539%

Result key: 181
 Scenario 37 Affected station 3
 Before Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
 HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 34761 | 1178.2 |
| lost to ATV IX only | 34761 | 1178.2 |
| lost to all IX | 34761 | 1178.2 |

Potential Interfering Stations Included in above Scenario 37

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 36786 | 1182.2 |
| lost to ATV IX only | 36786 | 1182.2 |
| lost to all IX | 36786 | 1182.2 |

Potential Interfering Stations Included in above Scenario 37

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1541%

Result key: 182
Scenario 38 Affected station 3
Before Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 34761 | 1178.2 |
| lost to ATV IX only | 34761 | 1178.2 |
| lost to all IX | 34761 | 1178.2 |

Potential Interfering Stations Included in above Scenario 38

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 36786 | 1182.2 |
| lost to ATV IX only | 36786 | 1182.2 |
| lost to all IX | 36786 | 1182.2 |

Potential Interfering Stations Included in above Scenario 38

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1541%

Result key: 183
Scenario 39 Affected station 3
Before Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |

| | | |
|------------------------------|-------|--------|
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 33559 | 1122.1 |
| lost to ATV IX only | 33559 | 1122.1 |
| lost to all IX | 33559 | 1122.1 |

Potential Interfering Stations Included in above Scenario 39

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP

| | | |
|--------------------------------|------------|--------------|
| HAAT 301.0 m, ATV ERP 8.0 kW | | |
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 35584 | 1126.1 |
| lost to ATV IX only | 35584 | 1126.1 |
| lost to all IX | 35584 | 1126.1 |

Potential Interfering Stations Included in above Scenario 39

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1539%

Result key: 184

Scenario 40 Affected station 3

Before Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP

| | | |
|--------------------------------|------------|--------------|
| HAAT 301.0 m, ATV ERP 8.0 kW | | |
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 33559 | 1122.1 |
| lost to ATV IX only | 33559 | 1122.1 |
| lost to all IX | 33559 | 1122.1 |

Potential Interfering Stations Included in above Scenario 40

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP

| | | |
|--------------------------------|------------|--------------|
| HAAT 301.0 m, ATV ERP 8.0 kW | | |
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 35584 | 1126.1 |
| lost to ATV IX only | 35584 | 1126.1 |
| lost to all IX | 35584 | 1126.1 |

Potential Interfering Stations Included in above Scenario 40

| | | | |
|-----------------|--------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |

| | | | |
|-------------------|--------------|-------------|-----|
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1539%

Result key: 185
 Scenario 41 Affected station 3
 Before Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
 HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 33559 | 1122.1 |
| lost to ATV IX only | 33559 | 1122.1 |
| lost to all IX | 33559 | 1122.1 |

Potential Interfering Stations Included in above Scenario 41

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
 HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 35584 | 1126.1 |
| lost to ATV IX only | 35584 | 1126.1 |
| lost to all IX | 35584 | 1126.1 |

Potential Interfering Stations Included in above Scenario 41

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1539%

Result key: 186
 Scenario 42 Affected station 3
 Before Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
 HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 33559 | 1122.1 |
| lost to ATV IX only | 33559 | 1122.1 |
| lost to all IX | 33559 | 1122.1 |

Potential Interfering Stations Included in above Scenario 42

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP

HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 35584 | 1126.1 |
| lost to ATV IX only | 35584 | 1126.1 |
| lost to all IX | 35584 | 1126.1 |

Potential Interfering Stations Included in above Scenario 42

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1539%

Result key: 187

Scenario 43 Affected station 3

Before Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP

HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 34761 | 1178.2 |
| lost to ATV IX only | 34761 | 1178.2 |
| lost to all IX | 34761 | 1178.2 |

Potential Interfering Stations Included in above Scenario 43

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP

HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 36786 | 1182.2 |
| lost to ATV IX only | 36786 | 1182.2 |
| lost to all IX | 36786 | 1182.2 |

Potential Interfering Stations Included in above Scenario 43

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1541%

Result key: 188

Scenario 44 Affected station 3

Before Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP

HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |

| | | |
|------------------------------|-------|--------|
| lost to additional IX by ATV | 34761 | 1178.2 |
| lost to ATV IX only | 34761 | 1178.2 |
| lost to all IX | 34761 | 1178.2 |

Potential Interfering Stations Included in above Scenario 44

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 36786 | 1182.2 |
| lost to ATV IX only | 36786 | 1182.2 |
| lost to all IX | 36786 | 1182.2 |

Potential Interfering Stations Included in above Scenario 44

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1541%

Result key: 189
Scenario 45 Affected station 3
Before Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 33099 | 1086.1 |
| lost to ATV IX only | 33099 | 1086.1 |
| lost to all IX | 33099 | 1086.1 |

Potential Interfering Stations Included in above Scenario 45

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 35136 | 1098.1 |
| lost to ATV IX only | 35136 | 1098.1 |
| lost to all IX | 35136 | 1098.1 |

Potential Interfering Stations Included in above Scenario 45

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |

13A VT BURLINGTON BLCDT 20061113ABH LIC
13A NY ROCHESTER USERRECORD01 APP

Percent new IX = 0.1548%

Result key: 190
Scenario 46 Affected station 3
Before Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
HAAT 301.0 m, ATV ERP 8.0 kW
 POPULATION AREA (sq km)
within Noise Limited Contour 1480615 25588.4
not affected by terrain losses 1348997 21272.2
lost to NTSC IX 0 0.0
lost to additional IX by ATV 33099 1086.1
lost to ATV IX only 33099 1086.1
lost to all IX 33099 1086.1

Potential Interfering Stations Included in above Scenario 46

12A NY ALBANY BPCDT 20080620ADA APP
13A NJ NEWARK DTVPLN DTVP0456 PLN
13A PA SCRANTON BLCDT 20051123AJU LIC
13A RI PROVIDENCE BLCDT 20040526ALH LIC
13A VT BURLINGTON DTVPLN DTVP0486 PLN
13A NY ROCHESTER DTVPLN DTVP0460 PLN

After Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
HAAT 301.0 m, ATV ERP 8.0 kW
 POPULATION AREA (sq km)
within Noise Limited Contour 1480615 25588.4
not affected by terrain losses 1348997 21272.2
lost to NTSC IX 0 0.0
lost to additional IX by ATV 35136 1098.1
lost to ATV IX only 35136 1098.1
lost to all IX 35136 1098.1

Potential Interfering Stations Included in above Scenario 46

12A NY ALBANY BPCDT 20080620ADA APP
13A NJ NEWARK DTVPLN DTVP0456 PLN
13A PA SCRANTON BLCDT 20051123AJU LIC
13A RI PROVIDENCE BLCDT 20040526ALH LIC
13A VT BURLINGTON DTVPLN DTVP0486 PLN
13A NY ROCHESTER USERRECORD01 APP

Percent new IX = 0.1548%

Result key: 191
Scenario 47 Affected station 3
Before Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
HAAT 301.0 m, ATV ERP 8.0 kW
 POPULATION AREA (sq km)
within Noise Limited Contour 1480615 25588.4
not affected by terrain losses 1348997 21272.2
lost to NTSC IX 0 0.0
lost to additional IX by ATV 33099 1086.1
lost to ATV IX only 33099 1086.1
lost to all IX 33099 1086.1

Potential Interfering Stations Included in above Scenario 47

12A NY ALBANY BPCDT 20080620ADA APP
13A NJ NEWARK DTVPLN DTVP0456 PLN
13A PA SCRANTON BLCDT 20051123AJU LIC
13A RI PROVIDENCE DTVPLN DTVP0470 PLN
13A VT BURLINGTON BLCDT 20061113ABH LIC
13A NY ROCHESTER DTVPLN DTVP0460 PLN

After Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP

| | | | |
|--------------------------------|------------------|------------|--------------|
| HAAT | 301.0 m, ATV ERP | 8.0 kW | |
| | | POPULATION | AREA (sq km) |
| within Noise Limited Contour | | 1480615 | 25588.4 |
| not affected by terrain losses | | 1348997 | 21272.2 |
| lost to NTSC IX | | 0 | 0.0 |
| lost to additional IX by ATV | | 35136 | 1098.1 |
| lost to ATV IX only | | 35136 | 1098.1 |
| lost to all IX | | 35136 | 1098.1 |

Potential Interfering Stations Included in above Scenario 47

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1548%

Result key: 192
 Scenario 48 Affected station 3
 Before Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP

| | | | |
|--------------------------------|------------------|------------|--------------|
| HAAT | 301.0 m, ATV ERP | 8.0 kW | |
| | | POPULATION | AREA (sq km) |
| within Noise Limited Contour | | 1480615 | 25588.4 |
| not affected by terrain losses | | 1348997 | 21272.2 |
| lost to NTSC IX | | 0 | 0.0 |
| lost to additional IX by ATV | | 33099 | 1086.1 |
| lost to ATV IX only | | 33099 | 1086.1 |
| lost to all IX | | 33099 | 1086.1 |

Potential Interfering Stations Included in above Scenario 48

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP

| | | | |
|--------------------------------|------------------|------------|--------------|
| HAAT | 301.0 m, ATV ERP | 8.0 kW | |
| | | POPULATION | AREA (sq km) |
| within Noise Limited Contour | | 1480615 | 25588.4 |
| not affected by terrain losses | | 1348997 | 21272.2 |
| lost to NTSC IX | | 0 | 0.0 |
| lost to additional IX by ATV | | 35136 | 1098.1 |
| lost to ATV IX only | | 35136 | 1098.1 |
| lost to all IX | | 35136 | 1098.1 |

Potential Interfering Stations Included in above Scenario 48

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1548%

Result key: 193
 Scenario 49 Affected station 3
 Before Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP

| | | | |
|--------------------------------|------------------|------------|--------------|
| HAAT | 301.0 m, ATV ERP | 8.0 kW | |
| | | POPULATION | AREA (sq km) |
| within Noise Limited Contour | | 1480615 | 25588.4 |
| not affected by terrain losses | | 1348997 | 21272.2 |
| lost to NTSC IX | | 0 | 0.0 |
| lost to additional IX by ATV | | 34411 | 1146.2 |

| | | |
|---------------------|-------|--------|
| lost to ATV IX only | 34411 | 1146.2 |
| lost to all IX | 34411 | 1146.2 |

Potential Interfering Stations Included in above Scenario 49

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 36448 | 1158.2 |
| lost to ATV IX only | 36448 | 1158.2 |
| lost to all IX | 36448 | 1158.2 |

Potential Interfering Stations Included in above Scenario 49

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1550%

Result key: 194
Scenario 50 Affected station 3
Before Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 34411 | 1146.2 |
| lost to ATV IX only | 34411 | 1146.2 |
| lost to all IX | 34411 | 1146.2 |

Potential Interfering Stations Included in above Scenario 50

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 36448 | 1158.2 |
| lost to ATV IX only | 36448 | 1158.2 |
| lost to all IX | 36448 | 1158.2 |

Potential Interfering Stations Included in above Scenario 50

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |

13A NY ROCHESTER USERRECORD01 APP

Percent new IX = 0.1550%

Result key: 195
Scenario 51 Affected station 3
Before Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP

| | | |
|---------------------------------------|------------|--------------|
| HAAT 301.0 m, ATV ERP 8.0 kW | | |
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 33099 | 1086.1 |
| lost to ATV IX only | 33099 | 1086.1 |
| lost to all IX | 33099 | 1086.1 |

Potential Interfering Stations Included in above Scenario 51

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP

| | | |
|---------------------------------------|------------|--------------|
| HAAT 301.0 m, ATV ERP 8.0 kW | | |
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 35136 | 1098.1 |
| lost to ATV IX only | 35136 | 1098.1 |
| lost to all IX | 35136 | 1098.1 |

Potential Interfering Stations Included in above Scenario 51

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1548%

Result key: 196
Scenario 52 Affected station 3
Before Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP

| | | |
|---------------------------------------|------------|--------------|
| HAAT 301.0 m, ATV ERP 8.0 kW | | |
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 33099 | 1086.1 |
| lost to ATV IX only | 33099 | 1086.1 |
| lost to all IX | 33099 | 1086.1 |

Potential Interfering Stations Included in above Scenario 52

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP

HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 35136 | 1098.1 |
| lost to ATV IX only | 35136 | 1098.1 |
| lost to all IX | 35136 | 1098.1 |

Potential Interfering Stations Included in above Scenario 52

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1548%

Result key: 197
 Scenario 53 Affected station 3
 Before Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
 HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 33099 | 1086.1 |
| lost to ATV IX only | 33099 | 1086.1 |
| lost to all IX | 33099 | 1086.1 |

Potential Interfering Stations Included in above Scenario 53

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
 HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 35136 | 1098.1 |
| lost to ATV IX only | 35136 | 1098.1 |
| lost to all IX | 35136 | 1098.1 |

Potential Interfering Stations Included in above Scenario 53

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1548%

Result key: 198
 Scenario 54 Affected station 3
 Before Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
 HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 33099 | 1086.1 |
| lost to ATV IX only | 33099 | 1086.1 |

lost to all IX 33099 1086.1

Potential Interfering Stations Included in above Scenario 54

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 35136 | 1098.1 |
| lost to ATV IX only | 35136 | 1098.1 |
| lost to all IX | 35136 | 1098.1 |

Potential Interfering Stations Included in above Scenario 54

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1548%

Result key: 199
Scenario 55 Affected station 3
Before Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 34411 | 1146.2 |
| lost to ATV IX only | 34411 | 1146.2 |
| lost to all IX | 34411 | 1146.2 |

Potential Interfering Stations Included in above Scenario 55

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 36448 | 1158.2 |
| lost to ATV IX only | 36448 | 1158.2 |
| lost to all IX | 36448 | 1158.2 |

Potential Interfering Stations Included in above Scenario 55

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1550%

Result key: 200
Scenario 56 Affected station 3
Before Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 34411 | 1146.2 |
| lost to ATV IX only | 34411 | 1146.2 |
| lost to all IX | 34411 | 1146.2 |

Potential Interfering Stations Included in above Scenario 56

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 36448 | 1158.2 |
| lost to ATV IX only | 36448 | 1158.2 |
| lost to all IX | 36448 | 1158.2 |

Potential Interfering Stations Included in above Scenario 56

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BPCDT | 20080620ADA | APP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1550%

Result key: 201
Scenario 57 Affected station 3
Before Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 29233 | 1106.1 |
| lost to ATV IX only | 29233 | 1106.1 |
| lost to all IX | 29233 | 1106.1 |

Potential Interfering Stations Included in above Scenario 57

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
HAAT 301.0 m, ATV ERP 8.0 kW

| POPULATION | AREA (sq km) |
|------------|--------------|
|------------|--------------|

| | | |
|--------------------------------|---------|---------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 31258 | 1110.1 |
| lost to ATV IX only | 31258 | 1110.1 |
| lost to all IX | 31258 | 1110.1 |

Potential Interfering Stations Included in above Scenario 57

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1534%

Result key: 202
 Scenario 58 Affected station 3
 Before Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
 HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 29233 | 1106.1 |
| lost to ATV IX only | 29233 | 1106.1 |
| lost to all IX | 29233 | 1106.1 |

Potential Interfering Stations Included in above Scenario 58

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
 HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 31258 | 1110.1 |
| lost to ATV IX only | 31258 | 1110.1 |
| lost to all IX | 31258 | 1110.1 |

Potential Interfering Stations Included in above Scenario 58

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1534%

Result key: 203
 Scenario 59 Affected station 3
 Before Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
 HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 29233 | 1106.1 |
| lost to ATV IX only | 29233 | 1106.1 |
| lost to all IX | 29233 | 1106.1 |

Potential Interfering Stations Included in above Scenario 59

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
 HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 31258 | 1110.1 |
| lost to ATV IX only | 31258 | 1110.1 |
| lost to all IX | 31258 | 1110.1 |

Potential Interfering Stations Included in above Scenario 59

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1534%

Result key: 204
 Scenario 60 Affected station 3
 Before Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
 HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 29233 | 1106.1 |
| lost to ATV IX only | 29233 | 1106.1 |
| lost to all IX | 29233 | 1106.1 |

Potential Interfering Stations Included in above Scenario 60

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
 HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 31258 | 1110.1 |
| lost to ATV IX only | 31258 | 1110.1 |
| lost to all IX | 31258 | 1110.1 |

Potential Interfering Stations Included in above Scenario 60

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1534%

Result key: 205
Scenario 61 Affected station 3
Before Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 28883 | 1074.0 |
| lost to ATV IX only | 28883 | 1074.0 |
| lost to all IX | 28883 | 1074.0 |

Potential Interfering Stations Included in above Scenario 61

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 30920 | 1086.1 |
| lost to ATV IX only | 30920 | 1086.1 |
| lost to all IX | 30920 | 1086.1 |

Potential Interfering Stations Included in above Scenario 61

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1543%

Result key: 206
Scenario 62 Affected station 3
Before Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 28883 | 1074.0 |
| lost to ATV IX only | 28883 | 1074.0 |
| lost to all IX | 28883 | 1074.0 |

Potential Interfering Stations Included in above Scenario 62

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |

| | | |
|--------------------------------|---------|---------|
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 30920 | 1086.1 |
| lost to ATV IX only | 30920 | 1086.1 |
| lost to all IX | 30920 | 1086.1 |

Potential Interfering Stations Included in above Scenario 62

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1543%

Result key: 207
 Scenario 63 Affected station 3
 Before Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
 HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 28883 | 1074.0 |
| lost to ATV IX only | 28883 | 1074.0 |
| lost to all IX | 28883 | 1074.0 |

Potential Interfering Stations Included in above Scenario 63

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
 HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 30920 | 1086.1 |
| lost to ATV IX only | 30920 | 1086.1 |
| lost to all IX | 30920 | 1086.1 |

Potential Interfering Stations Included in above Scenario 63

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1543%

Result key: 208
 Scenario 64 Affected station 3
 Before Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
 HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 28883 | 1074.0 |
| lost to ATV IX only | 28883 | 1074.0 |
| lost to all IX | 28883 | 1074.0 |

Potential Interfering Stations Included in above Scenario 64

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP

HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 30920 | 1086.1 |
| lost to ATV IX only | 30920 | 1086.1 |
| lost to all IX | 30920 | 1086.1 |

Potential Interfering Stations Included in above Scenario 64

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | DTVPLN | DTVP0396 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1543%

Result key: 209
 Scenario 65 Affected station 3
 Before Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP

HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 29233 | 1106.1 |
| lost to ATV IX only | 29233 | 1106.1 |
| lost to all IX | 29233 | 1106.1 |

Potential Interfering Stations Included in above Scenario 65

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BLCDDT | 20031022ABL | LIC |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | BLCDDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP

HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 31258 | 1110.1 |
| lost to ATV IX only | 31258 | 1110.1 |
| lost to all IX | 31258 | 1110.1 |

Potential Interfering Stations Included in above Scenario 65

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BLCDDT | 20031022ABL | LIC |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | BLCDDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1534%

Result key: 210
Scenario 66 Affected station 3
Before Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 29233 | 1106.1 |
| lost to ATV IX only | 29233 | 1106.1 |
| lost to all IX | 29233 | 1106.1 |

Potential Interfering Stations Included in above Scenario 66

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BLCDDT | 20031022ABL | LIC |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BPCDDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 31258 | 1110.1 |
| lost to ATV IX only | 31258 | 1110.1 |
| lost to all IX | 31258 | 1110.1 |

Potential Interfering Stations Included in above Scenario 66

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BLCDDT | 20031022ABL | LIC |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | BLCDDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BPCDDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1534%

Result key: 211
Scenario 67 Affected station 3
Before Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 29233 | 1106.1 |
| lost to ATV IX only | 29233 | 1106.1 |
| lost to all IX | 29233 | 1106.1 |

Potential Interfering Stations Included in above Scenario 67

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BLCDDT | 20031022ABL | LIC |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BPCDDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | BLCDDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |

| | | |
|------------------------------|-------|--------|
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 31258 | 1110.1 |
| lost to ATV IX only | 31258 | 1110.1 |
| lost to all IX | 31258 | 1110.1 |

Potential Interfering Stations Included in above Scenario 67

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BLCDDT | 20031022ABL | LIC |
| 13A NJ NEWARK | BMPCDDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BPCDDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | BLCDDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1534%

Result key: 212
 Scenario 68 Affected station 3
 Before Analysis

Results for: 13A MA PITTSFIELD BMPCDDT 20080620AHN APP
 HAAT 301.0 m, ATV ERP 8.0 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 29233 | 1106.1 |
| lost to ATV IX only | 29233 | 1106.1 |
| lost to all IX | 29233 | 1106.1 |

Potential Interfering Stations Included in above Scenario 68

| | | | |
|-------------------|---------|-------------|-----|
| 12A NY ALBANY | BLCDDT | 20031022ABL | LIC |
| 13A NJ NEWARK | BMPCDDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BPCDDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BMPCDDT 20080620AHN APP
 HAAT 301.0 m, ATV ERP 8.0 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 31258 | 1110.1 |
| lost to ATV IX only | 31258 | 1110.1 |
| lost to all IX | 31258 | 1110.1 |

Potential Interfering Stations Included in above Scenario 68

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BLCDDT | 20031022ABL | LIC |
| 13A NJ NEWARK | BMPCDDT | 20080421AAS | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BPCDDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1534%

Result key: 213
 Scenario 69 Affected station 3
 Before Analysis

Results for: 13A MA PITTSFIELD BMPCDDT 20080620AHN APP
 HAAT 301.0 m, ATV ERP 8.0 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 28883 | 1074.0 |
| lost to ATV IX only | 28883 | 1074.0 |
| lost to all IX | 28883 | 1074.0 |

Potential Interfering Stations Included in above Scenario 69

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BLCDDT | 20031022ABL | LIC |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BPCDDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | BLCDDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BMPCDDT 20080620AHN APP
 HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 30920 | 1086.1 |
| lost to ATV IX only | 30920 | 1086.1 |
| lost to all IX | 30920 | 1086.1 |

Potential Interfering Stations Included in above Scenario 69

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BLCDDT | 20031022ABL | LIC |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BPCDDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | BLCDDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1543%

Result key: 214
 Scenario 70 Affected station 3
 Before Analysis

Results for: 13A MA PITTSFIELD BMPCDDT 20080620AHN APP
 HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 28883 | 1074.0 |
| lost to ATV IX only | 28883 | 1074.0 |
| lost to all IX | 28883 | 1074.0 |

Potential Interfering Stations Included in above Scenario 70

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BLCDDT | 20031022ABL | LIC |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BPCDDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BMPCDDT 20080620AHN APP
 HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 30920 | 1086.1 |
| lost to ATV IX only | 30920 | 1086.1 |
| lost to all IX | 30920 | 1086.1 |

Potential Interfering Stations Included in above Scenario 70

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BLCDDT | 20031022ABL | LIC |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | BLCDDT | 20051123AJU | LIC |
| 13A RI PROVIDENCE | BPCDDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1543%

Result key: 215
Scenario 71 Affected station 3
Before Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 28883 | 1074.0 |
| lost to ATV IX only | 28883 | 1074.0 |
| lost to all IX | 28883 | 1074.0 |

Potential Interfering Stations Included in above Scenario 71

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 30920 | 1086.1 |
| lost to ATV IX only | 30920 | 1086.1 |
| lost to all IX | 30920 | 1086.1 |

Potential Interfering Stations Included in above Scenario 71

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | BLCDT | 20061113ABH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1543%

Result key: 216
Scenario 72 Affected station 3
Before Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 28883 | 1074.0 |
| lost to ATV IX only | 28883 | 1074.0 |
| lost to all IX | 28883 | 1074.0 |

Potential Interfering Stations Included in above Scenario 72

| | | | |
|-------------------|--------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A MA PITTSFIELD BMPCDT 20080620AHN APP
HAAT 301.0 m, ATV ERP 8.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1480615 | 25588.4 |
| not affected by terrain losses | 1348997 | 21272.2 |
| lost to NTSC IX | 0 | 0.0 |

| | | |
|------------------------------|-------|--------|
| lost to additional IX by ATV | 30920 | 1086.1 |
| lost to ATV IX only | 30920 | 1086.1 |
| lost to all IX | 30920 | 1086.1 |

Potential Interfering Stations Included in above Scenario 72

| | | | |
|-------------------|--------------|-------------|-----|
| 12A NY ALBANY | BLCDT | 20031022ABL | LIC |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A VT BURLINGTON | DTVPLN | DTVP0486 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1543%

Worst case new IX 0.1550% Scenario 49

#####

Analysis of Interference to Affected Station 4

Analysis of current record

| Channel | Call | City/State | Application | Ref. No. |
|---------|------|------------|-------------|--------------|
| 13 | WNET | NEWARK NJ | BMPCDT | -20080421AAS |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application | Ref. No. |
|------|---------|---------------|----------|--------|---------------|--------------|
| 12 | WHYY-TV | WILMINGTON DE | 132.0 | APP | BMPEDT | -20080619AHU |
| 12 | WHYY-TV | WILMINGTON DE | 132.0 | PLN | DTVPLN | -DTVP0366 |
| 12 | WHYY-TV | WILMINGTON DE | 132.0 | CP MOD | BMPEDT | -20080208ABY |
| 12 | WNYT | ALBANY NY | 208.6 | APP | BPCDT | -20080620ADA |
| 12 | WNYT | ALBANY NY | 208.6 | PLN | DTVPLN | -DTVP0396 |
| 12 | WNYT | ALBANY NY | 208.6 | LIC | BLCDT | -20031022ABL |
| 13 | WNYA | PITTSFIELD MA | 209.9 | CP | BPCDT | -20080613ABO |
| 13 | WNYA | PITTSFIELD MA | 208.6 | PLN | DTVPLN | -DTVP0443 |
| 13 | WNYA | PITTSFIELD MA | 209.9 | APP | BMPCDT | -20080620AHN |
| 13 | WJZ-TV | BALTIMORE MD | 275.8 | CP | BPCDT | -20080312ABN |
| 13 | WJZ-TV | BALTIMORE MD | 275.8 | PLN | DTVPLN | -DTVP0444 |
| 13 | WHAM-TV | ROCHESTER NY | 398.5 | PLN | DTVPLN | -DTVP0460 |
| 13 | WYOU | SCRANTON PA | 165.6 | LIC | BLCDT | -20051123AJU |
| 13 | WYOU | SCRANTON PA | 165.6 | PLN | DTVPLN | -DTVP0468 |
| 13 | WPRI-TV | PROVIDENCE RI | 258.2 | LIC | BLCDT | -20040526ALH |
| 13 | WPRI-TV | PROVIDENCE RI | 258.2 | PLN | DTVPLN | -DTVP0470 |
| 13 | WPRI-TV | PROVIDENCE RI | 258.2 | APP | BPCDT | -20080619AHJ |
| 13 | WHAM | ROCHESTER NY | 398.5 | APP | USERRECORD-01 | |

Proposal causes no interference

#####

Analysis of Interference to Affected Station 5

Analysis of current record

| Channel | Call | City/State | Application | Ref. No. |
|---------|------|------------|-------------|-----------|
| 13 | WNET | NEWARK NJ | DTVPLN | -DTVP0456 |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application | Ref. No. |
|------|---------|---------------|----------|--------|-------------|--------------|
| 12 | WHYY-TV | WILMINGTON DE | 127.8 | APP | BMPEDT | -20080619AHU |
| 12 | WHYY-TV | WILMINGTON DE | 127.8 | PLN | DTVPLN | -DTVP0366 |
| 12 | WHYY-TV | WILMINGTON DE | 127.8 | CP MOD | BMPEDT | -20080208ABY |
| 12 | WNYT | ALBANY NY | 212.7 | APP | BPCDT | -20080620ADA |
| 12 | WNYT | ALBANY NY | 212.7 | PLN | DTVPLN | -DTVP0396 |
| 12 | WNYT | ALBANY NY | 212.7 | LIC | BLCDT | -20031022ABL |
| 13 | WNYA | PITTSFIELD MA | 214.0 | CP | BPCDT | -20080613ABO |
| 13 | WNYA | PITTSFIELD MA | 212.7 | PLN | DTVPLN | -DTVP0443 |
| 13 | WNYA | PITTSFIELD MA | 214.0 | APP | BMPCDT | -20080620AHN |
| 13 | WJZ-TV | BALTIMORE MD | 271.7 | CP | BPCDT | -20080312ABN |
| 13 | WJZ-TV | BALTIMORE MD | 271.7 | PLN | DTVPLN | -DTVP0444 |
| 13 | WHAM-TV | ROCHESTER NY | 399.6 | PLN | DTVPLN | -DTVP0460 |
| 13 | WYOU | SCRANTON PA | 164.7 | LIC | BLCDT | -20051123AJU |
| 13 | WYOU | SCRANTON PA | 164.7 | PLN | DTVPLN | -DTVP0468 |

| | | | | | | |
|----|---------|---------------|-------|-----|---------------|--------------|
| 13 | WPRI-TV | PROVIDENCE RI | 262.2 | LIC | BLCDT | -20040526ALH |
| 13 | WPRI-TV | PROVIDENCE RI | 262.2 | PLN | DTVPLN | -DTVP0470 |
| 13 | WPRI-TV | PROVIDENCE RI | 262.2 | APP | BPCDT | -20080619AHJ |
| 13 | WHAM | ROCHESTER NY | 399.6 | APP | USERRECORD-01 | |

Proposal causes no interference

#####

Analysis of Interference to Affected Station 6

Analysis of current record

| Channel | Call | City/State | Application | Ref. No. |
|---------|-------|------------|-------------|--------------|
| 13 | W13BR | ONEIDA NY | BLTVA | -20030619AAP |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application | Ref. No. |
|------|---------|---------------|----------|--------|---------------|--------------|
| 12 | WBNG-TV | BINGHAMTON NY | 114.3 | LIC | BLCT | -19870821KE |
| 12 | W12BZ | ROME NY | 21.7 | LIC | BLTVA | -20040614AAL |
| 13 | WNYA | PITTSFIELD MA | 144.3 | CP | BPCDT | -20080613ABO |
| 13 | WNYA | PITTSFIELD MA | 143.7 | PLN | DTVPLN | -DTVP0443 |
| 13 | WNYA | PITTSFIELD MA | 144.3 | APP | BMPCDT | -20080620AHN |
| 13 | WNET | NEWARK NJ | 292.7 | CP MOD | BMPCDT | -20080421AAS |
| 13 | WNET | NEWARK NJ | 295.3 | PLN | DTVPLN | -DTVP0456 |
| 13 | WNET | NEWARK NJ | 292.7 | APP | BPCT | -20040213AFP |
| 13 | WNET | NEWARK NJ | 295.3 | LIC | BLET | -19811110KG |
| 13 | WNYT | ALBANY NY | 168.9 | LIC | BLCT | -19800314KF |
| 13 | WHAM-TV | ROCHESTER NY | 155.7 | PLN | DTVPLN | -DTVP0460 |
| 13 | WHAM-TV | ROCHESTER NY | 155.7 | LIC | BLCT | -19990409KF |
| 13 | WBLZ-LP | SYRACUSE NY | 40.5 | LIC | BLTVA | -20050314AAH |
| 13 | WYOU | SCRANTON PA | 210.0 | LIC | BLCDT | -20051123AJU |
| 13 | WYOU | SCRANTON PA | 210.0 | PLN | DTVPLN | -DTVP0468 |
| 13 | WPRI-TV | PROVIDENCE RI | 383.0 | LIC | BLCDT | -20040526ALH |
| 13 | WPRI-TV | PROVIDENCE RI | 383.0 | PLN | DTVPLN | -DTVP0470 |
| 13 | WPRI-TV | PROVIDENCE RI | 383.0 | APP | BPCDT | -20080619AHJ |
| 13 | WVNY | BURLINGTON VT | 280.5 | LIC | BLCDT | -20061113ABH |
| 13 | WVNY | BURLINGTON VT | 280.5 | PLN | DTVPLN | -DTVP0486 |
| 13 | WHAM | ROCHESTER NY | 155.7 | APP | USERRECORD-01 | |

Total scenarios = 1

Result key: 217

Scenario 1 Affected station 6

Before Analysis

| | | | |
|--------------------------------|------------|--------------|-----|
| Results for: 13N NY ONEIDA | BLTVA | 20030619AAP | LIC |
| | POPULATION | AREA (sq km) | |
| within Noise Limited Contour | 16171 | 100.7 | |
| not affected by terrain losses | 16171 | 100.7 | |
| lost to NTSC IX | 1434 | 8.1 | |
| lost to additional IX by ATV | 0 | 0.0 | |
| lost to all IX | 1434 | 8.1 | |

Potential Interfering Stations Included in above Scenario 1

| | | | |
|------------------|-------|-------------|-----|
| 13N NY ROCHESTER | BLCT | 19990409KF | LIC |
| 13N NY SYRACUSE | BLTVA | 20050314AAH | LIC |

After Analysis

| | | | |
|--------------------------------|------------|--------------|-----|
| Results for: 13N NY ONEIDA | BLTVA | 20030619AAP | LIC |
| | POPULATION | AREA (sq km) | |
| within Noise Limited Contour | 16171 | 100.7 | |
| not affected by terrain losses | 16171 | 100.7 | |
| lost to NTSC IX | 1434 | 8.1 | |
| lost to additional IX by ATV | 0 | 0.0 | |
| lost to all IX | 1434 | 8.1 | |

Potential Interfering Stations Included in above Scenario 1

| | | | |
|------------------|--------------|-------------|-----|
| 13N NY ROCHESTER | BLCT | 19990409KF | LIC |
| 13N NY SYRACUSE | BLTVA | 20050314AAH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Worst case new IX 0.0000% Scenario 1

#####

Analysis of Interference to Affected Station 7

Analysis of current record

| Channel | Call | City/State | Application | Ref. No. |
|---------|---------|-------------|-------------|--------------|
| 13 | WBLZ-LP | SYRACUSE NY | BLTVA | -20050314AAH |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application | Ref. No. |
|------|---------|---------------|----------|--------|---------------|--------------|
| 12 | WBNG-TV | BINGHAMTON NY | 112.4 | LIC | BLCT | -19870821KE |
| 12 | W12BZ | ROME NY | 58.0 | LIC | BLTVA | -20040614AAL |
| 13 | WNYA | PITTSFIELD MA | 183.0 | CP | BPCDT | -20080613ABO |
| 13 | WNYA | PITTSFIELD MA | 182.2 | PLN | DTVPLN | -DTVP0443 |
| 13 | WNYA | PITTSFIELD MA | 183.0 | APP | BMPCDT | -20080620AHN |
| 13 | WNET | NEWARK NJ | 313.8 | CP MOD | BMPCDT | -20080421AAS |
| 13 | WNET | NEWARK NJ | 315.8 | PLN | DTVPLN | -DTVP0456 |
| 13 | WNET | NEWARK NJ | 313.8 | APP | BPCT | -20040213AFP |
| 13 | WNET | NEWARK NJ | 315.8 | LIC | BLET | -19811110KG |
| 13 | WNYT | ALBANY NY | 208.8 | LIC | BLCT | -19800314KF |
| 13 | W13BR | ONEIDA NY | 40.5 | LIC | BLTVA | -20030619AAP |
| 13 | WHAM-TV | ROCHESTER NY | 115.4 | PLN | DTVPLN | -DTVP0460 |
| 13 | WHAM-TV | ROCHESTER NY | 115.4 | LIC | BLCT | -19990409KF |
| 13 | WYOU | SCRANTON PA | 209.9 | LIC | BLCDT | -20051123AJU |
| 13 | WYOU | SCRANTON PA | 209.9 | PLN | DTVPLN | -DTVP0468 |
| 13 | WVNY | BURLINGTON VT | 314.4 | LIC | BLCDT | -20061113ABH |
| 13 | WVNY | BURLINGTON VT | 314.4 | PLN | DTVPLN | -DTVP0486 |
| 13 | WHAM | ROCHESTER NY | 115.4 | APP | USERRECORD-01 | |

Total scenarios = 1

Result key: 218

Scenario 1 Affected station 7

Before Analysis

| Results for: 13N NY SYRACUSE | BLTVA | 20050314AAH | LIC |
|--------------------------------|------------|--------------|-----|
| | POPULATION | AREA (sq km) | |
| within Noise Limited Contour | 198269 | 241.6 | |
| not affected by terrain losses | 198269 | 241.6 | |
| lost to NTSC IX | 28165 | 24.2 | |
| lost to additional IX by ATV | 0 | 0.0 | |
| lost to all IX | 28165 | 24.2 | |

Potential Interfering Stations Included in above Scenario 1

| | | | |
|------------------|------|------------|-----|
| 13N NY ALBANY | BLCT | 19800314KF | LIC |
| 13N NY ROCHESTER | BLCT | 19990409KF | LIC |

After Analysis

| Results for: 13N NY SYRACUSE | BLTVA | 20050314AAH | LIC |
|--------------------------------|------------|--------------|-----|
| | POPULATION | AREA (sq km) | |
| within Noise Limited Contour | 198269 | 241.6 | |
| not affected by terrain losses | 198269 | 241.6 | |
| lost to NTSC IX | 28165 | 24.2 | |
| lost to additional IX by ATV | 0 | 0.0 | |
| lost to all IX | 28165 | 24.2 | |

Potential Interfering Stations Included in above Scenario 1

| | | | |
|------------------|--------------|------------|-----|
| 13N NY ALBANY | BLCT | 19800314KF | LIC |
| 13N NY ROCHESTER | BLCT | 19990409KF | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0000%

Worst case new IX 0.0000% Scenario 1

#####

Analysis of Interference to Affected Station 8

Analysis of current record

| Channel | Call | City/State | Application Ref. No. |
|---------|---------|---------------|----------------------|
| 13 | WSCP-CA | BELLEFONTE PA | BLTVA -20050728ALX |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application Ref. No. |
|------|---------|---------------|----------|--------|----------------------|
| 13 | WNYA | PITTSFIELD MA | 387.4 | CP | BPCDT -20080613ABO |
| 13 | WNYA | PITTSFIELD MA | 385.7 | PLN | DTVPLN -DTVP0443 |
| 13 | WNYA | PITTSFIELD MA | 387.4 | APP | BMPCDT -20080620AHN |
| 13 | WJZ-TV | BALTIMORE MD | 186.5 | CP | BPCDT -20080312ABN |
| 13 | WJZ-TV | BALTIMORE MD | 186.5 | PLN | DTVPLN -DTVP0444 |
| 13 | WJZ-TV | BALTIMORE MD | 186.5 | LIC | BLCT -20000508AAY |
| 13 | W13AD | FLINTSTONE MD | 126.7 | LIC | BLTTV -905 |
| 13 | WNET | NEWARK NJ | 328.9 | CP MOD | BMPCDT -20080421AAS |
| 13 | WNET | NEWARK NJ | 326.7 | PLN | DTVPLN -DTVP0456 |
| 13 | WNET | NEWARK NJ | 328.9 | APP | BPCT -20040213AFP |
| 13 | WNET | NEWARK NJ | 326.7 | LIC | BLET -19811110KG |
| 13 | WHAM-TV | ROCHESTER NY | 269.9 | PLN | DTVPLN -DTVP0460 |
| 13 | WHAM-TV | ROCHESTER NY | 269.9 | LIC | BLCT -19990409KF |
| 13 | WQED | PITTSBURGH PA | 177.5 | LIC | BMLET -19830519KK |
| 13 | WQED | PITTSBURGH PA | 177.5 | PLN | DTVPLN -DTVP0467 |
| 13 | WQED | PITTSBURGH PA | 177.5 | CP MOD | BMPEDT -20080625AAG |
| 13 | WYOU | SCRANTON PA | 177.1 | LIC | BLCDT -20051123AJU |
| 13 | WYOU | SCRANTON PA | 177.1 | PLN | DTVPLN -DTVP0468 |
| 13 | WHAM | ROCHESTER NY | 269.9 | APP | USERRECORD-01 |

Proposal causes no interference

#####

Analysis of Interference to Affected Station 9

Analysis of current record

| Channel | Call | City/State | Application Ref. No. |
|---------|------|---------------|----------------------|
| 13 | WQED | PITTSBURGH PA | DTVPLN -DTVP0467 |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application Ref. No. |
|------|---------|----------------|----------|--------|----------------------|
| 12 | WMFD-TV | MANSFIELD OH | 226.7 | CP | BPCDT -20040526ABT |
| 12 | WMFD-TV | MANSFIELD OH | 226.7 | PLN | DTVPLN -DTVP0398 |
| 12 | WMFD-TV | MANSFIELD OH | 226.7 | LIC | BLCDT -20021015ABV |
| 12 | WICU-TV | ERIE PA | 179.8 | CP | BPCDT -20080317AEJ |
| 12 | WICU-TV | ERIE PA | 179.9 | PLN | DTVPLN -DTVP0401 |
| 12 | WBOY-TV | CLARKSBURG WV | 132.8 | APP | BPCDT -20080620AMD |
| 12 | WBOY-TV | CLARKSBURG WV | 132.8 | PLN | DTVPLN -DTVP0413 |
| 12 | WBOY-TV | CLARKSBURG WV | 132.8 | CP MOD | BMPCDT -20080317AEM |
| 12 | WWPX | MARTINSBURG WV | 195.6 | PLN | DTVPLN -DTVP0414 |
| 12 | WWPX | MARTINSBURG WV | 195.6 | LIC | BLCDT -20021108AAX |
| 13 | WJZ-TV | BALTIMORE MD | 308.4 | CP | BPCDT -20080312ABN |
| 13 | WJZ-TV | BALTIMORE MD | 308.4 | PLN | DTVPLN -DTVP0444 |
| 13 | WHAM-TV | ROCHESTER NY | 358.1 | PLN | DTVPLN -DTVP0460 |
| 13 | WSYX | COLUMBUS OH | 265.6 | LIC | BLCDT -20030801AXM |
| 13 | WSYX | COLUMBUS OH | 265.6 | PLN | DTVPLN -DTVP0461 |
| 13 | WTVG | TOLEDO OH | 320.1 | APP | BMPCDT -20080620ADK |
| 13 | WTVG | TOLEDO OH | 320.1 | PLN | DTVPLN -DTVP0462 |
| 13 | WTVG | TOLEDO OH | 320.1 | CP | BPCDT -20080317AIO |
| 13 | WYOU | SCRANTON PA | 353.7 | LIC | BLCDT -20051123AJU |
| 13 | WYOU | SCRANTON PA | 353.7 | PLN | DTVPLN -DTVP0468 |
| 13 | WSET-TV | LYNCHBURG VA | 349.2 | PLN | DTVPLN -DTVP0485 |
| 13 | WSET-TV | LYNCHBURG VA | 349.2 | APP | BMPCDT -20080620AIR |
| 13 | WSET-TV | LYNCHBURG VA | 349.2 | CP | BPCDT -20080617AAG |
| 13 | WOWK-TV | HUNTINGTON WV | 289.1 | APP | BPCDT -20080620AJA |
| 13 | WOWK-TV | HUNTINGTON WV | 289.1 | PLN | DTVPLN -DTVP0490 |
| 13 | WOWK-TV | HUNTINGTON WV | 289.1 | CP MOD | BMPCDT -20080317AGA |
| 13 | WHAM | ROCHESTER NY | 358.1 | APP | USERRECORD-01 |

Total scenarios = 216

Result key: 219
Scenario 1 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38223 | 552.9 |
| lost to ATV IX only | 38223 | 552.9 |
| lost to all IX | 38223 | 552.9 |

Potential Interfering Stations Included in above Scenario 1

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38256 | 556.9 |
| lost to ATV IX only | 38256 | 556.9 |
| lost to all IX | 38256 | 556.9 |

Potential Interfering Stations Included in above Scenario 1

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 220
Scenario 2 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37799 | 536.9 |
| lost to ATV IX only | 37799 | 536.9 |
| lost to all IX | 37799 | 536.9 |

Potential Interfering Stations Included in above Scenario 2

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |

| | | |
|------------------------------|-------|-------|
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37832 | 540.9 |
| lost to ATV IX only | 37832 | 540.9 |
| lost to all IX | 37832 | 540.9 |

Potential Interfering Stations Included in above Scenario 2

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 221
 Scenario 3 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38223 | 552.9 |
| lost to ATV IX only | 38223 | 552.9 |
| lost to all IX | 38223 | 552.9 |

Potential Interfering Stations Included in above Scenario 3

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38256 | 556.9 |
| lost to ATV IX only | 38256 | 556.9 |
| lost to all IX | 38256 | 556.9 |

Potential Interfering Stations Included in above Scenario 3

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 222
 Scenario 4 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37799 | 536.9 |
| lost to ATV IX only | 37799 | 536.9 |
| lost to all IX | 37799 | 536.9 |

Potential Interfering Stations Included in above Scenario 4

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

| | | | |
|--------------------------------|------------|--------------|-----|
| Results for: 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| HAAT 210.0 m, ATV ERP 12.6 kW | | | |
| | POPULATION | AREA (sq km) | |
| within Noise Limited Contour | 3172117 | 25030.6 | |
| not affected by terrain losses | 2971892 | 22298.0 | |
| lost to NTSC IX | 0 | 0.0 | |
| lost to additional IX by ATV | 37832 | 540.9 | |
| lost to ATV IX only | 37832 | 540.9 | |
| lost to all IX | 37832 | 540.9 | |

Potential Interfering Stations Included in above Scenario 4

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 223
 Scenario 5 Affected station 9
 Before Analysis

| | | | |
|--------------------------------|------------|--------------|-----|
| Results for: 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| HAAT 210.0 m, ATV ERP 12.6 kW | | | |
| | POPULATION | AREA (sq km) | |
| within Noise Limited Contour | 3172117 | 25030.6 | |
| not affected by terrain losses | 2971892 | 22298.0 | |
| lost to NTSC IX | 0 | 0.0 | |
| lost to additional IX by ATV | 38223 | 552.9 | |
| lost to ATV IX only | 38223 | 552.9 | |
| lost to all IX | 38223 | 552.9 | |

Potential Interfering Stations Included in above Scenario 5

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

| | | | |
|--------------------------------|------------|--------------|-----|
| Results for: 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| HAAT 210.0 m, ATV ERP 12.6 kW | | | |
| | POPULATION | AREA (sq km) | |
| within Noise Limited Contour | 3172117 | 25030.6 | |
| not affected by terrain losses | 2971892 | 22298.0 | |
| lost to NTSC IX | 0 | 0.0 | |
| lost to additional IX by ATV | 38256 | 556.9 | |
| lost to ATV IX only | 38256 | 556.9 | |
| lost to all IX | 38256 | 556.9 | |

Potential Interfering Stations Included in above Scenario 5

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

13A NY ROCHESTER USERRECORD01 APP

Percent new IX = 0.0011%

Result key: 224
Scenario 6 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37799 | 536.9 |
| lost to ATV IX only | 37799 | 536.9 |
| lost to all IX | 37799 | 536.9 |

Potential Interfering Stations Included in above Scenario 6

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37832 | 540.9 |
| lost to ATV IX only | 37832 | 540.9 |
| lost to all IX | 37832 | 540.9 |

Potential Interfering Stations Included in above Scenario 6

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 225
Scenario 7 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38223 | 552.9 |
| lost to ATV IX only | 38223 | 552.9 |
| lost to all IX | 38223 | 552.9 |

Potential Interfering Stations Included in above Scenario 7

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN

| | | |
|--------------------------------|------------------|--------------|
| HAAT | 210.0 m, ATV ERP | 12.6 kW |
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38256 | 556.9 |
| lost to ATV IX only | 38256 | 556.9 |
| lost to all IX | 38256 | 556.9 |

Potential Interfering Stations Included in above Scenario 7

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 226
Scenario 8 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN

| | | |
|--------------------------------|------------------|--------------|
| HAAT | 210.0 m, ATV ERP | 12.6 kW |
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37799 | 536.9 |
| lost to ATV IX only | 37799 | 536.9 |
| lost to all IX | 37799 | 536.9 |

Potential Interfering Stations Included in above Scenario 8

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN

| | | |
|--------------------------------|------------------|--------------|
| HAAT | 210.0 m, ATV ERP | 12.6 kW |
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37832 | 540.9 |
| lost to ATV IX only | 37832 | 540.9 |
| lost to all IX | 37832 | 540.9 |

Potential Interfering Stations Included in above Scenario 8

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 227
Scenario 9 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN

| | | |
|--------------------------------|------------------|--------------|
| HAAT | 210.0 m, ATV ERP | 12.6 kW |
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |

| | | |
|------------------------------|-------|-------|
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38179 | 548.9 |
| lost to ATV IX only | 38179 | 548.9 |
| lost to all IX | 38179 | 548.9 |

Potential Interfering Stations Included in above Scenario 9

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN

| | | |
|--------------------------------|------------|--------------|
| HAAT 210.0 m, ATV ERP 12.6 kW | | |
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38212 | 552.9 |
| lost to ATV IX only | 38212 | 552.9 |
| lost to all IX | 38212 | 552.9 |

Potential Interfering Stations Included in above Scenario 9

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 228
 Scenario 10 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN

| | | |
|--------------------------------|------------|--------------|
| HAAT 210.0 m, ATV ERP 12.6 kW | | |
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37755 | 532.9 |
| lost to ATV IX only | 37755 | 532.9 |
| lost to all IX | 37755 | 532.9 |

Potential Interfering Stations Included in above Scenario 10

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN

| | | |
|--------------------------------|------------|--------------|
| HAAT 210.0 m, ATV ERP 12.6 kW | | |
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37788 | 536.9 |
| lost to ATV IX only | 37788 | 536.9 |
| lost to all IX | 37788 | 536.9 |

Potential Interfering Stations Included in above Scenario 10

| | | | |
|------------------|-------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |

| | | | |
|-------------------|--------------|-------------|-----|
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 229
 Scenario 11 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38179 | 548.9 |
| lost to ATV IX only | 38179 | 548.9 |
| lost to all IX | 38179 | 548.9 |

Potential Interfering Stations Included in above Scenario 11

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38212 | 552.9 |
| lost to ATV IX only | 38212 | 552.9 |
| lost to all IX | 38212 | 552.9 |

Potential Interfering Stations Included in above Scenario 11

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 230
 Scenario 12 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37755 | 532.9 |
| lost to ATV IX only | 37755 | 532.9 |
| lost to all IX | 37755 | 532.9 |

Potential Interfering Stations Included in above Scenario 12

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37788 | 536.9 |
| lost to ATV IX only | 37788 | 536.9 |
| lost to all IX | 37788 | 536.9 |

Potential Interfering Stations Included in above Scenario 12

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 231
Scenario 13 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38179 | 548.9 |
| lost to ATV IX only | 38179 | 548.9 |
| lost to all IX | 38179 | 548.9 |

Potential Interfering Stations Included in above Scenario 13

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38212 | 552.9 |
| lost to ATV IX only | 38212 | 552.9 |
| lost to all IX | 38212 | 552.9 |

Potential Interfering Stations Included in above Scenario 13

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 232
Scenario 14 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN

| | | | |
|--------------------------------|------------------|------------|--------------|
| HAAT | 210.0 m, ATV ERP | 12.6 kW | |
| | | POPULATION | AREA (sq km) |
| within Noise Limited Contour | | 3172117 | 25030.6 |
| not affected by terrain losses | | 2971892 | 22298.0 |
| lost to NTSC IX | | 0 | 0.0 |
| lost to additional IX by ATV | | 37755 | 532.9 |
| lost to ATV IX only | | 37755 | 532.9 |
| lost to all IX | | 37755 | 532.9 |

Potential Interfering Stations Included in above Scenario 14

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

| | | | |
|--------------------------------|------------------|------------|--------------|
| Results for: 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| HAAT | 210.0 m, ATV ERP | 12.6 kW | |
| | | POPULATION | AREA (sq km) |
| within Noise Limited Contour | | 3172117 | 25030.6 |
| not affected by terrain losses | | 2971892 | 22298.0 |
| lost to NTSC IX | | 0 | 0.0 |
| lost to additional IX by ATV | | 37788 | 536.9 |
| lost to ATV IX only | | 37788 | 536.9 |
| lost to all IX | | 37788 | 536.9 |

Potential Interfering Stations Included in above Scenario 14

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 233
Scenario 15 Affected station 9
Before Analysis

| | | | |
|--------------------------------|------------------|------------|--------------|
| Results for: 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| HAAT | 210.0 m, ATV ERP | 12.6 kW | |
| | | POPULATION | AREA (sq km) |
| within Noise Limited Contour | | 3172117 | 25030.6 |
| not affected by terrain losses | | 2971892 | 22298.0 |
| lost to NTSC IX | | 0 | 0.0 |
| lost to additional IX by ATV | | 38179 | 548.9 |
| lost to ATV IX only | | 38179 | 548.9 |
| lost to all IX | | 38179 | 548.9 |

Potential Interfering Stations Included in above Scenario 15

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

| | | | |
|--------------------------------|------------------|------------|--------------|
| Results for: 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| HAAT | 210.0 m, ATV ERP | 12.6 kW | |
| | | POPULATION | AREA (sq km) |
| within Noise Limited Contour | | 3172117 | 25030.6 |
| not affected by terrain losses | | 2971892 | 22298.0 |
| lost to NTSC IX | | 0 | 0.0 |
| lost to additional IX by ATV | | 38212 | 552.9 |
| lost to ATV IX only | | 38212 | 552.9 |
| lost to all IX | | 38212 | 552.9 |

Potential Interfering Stations Included in above Scenario 15

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 234
 Scenario 16 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37755 | 532.9 |
| lost to ATV IX only | 37755 | 532.9 |
| lost to all IX | 37755 | 532.9 |

Potential Interfering Stations Included in above Scenario 16

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37788 | 536.9 |
| lost to ATV IX only | 37788 | 536.9 |
| lost to all IX | 37788 | 536.9 |

Potential Interfering Stations Included in above Scenario 16

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 235
 Scenario 17 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38223 | 552.9 |
| lost to ATV IX only | 38223 | 552.9 |
| lost to all IX | 38223 | 552.9 |

Potential Interfering Stations Included in above Scenario 17

| | | | |
|------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |

| | | | |
|-------------------|--------|-------------|-----|
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38256 | 556.9 |
| lost to ATV IX only | 38256 | 556.9 |
| lost to all IX | 38256 | 556.9 |

Potential Interfering Stations Included in above Scenario 17

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 236
 Scenario 18 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37799 | 536.9 |
| lost to ATV IX only | 37799 | 536.9 |
| lost to all IX | 37799 | 536.9 |

Potential Interfering Stations Included in above Scenario 18

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37832 | 540.9 |
| lost to ATV IX only | 37832 | 540.9 |
| lost to all IX | 37832 | 540.9 |

Potential Interfering Stations Included in above Scenario 18

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 237

Scenario 19 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38223 | 552.9 |
| lost to ATV IX only | 38223 | 552.9 |
| lost to all IX | 38223 | 552.9 |

Potential Interfering Stations Included in above Scenario 19

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38256 | 556.9 |
| lost to ATV IX only | 38256 | 556.9 |
| lost to all IX | 38256 | 556.9 |

Potential Interfering Stations Included in above Scenario 19

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 238
Scenario 20 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37799 | 536.9 |
| lost to ATV IX only | 37799 | 536.9 |
| lost to all IX | 37799 | 536.9 |

Potential Interfering Stations Included in above Scenario 20

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |

| | | |
|------------------------------|-------|-------|
| lost to additional IX by ATV | 37832 | 540.9 |
| lost to ATV IX only | 37832 | 540.9 |
| lost to all IX | 37832 | 540.9 |

Potential Interfering Stations Included in above Scenario 20

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 239
 Scenario 21 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38223 | 552.9 |
| lost to ATV IX only | 38223 | 552.9 |
| lost to all IX | 38223 | 552.9 |

Potential Interfering Stations Included in above Scenario 21

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38256 | 556.9 |
| lost to ATV IX only | 38256 | 556.9 |
| lost to all IX | 38256 | 556.9 |

Potential Interfering Stations Included in above Scenario 21

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 240
 Scenario 22 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37799 | 536.9 |
| lost to ATV IX only | 37799 | 536.9 |
| lost to all IX | 37799 | 536.9 |

Potential Interfering Stations Included in above Scenario 22

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37832 | 540.9 |
| lost to ATV IX only | 37832 | 540.9 |
| lost to all IX | 37832 | 540.9 |

Potential Interfering Stations Included in above Scenario 22

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 241
 Scenario 23 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38223 | 552.9 |
| lost to ATV IX only | 38223 | 552.9 |
| lost to all IX | 38223 | 552.9 |

Potential Interfering Stations Included in above Scenario 23

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38256 | 556.9 |
| lost to ATV IX only | 38256 | 556.9 |
| lost to all IX | 38256 | 556.9 |

Potential Interfering Stations Included in above Scenario 23

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 242
Scenario 24 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37799 | 536.9 |
| lost to ATV IX only | 37799 | 536.9 |
| lost to all IX | 37799 | 536.9 |

Potential Interfering Stations Included in above Scenario 24

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37832 | 540.9 |
| lost to ATV IX only | 37832 | 540.9 |
| lost to all IX | 37832 | 540.9 |

Potential Interfering Stations Included in above Scenario 24

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 243
Scenario 25 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38179 | 548.9 |
| lost to ATV IX only | 38179 | 548.9 |
| lost to all IX | 38179 | 548.9 |

Potential Interfering Stations Included in above Scenario 25

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38212 | 552.9 |
| lost to ATV IX only | 38212 | 552.9 |
| lost to all IX | 38212 | 552.9 |

Potential Interfering Stations Included in above Scenario 25

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 244
 Scenario 26 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37755 | 532.9 |
| lost to ATV IX only | 37755 | 532.9 |
| lost to all IX | 37755 | 532.9 |

Potential Interfering Stations Included in above Scenario 26

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37788 | 536.9 |
| lost to ATV IX only | 37788 | 536.9 |
| lost to all IX | 37788 | 536.9 |

Potential Interfering Stations Included in above Scenario 26

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 245
 Scenario 27 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |

| | | |
|------------------------------|-------|-------|
| lost to additional IX by ATV | 38179 | 548.9 |
| lost to ATV IX only | 38179 | 548.9 |
| lost to all IX | 38179 | 548.9 |

Potential Interfering Stations Included in above Scenario 27

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38212 | 552.9 |
| lost to ATV IX only | 38212 | 552.9 |
| lost to all IX | 38212 | 552.9 |

Potential Interfering Stations Included in above Scenario 27

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 246
 Scenario 28 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37755 | 532.9 |
| lost to ATV IX only | 37755 | 532.9 |
| lost to all IX | 37755 | 532.9 |

Potential Interfering Stations Included in above Scenario 28

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37788 | 536.9 |
| lost to ATV IX only | 37788 | 536.9 |
| lost to all IX | 37788 | 536.9 |

Potential Interfering Stations Included in above Scenario 28

| | | | |
|------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |

| | | | |
|-------------------|--------------|-------------|-----|
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 247
 Scenario 29 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38179 | 548.9 |
| lost to ATV IX only | 38179 | 548.9 |
| lost to all IX | 38179 | 548.9 |

Potential Interfering Stations Included in above Scenario 29

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38212 | 552.9 |
| lost to ATV IX only | 38212 | 552.9 |
| lost to all IX | 38212 | 552.9 |

Potential Interfering Stations Included in above Scenario 29

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 248
 Scenario 30 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37755 | 532.9 |
| lost to ATV IX only | 37755 | 532.9 |
| lost to all IX | 37755 | 532.9 |

Potential Interfering Stations Included in above Scenario 30

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37788 | 536.9 |
| lost to ATV IX only | 37788 | 536.9 |
| lost to all IX | 37788 | 536.9 |

Potential Interfering Stations Included in above Scenario 30

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 249
Scenario 31 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38179 | 548.9 |
| lost to ATV IX only | 38179 | 548.9 |
| lost to all IX | 38179 | 548.9 |

Potential Interfering Stations Included in above Scenario 31

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38212 | 552.9 |
| lost to ATV IX only | 38212 | 552.9 |
| lost to all IX | 38212 | 552.9 |

Potential Interfering Stations Included in above Scenario 31

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 250
Scenario 32 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37755 | 532.9 |
| lost to ATV IX only | 37755 | 532.9 |
| lost to all IX | 37755 | 532.9 |

Potential Interfering Stations Included in above Scenario 32

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37788 | 536.9 |
| lost to ATV IX only | 37788 | 536.9 |
| lost to all IX | 37788 | 536.9 |

Potential Interfering Stations Included in above Scenario 32

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 251
 Scenario 33 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38223 | 552.9 |
| lost to ATV IX only | 38223 | 552.9 |
| lost to all IX | 38223 | 552.9 |

Potential Interfering Stations Included in above Scenario 33

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38256 | 556.9 |
| lost to ATV IX only | 38256 | 556.9 |
| lost to all IX | 38256 | 556.9 |

Potential Interfering Stations Included in above Scenario 33

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 252
 Scenario 34 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37799 | 536.9 |
| lost to ATV IX only | 37799 | 536.9 |
| lost to all IX | 37799 | 536.9 |

Potential Interfering Stations Included in above Scenario 34

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37832 | 540.9 |
| lost to ATV IX only | 37832 | 540.9 |
| lost to all IX | 37832 | 540.9 |

Potential Interfering Stations Included in above Scenario 34

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 253
 Scenario 35 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38223 | 552.9 |
| lost to ATV IX only | 38223 | 552.9 |
| lost to all IX | 38223 | 552.9 |

Potential Interfering Stations Included in above Scenario 35

| | | | |
|------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |

| | | | |
|-------------------|--------|-------------|-----|
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38256 | 556.9 |
| lost to ATV IX only | 38256 | 556.9 |
| lost to all IX | 38256 | 556.9 |

Potential Interfering Stations Included in above Scenario 35

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 254
 Scenario 36 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37799 | 536.9 |
| lost to ATV IX only | 37799 | 536.9 |
| lost to all IX | 37799 | 536.9 |

Potential Interfering Stations Included in above Scenario 36

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37832 | 540.9 |
| lost to ATV IX only | 37832 | 540.9 |
| lost to all IX | 37832 | 540.9 |

Potential Interfering Stations Included in above Scenario 36

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 255
 Scenario 37 Affected station 9

Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38223 | 552.9 |
| lost to ATV IX only | 38223 | 552.9 |
| lost to all IX | 38223 | 552.9 |

Potential Interfering Stations Included in above Scenario 37

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38256 | 556.9 |
| lost to ATV IX only | 38256 | 556.9 |
| lost to all IX | 38256 | 556.9 |

Potential Interfering Stations Included in above Scenario 37

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 256
Scenario 38 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37799 | 536.9 |
| lost to ATV IX only | 37799 | 536.9 |
| lost to all IX | 37799 | 536.9 |

Potential Interfering Stations Included in above Scenario 38

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37832 | 540.9 |

| | | |
|---------------------|-------|-------|
| lost to ATV IX only | 37832 | 540.9 |
| lost to all IX | 37832 | 540.9 |

Potential Interfering Stations Included in above Scenario 38

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 257
 Scenario 39 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38223 | 552.9 |
| lost to ATV IX only | 38223 | 552.9 |
| lost to all IX | 38223 | 552.9 |

Potential Interfering Stations Included in above Scenario 39

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38256 | 556.9 |
| lost to ATV IX only | 38256 | 556.9 |
| lost to all IX | 38256 | 556.9 |

Potential Interfering Stations Included in above Scenario 39

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 258
 Scenario 40 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37799 | 536.9 |
| lost to ATV IX only | 37799 | 536.9 |
| lost to all IX | 37799 | 536.9 |

Potential Interfering Stations Included in above Scenario 40

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37832 | 540.9 |
| lost to ATV IX only | 37832 | 540.9 |
| lost to all IX | 37832 | 540.9 |

Potential Interfering Stations Included in above Scenario 40

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 259
 Scenario 41 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38179 | 548.9 |
| lost to ATV IX only | 38179 | 548.9 |
| lost to all IX | 38179 | 548.9 |

Potential Interfering Stations Included in above Scenario 41

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38212 | 552.9 |
| lost to ATV IX only | 38212 | 552.9 |
| lost to all IX | 38212 | 552.9 |

Potential Interfering Stations Included in above Scenario 41

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 260
Scenario 42 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37755 | 532.9 |
| lost to ATV IX only | 37755 | 532.9 |
| lost to all IX | 37755 | 532.9 |

Potential Interfering Stations Included in above Scenario 42

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37788 | 536.9 |
| lost to ATV IX only | 37788 | 536.9 |
| lost to all IX | 37788 | 536.9 |

Potential Interfering Stations Included in above Scenario 42

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 261
Scenario 43 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38179 | 548.9 |
| lost to ATV IX only | 38179 | 548.9 |
| lost to all IX | 38179 | 548.9 |

Potential Interfering Stations Included in above Scenario 43

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--|------------|--------------|
|--|------------|--------------|

| | | |
|--------------------------------|---------|---------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38212 | 552.9 |
| lost to ATV IX only | 38212 | 552.9 |
| lost to all IX | 38212 | 552.9 |

Potential Interfering Stations Included in above Scenario 43

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 262
 Scenario 44 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37755 | 532.9 |
| lost to ATV IX only | 37755 | 532.9 |
| lost to all IX | 37755 | 532.9 |

Potential Interfering Stations Included in above Scenario 44

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37788 | 536.9 |
| lost to ATV IX only | 37788 | 536.9 |
| lost to all IX | 37788 | 536.9 |

Potential Interfering Stations Included in above Scenario 44

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 263
 Scenario 45 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38179 | 548.9 |

| | | |
|---------------------|-------|-------|
| lost to ATV IX only | 38179 | 548.9 |
| lost to all IX | 38179 | 548.9 |

Potential Interfering Stations Included in above Scenario 45

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38212 | 552.9 |
| lost to ATV IX only | 38212 | 552.9 |
| lost to all IX | 38212 | 552.9 |

Potential Interfering Stations Included in above Scenario 45

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 264
 Scenario 46 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37755 | 532.9 |
| lost to ATV IX only | 37755 | 532.9 |
| lost to all IX | 37755 | 532.9 |

Potential Interfering Stations Included in above Scenario 46

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37788 | 536.9 |
| lost to ATV IX only | 37788 | 536.9 |
| lost to all IX | 37788 | 536.9 |

Potential Interfering Stations Included in above Scenario 46

| | | | |
|------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |

| | | | |
|-------------------|--------------|-------------|-----|
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 265
 Scenario 47 Affected station 9
 Before Analysis

| | | | |
|--------------------------------|------------|--------------|-----|
| Results for: 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| HAAT 210.0 m, ATV ERP 12.6 kW | | | |
| | POPULATION | AREA (sq km) | |
| within Noise Limited Contour | 3172117 | 25030.6 | |
| not affected by terrain losses | 2971892 | 22298.0 | |
| lost to NTSC IX | 0 | 0.0 | |
| lost to additional IX by ATV | 38179 | 548.9 | |
| lost to ATV IX only | 38179 | 548.9 | |
| lost to all IX | 38179 | 548.9 | |

Potential Interfering Stations Included in above Scenario 47

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

| | | | |
|--------------------------------|------------|--------------|-----|
| Results for: 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| HAAT 210.0 m, ATV ERP 12.6 kW | | | |
| | POPULATION | AREA (sq km) | |
| within Noise Limited Contour | 3172117 | 25030.6 | |
| not affected by terrain losses | 2971892 | 22298.0 | |
| lost to NTSC IX | 0 | 0.0 | |
| lost to additional IX by ATV | 38212 | 552.9 | |
| lost to ATV IX only | 38212 | 552.9 | |
| lost to all IX | 38212 | 552.9 | |

Potential Interfering Stations Included in above Scenario 47

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 266
 Scenario 48 Affected station 9
 Before Analysis

| | | | |
|--------------------------------|------------|--------------|-----|
| Results for: 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| HAAT 210.0 m, ATV ERP 12.6 kW | | | |
| | POPULATION | AREA (sq km) | |
| within Noise Limited Contour | 3172117 | 25030.6 | |
| not affected by terrain losses | 2971892 | 22298.0 | |
| lost to NTSC IX | 0 | 0.0 | |
| lost to additional IX by ATV | 37755 | 532.9 | |
| lost to ATV IX only | 37755 | 532.9 | |
| lost to all IX | 37755 | 532.9 | |

Potential Interfering Stations Included in above Scenario 48

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37788 | 536.9 |
| lost to ATV IX only | 37788 | 536.9 |
| lost to all IX | 37788 | 536.9 |

Potential Interfering Stations Included in above Scenario 48

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 267
Scenario 49 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38223 | 552.9 |
| lost to ATV IX only | 38223 | 552.9 |
| lost to all IX | 38223 | 552.9 |

Potential Interfering Stations Included in above Scenario 49

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38256 | 556.9 |
| lost to ATV IX only | 38256 | 556.9 |
| lost to all IX | 38256 | 556.9 |

Potential Interfering Stations Included in above Scenario 49

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 268
Scenario 50 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--|------------|--------------|
|--|------------|--------------|

| | | |
|--------------------------------|---------|---------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37799 | 536.9 |
| lost to ATV IX only | 37799 | 536.9 |
| lost to all IX | 37799 | 536.9 |

Potential Interfering Stations Included in above Scenario 50

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37832 | 540.9 |
| lost to ATV IX only | 37832 | 540.9 |
| lost to all IX | 37832 | 540.9 |

Potential Interfering Stations Included in above Scenario 50

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 269
 Scenario 51 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38223 | 552.9 |
| lost to ATV IX only | 38223 | 552.9 |
| lost to all IX | 38223 | 552.9 |

Potential Interfering Stations Included in above Scenario 51

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38256 | 556.9 |
| lost to ATV IX only | 38256 | 556.9 |
| lost to all IX | 38256 | 556.9 |

Potential Interfering Stations Included in above Scenario 51

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 270
 Scenario 52 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37799 | 536.9 |
| lost to ATV IX only | 37799 | 536.9 |
| lost to all IX | 37799 | 536.9 |

Potential Interfering Stations Included in above Scenario 52

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37832 | 540.9 |
| lost to ATV IX only | 37832 | 540.9 |
| lost to all IX | 37832 | 540.9 |

Potential Interfering Stations Included in above Scenario 52

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 271
 Scenario 53 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38223 | 552.9 |
| lost to ATV IX only | 38223 | 552.9 |
| lost to all IX | 38223 | 552.9 |

Potential Interfering Stations Included in above Scenario 53

| | | | |
|------------------|--------|----------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |

| | | | |
|-------------------|--------|----------|-----|
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38256 | 556.9 |
| lost to ATV IX only | 38256 | 556.9 |
| lost to all IX | 38256 | 556.9 |

Potential Interfering Stations Included in above Scenario 53

| | | | |
|-------------------|--------------|----------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 272
 Scenario 54 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37799 | 536.9 |
| lost to ATV IX only | 37799 | 536.9 |
| lost to all IX | 37799 | 536.9 |

Potential Interfering Stations Included in above Scenario 54

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37832 | 540.9 |
| lost to ATV IX only | 37832 | 540.9 |
| lost to all IX | 37832 | 540.9 |

Potential Interfering Stations Included in above Scenario 54

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 273
 Scenario 55 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38223 | 552.9 |
| lost to ATV IX only | 38223 | 552.9 |
| lost to all IX | 38223 | 552.9 |

Potential Interfering Stations Included in above Scenario 55

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38256 | 556.9 |
| lost to ATV IX only | 38256 | 556.9 |
| lost to all IX | 38256 | 556.9 |

Potential Interfering Stations Included in above Scenario 55

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 274
 Scenario 56 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37799 | 536.9 |
| lost to ATV IX only | 37799 | 536.9 |
| lost to all IX | 37799 | 536.9 |

Potential Interfering Stations Included in above Scenario 56

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37832 | 540.9 |
| lost to ATV IX only | 37832 | 540.9 |

lost to all IX 37832 540.9

Potential Interfering Stations Included in above Scenario 56

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 275
Scenario 57 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38179 | 548.9 |
| lost to ATV IX only | 38179 | 548.9 |
| lost to all IX | 38179 | 548.9 |

Potential Interfering Stations Included in above Scenario 57

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38212 | 552.9 |
| lost to ATV IX only | 38212 | 552.9 |
| lost to all IX | 38212 | 552.9 |

Potential Interfering Stations Included in above Scenario 57

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 276
Scenario 58 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37755 | 532.9 |
| lost to ATV IX only | 37755 | 532.9 |
| lost to all IX | 37755 | 532.9 |

Potential Interfering Stations Included in above Scenario 58

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37788 | 536.9 |
| lost to ATV IX only | 37788 | 536.9 |
| lost to all IX | 37788 | 536.9 |

Potential Interfering Stations Included in above Scenario 58

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 277
 Scenario 59 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38179 | 548.9 |
| lost to ATV IX only | 38179 | 548.9 |
| lost to all IX | 38179 | 548.9 |

Potential Interfering Stations Included in above Scenario 59

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38212 | 552.9 |
| lost to ATV IX only | 38212 | 552.9 |
| lost to all IX | 38212 | 552.9 |

Potential Interfering Stations Included in above Scenario 59

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 278
 Scenario 60 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37755 | 532.9 |
| lost to ATV IX only | 37755 | 532.9 |
| lost to all IX | 37755 | 532.9 |

Potential Interfering Stations Included in above Scenario 60

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37788 | 536.9 |
| lost to ATV IX only | 37788 | 536.9 |
| lost to all IX | 37788 | 536.9 |

Potential Interfering Stations Included in above Scenario 60

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 279
 Scenario 61 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38179 | 548.9 |
| lost to ATV IX only | 38179 | 548.9 |
| lost to all IX | 38179 | 548.9 |

Potential Interfering Stations Included in above Scenario 61

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |

| | | |
|--------------------------------|---------|---------|
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38212 | 552.9 |
| lost to ATV IX only | 38212 | 552.9 |
| lost to all IX | 38212 | 552.9 |

Potential Interfering Stations Included in above Scenario 61

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 280
 Scenario 62 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37755 | 532.9 |
| lost to ATV IX only | 37755 | 532.9 |
| lost to all IX | 37755 | 532.9 |

Potential Interfering Stations Included in above Scenario 62

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37788 | 536.9 |
| lost to ATV IX only | 37788 | 536.9 |
| lost to all IX | 37788 | 536.9 |

Potential Interfering Stations Included in above Scenario 62

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 281
 Scenario 63 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38179 | 548.9 |
| lost to ATV IX only | 38179 | 548.9 |

lost to all IX 38179 548.9

Potential Interfering Stations Included in above Scenario 63

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38212 | 552.9 |
| lost to ATV IX only | 38212 | 552.9 |
| lost to all IX | 38212 | 552.9 |

Potential Interfering Stations Included in above Scenario 63

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 282
Scenario 64 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37755 | 532.9 |
| lost to ATV IX only | 37755 | 532.9 |
| lost to all IX | 37755 | 532.9 |

Potential Interfering Stations Included in above Scenario 64

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37788 | 536.9 |
| lost to ATV IX only | 37788 | 536.9 |
| lost to all IX | 37788 | 536.9 |

Potential Interfering Stations Included in above Scenario 64

| | | | |
|------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |

13A WV HUNTINGTON BMPCDT 20080317AGA CP
13A NY ROCHESTER USERRECORD01 APP

Percent new IX = 0.0011%

Result key: 283
Scenario 65 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW
POPULATION AREA (sq km)
within Noise Limited Contour 3172117 25030.6
not affected by terrain losses 2971892 22298.0
lost to NTSC IX 0 0.0
lost to additional IX by ATV 38016 548.9
lost to ATV IX only 38016 548.9
lost to all IX 38016 548.9

Potential Interfering Stations Included in above Scenario 65

13A MD BALTIMORE BPCDT 20080312ABN CP
13A OH COLUMBUS BLCDT 20030801AXM LIC
13A OH TOLEDO BMPCDT 20080620ADK APP
13A PA SCRANTON BLCDT 20051123AJU LIC
13A VA LYNCHBURG DTVPLN DTVP0485 PLN
13A WV HUNTINGTON BPCDT 20080620AJA APP

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW
POPULATION AREA (sq km)
within Noise Limited Contour 3172117 25030.6
not affected by terrain losses 2971892 22298.0
lost to NTSC IX 0 0.0
lost to additional IX by ATV 38049 552.9
lost to ATV IX only 38049 552.9
lost to all IX 38049 552.9

Potential Interfering Stations Included in above Scenario 65

13A MD BALTIMORE BPCDT 20080312ABN CP
13A OH COLUMBUS BLCDT 20030801AXM LIC
13A OH TOLEDO BMPCDT 20080620ADK APP
13A PA SCRANTON BLCDT 20051123AJU LIC
13A VA LYNCHBURG DTVPLN DTVP0485 PLN
13A WV HUNTINGTON BPCDT 20080620AJA APP
13A NY ROCHESTER USERRECORD01 APP

Percent new IX = 0.0011%

Result key: 284
Scenario 66 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW
POPULATION AREA (sq km)
within Noise Limited Contour 3172117 25030.6
not affected by terrain losses 2971892 22298.0
lost to NTSC IX 0 0.0
lost to additional IX by ATV 38223 552.9
lost to ATV IX only 38223 552.9
lost to all IX 38223 552.9

Potential Interfering Stations Included in above Scenario 66

13A MD BALTIMORE BPCDT 20080312ABN CP
13A OH COLUMBUS BLCDT 20030801AXM LIC
13A OH TOLEDO BMPCDT 20080620ADK APP
13A PA SCRANTON BLCDT 20051123AJU LIC
13A VA LYNCHBURG DTVPLN DTVP0485 PLN
13A WV HUNTINGTON DTVPLN DTVP0490 PLN

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38256 | 556.9 |
| lost to ATV IX only | 38256 | 556.9 |
| lost to all IX | 38256 | 556.9 |

Potential Interfering Stations Included in above Scenario 66

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 285
 Scenario 67 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37799 | 536.9 |
| lost to ATV IX only | 37799 | 536.9 |
| lost to all IX | 37799 | 536.9 |

Potential Interfering Stations Included in above Scenario 67

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37832 | 540.9 |
| lost to ATV IX only | 37832 | 540.9 |
| lost to all IX | 37832 | 540.9 |

Potential Interfering Stations Included in above Scenario 67

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 286
 Scenario 68 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |

| | | |
|--------------------------------|---------|---------|
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38084 | 552.9 |
| lost to ATV IX only | 38084 | 552.9 |
| lost to all IX | 38084 | 552.9 |

Potential Interfering Stations Included in above Scenario 68

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

| | | | |
|--------------------------------|------------|--------------|-----|
| Results for: 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| HAAT 210.0 m, ATV ERP 12.6 kW | | | |
| | POPULATION | AREA (sq km) | |
| within Noise Limited Contour | 3172117 | 25030.6 | |
| not affected by terrain losses | 2971892 | 22298.0 | |
| lost to NTSC IX | 0 | 0.0 | |
| lost to additional IX by ATV | 38117 | 556.9 | |
| lost to ATV IX only | 38117 | 556.9 | |
| lost to all IX | 38117 | 556.9 | |

Potential Interfering Stations Included in above Scenario 68

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 287
 Scenario 69 Affected station 9
 Before Analysis

| | | | |
|--------------------------------|------------|--------------|-----|
| Results for: 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| HAAT 210.0 m, ATV ERP 12.6 kW | | | |
| | POPULATION | AREA (sq km) | |
| within Noise Limited Contour | 3172117 | 25030.6 | |
| not affected by terrain losses | 2971892 | 22298.0 | |
| lost to NTSC IX | 0 | 0.0 | |
| lost to additional IX by ATV | 38291 | 556.9 | |
| lost to ATV IX only | 38291 | 556.9 | |
| lost to all IX | 38291 | 556.9 | |

Potential Interfering Stations Included in above Scenario 69

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

| | | | |
|--------------------------------|------------|--------------|-----|
| Results for: 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| HAAT 210.0 m, ATV ERP 12.6 kW | | | |
| | POPULATION | AREA (sq km) | |
| within Noise Limited Contour | 3172117 | 25030.6 | |
| not affected by terrain losses | 2971892 | 22298.0 | |
| lost to NTSC IX | 0 | 0.0 | |
| lost to additional IX by ATV | 38324 | 561.0 | |
| lost to ATV IX only | 38324 | 561.0 | |
| lost to all IX | 38324 | 561.0 | |

Potential Interfering Stations Included in above Scenario 69

| | | | |
|------------------|-------|-------------|----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
|------------------|-------|-------------|----|

| | | | |
|-------------------|--------------|-------------|-----|
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 288
 Scenario 70 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37867 | 540.9 |
| lost to ATV IX only | 37867 | 540.9 |
| lost to all IX | 37867 | 540.9 |

Potential Interfering Stations Included in above Scenario 70

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37900 | 544.9 |
| lost to ATV IX only | 37900 | 544.9 |
| lost to all IX | 37900 | 544.9 |

Potential Interfering Stations Included in above Scenario 70

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 289
 Scenario 71 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38016 | 548.9 |
| lost to ATV IX only | 38016 | 548.9 |
| lost to all IX | 38016 | 548.9 |

Potential Interfering Stations Included in above Scenario 71

| | | | |
|------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |

13A WV HUNTINGTON BPCDT 20080620AJA APP

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW
POPULATION AREA (sq km)
within Noise Limited Contour 3172117 25030.6
not affected by terrain losses 2971892 22298.0
lost to NTSC IX 0 0.0
lost to additional IX by ATV 38049 552.9
lost to ATV IX only 38049 552.9
lost to all IX 38049 552.9

Potential Interfering Stations Included in above Scenario 71

13A MD BALTIMORE BPCDT 20080312ABN CP
13A OH COLUMBUS BLCDT 20030801AXM LIC
13A OH TOLEDO BMPCDT 20080620ADK APP
13A PA SCRANTON BLCDT 20051123AJU LIC
13A VA LYNCHBURG BPCDT 20080617AAG CP
13A WV HUNTINGTON BPCDT 20080620AJA APP
13A NY ROCHESTER USERRECORD01 APP

Percent new IX = 0.0011%

Result key: 290
Scenario 72 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW
POPULATION AREA (sq km)
within Noise Limited Contour 3172117 25030.6
not affected by terrain losses 2971892 22298.0
lost to NTSC IX 0 0.0
lost to additional IX by ATV 38223 552.9
lost to ATV IX only 38223 552.9
lost to all IX 38223 552.9

Potential Interfering Stations Included in above Scenario 72

13A MD BALTIMORE BPCDT 20080312ABN CP
13A OH COLUMBUS BLCDT 20030801AXM LIC
13A OH TOLEDO BMPCDT 20080620ADK APP
13A PA SCRANTON BLCDT 20051123AJU LIC
13A VA LYNCHBURG BPCDT 20080617AAG CP
13A WV HUNTINGTON DTVPLN DTVP0490 PLN

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW
POPULATION AREA (sq km)
within Noise Limited Contour 3172117 25030.6
not affected by terrain losses 2971892 22298.0
lost to NTSC IX 0 0.0
lost to additional IX by ATV 38256 556.9
lost to ATV IX only 38256 556.9
lost to all IX 38256 556.9

Potential Interfering Stations Included in above Scenario 72

13A MD BALTIMORE BPCDT 20080312ABN CP
13A OH COLUMBUS BLCDT 20030801AXM LIC
13A OH TOLEDO BMPCDT 20080620ADK APP
13A PA SCRANTON BLCDT 20051123AJU LIC
13A VA LYNCHBURG BPCDT 20080617AAG CP
13A WV HUNTINGTON DTVPLN DTVP0490 PLN
13A NY ROCHESTER USERRECORD01 APP

Percent new IX = 0.0011%

Result key: 291
Scenario 73 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37799 | 536.9 |
| lost to ATV IX only | 37799 | 536.9 |
| lost to all IX | 37799 | 536.9 |

Potential Interfering Stations Included in above Scenario 73

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37832 | 540.9 |
| lost to ATV IX only | 37832 | 540.9 |
| lost to all IX | 37832 | 540.9 |

Potential Interfering Stations Included in above Scenario 73

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 292
 Scenario 74 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38016 | 548.9 |
| lost to ATV IX only | 38016 | 548.9 |
| lost to all IX | 38016 | 548.9 |

Potential Interfering Stations Included in above Scenario 74

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38049 | 552.9 |
| lost to ATV IX only | 38049 | 552.9 |
| lost to all IX | 38049 | 552.9 |

Potential Interfering Stations Included in above Scenario 74

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 293
 Scenario 75 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38223 | 552.9 |
| lost to ATV IX only | 38223 | 552.9 |
| lost to all IX | 38223 | 552.9 |

Potential Interfering Stations Included in above Scenario 75

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38256 | 556.9 |
| lost to ATV IX only | 38256 | 556.9 |
| lost to all IX | 38256 | 556.9 |

Potential Interfering Stations Included in above Scenario 75

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 294
 Scenario 76 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37799 | 536.9 |
| lost to ATV IX only | 37799 | 536.9 |
| lost to all IX | 37799 | 536.9 |

Potential Interfering Stations Included in above Scenario 76

| | | | |
|------------------|-------|-------------|----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
|------------------|-------|-------------|----|

| | | | |
|-------------------|--------|-------------|-----|
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37832 | 540.9 |
| lost to ATV IX only | 37832 | 540.9 |
| lost to all IX | 37832 | 540.9 |

Potential Interfering Stations Included in above Scenario 76

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 295
 Scenario 77 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38084 | 552.9 |
| lost to ATV IX only | 38084 | 552.9 |
| lost to all IX | 38084 | 552.9 |

Potential Interfering Stations Included in above Scenario 77

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38117 | 556.9 |
| lost to ATV IX only | 38117 | 556.9 |
| lost to all IX | 38117 | 556.9 |

Potential Interfering Stations Included in above Scenario 77

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 296
Scenario 78 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38291 | 556.9 |
| lost to ATV IX only | 38291 | 556.9 |
| lost to all IX | 38291 | 556.9 |

Potential Interfering Stations Included in above Scenario 78

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38324 | 561.0 |
| lost to ATV IX only | 38324 | 561.0 |
| lost to all IX | 38324 | 561.0 |

Potential Interfering Stations Included in above Scenario 78

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 297
Scenario 79 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37867 | 540.9 |
| lost to ATV IX only | 37867 | 540.9 |
| lost to all IX | 37867 | 540.9 |

Potential Interfering Stations Included in above Scenario 79

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |

| | | |
|------------------------------|-------|-------|
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37900 | 544.9 |
| lost to ATV IX only | 37900 | 544.9 |
| lost to all IX | 37900 | 544.9 |

Potential Interfering Stations Included in above Scenario 79

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 298
Scenario 80 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38016 | 548.9 |
| lost to ATV IX only | 38016 | 548.9 |
| lost to all IX | 38016 | 548.9 |

Potential Interfering Stations Included in above Scenario 80

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38049 | 552.9 |
| lost to ATV IX only | 38049 | 552.9 |
| lost to all IX | 38049 | 552.9 |

Potential Interfering Stations Included in above Scenario 80

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 299
Scenario 81 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38223 | 552.9 |
| lost to ATV IX only | 38223 | 552.9 |
| lost to all IX | 38223 | 552.9 |

Potential Interfering Stations Included in above Scenario 81

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38256 | 556.9 |
| lost to ATV IX only | 38256 | 556.9 |
| lost to all IX | 38256 | 556.9 |

Potential Interfering Stations Included in above Scenario 81

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 300
 Scenario 82 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37799 | 536.9 |
| lost to ATV IX only | 37799 | 536.9 |
| lost to all IX | 37799 | 536.9 |

Potential Interfering Stations Included in above Scenario 82

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37832 | 540.9 |
| lost to ATV IX only | 37832 | 540.9 |
| lost to all IX | 37832 | 540.9 |

Potential Interfering Stations Included in above Scenario 82

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

13A NY ROCHESTER USERRECORD01 APP

Percent new IX = 0.0011%

Result key: 301
Scenario 83 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38016 | 548.9 |
| lost to ATV IX only | 38016 | 548.9 |
| lost to all IX | 38016 | 548.9 |

Potential Interfering Stations Included in above Scenario 83

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38049 | 552.9 |
| lost to ATV IX only | 38049 | 552.9 |
| lost to all IX | 38049 | 552.9 |

Potential Interfering Stations Included in above Scenario 83

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 302
Scenario 84 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38084 | 552.9 |
| lost to ATV IX only | 38084 | 552.9 |
| lost to all IX | 38084 | 552.9 |

Potential Interfering Stations Included in above Scenario 84

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN

| | | | |
|--------------------------------|------------------|------------|--------------|
| HAAT | 210.0 m, ATV ERP | 12.6 kW | |
| | | POPULATION | AREA (sq km) |
| within Noise Limited Contour | | 3172117 | 25030.6 |
| not affected by terrain losses | | 2971892 | 22298.0 |
| lost to NTSC IX | | 0 | 0.0 |
| lost to additional IX by ATV | | 38117 | 556.9 |
| lost to ATV IX only | | 38117 | 556.9 |
| lost to all IX | | 38117 | 556.9 |

Potential Interfering Stations Included in above Scenario 84

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 303
Scenario 85 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN

| | | | |
|--------------------------------|------------------|------------|--------------|
| HAAT | 210.0 m, ATV ERP | 12.6 kW | |
| | | POPULATION | AREA (sq km) |
| within Noise Limited Contour | | 3172117 | 25030.6 |
| not affected by terrain losses | | 2971892 | 22298.0 |
| lost to NTSC IX | | 0 | 0.0 |
| lost to additional IX by ATV | | 38291 | 556.9 |
| lost to ATV IX only | | 38291 | 556.9 |
| lost to all IX | | 38291 | 556.9 |

Potential Interfering Stations Included in above Scenario 85

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN

| | | | |
|--------------------------------|------------------|------------|--------------|
| HAAT | 210.0 m, ATV ERP | 12.6 kW | |
| | | POPULATION | AREA (sq km) |
| within Noise Limited Contour | | 3172117 | 25030.6 |
| not affected by terrain losses | | 2971892 | 22298.0 |
| lost to NTSC IX | | 0 | 0.0 |
| lost to additional IX by ATV | | 38324 | 561.0 |
| lost to ATV IX only | | 38324 | 561.0 |
| lost to all IX | | 38324 | 561.0 |

Potential Interfering Stations Included in above Scenario 85

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 304
Scenario 86 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN

| | | | |
|--------------------------------|------------------|------------|--------------|
| HAAT | 210.0 m, ATV ERP | 12.6 kW | |
| | | POPULATION | AREA (sq km) |
| within Noise Limited Contour | | 3172117 | 25030.6 |
| not affected by terrain losses | | 2971892 | 22298.0 |

| | | |
|------------------------------|-------|-------|
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37867 | 540.9 |
| lost to ATV IX only | 37867 | 540.9 |
| lost to all IX | 37867 | 540.9 |

Potential Interfering Stations Included in above Scenario 86

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37900 | 544.9 |
| lost to ATV IX only | 37900 | 544.9 |
| lost to all IX | 37900 | 544.9 |

Potential Interfering Stations Included in above Scenario 86

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 305
 Scenario 87 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38016 | 548.9 |
| lost to ATV IX only | 38016 | 548.9 |
| lost to all IX | 38016 | 548.9 |

Potential Interfering Stations Included in above Scenario 87

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38049 | 552.9 |
| lost to ATV IX only | 38049 | 552.9 |
| lost to all IX | 38049 | 552.9 |

Potential Interfering Stations Included in above Scenario 87

| | | | |
|------------------|-------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |

| | | | |
|-------------------|--------------|-------------|-----|
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 306
 Scenario 88 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38016 | 548.9 |
| lost to ATV IX only | 38016 | 548.9 |
| lost to all IX | 38016 | 548.9 |

Potential Interfering Stations Included in above Scenario 88

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38049 | 552.9 |
| lost to ATV IX only | 38049 | 552.9 |
| lost to all IX | 38049 | 552.9 |

Potential Interfering Stations Included in above Scenario 88

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 307
 Scenario 89 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38084 | 552.9 |
| lost to ATV IX only | 38084 | 552.9 |
| lost to all IX | 38084 | 552.9 |

Potential Interfering Stations Included in above Scenario 89

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38117 | 556.9 |
| lost to ATV IX only | 38117 | 556.9 |
| lost to all IX | 38117 | 556.9 |

Potential Interfering Stations Included in above Scenario 89

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 308
Scenario 90 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38291 | 556.9 |
| lost to ATV IX only | 38291 | 556.9 |
| lost to all IX | 38291 | 556.9 |

Potential Interfering Stations Included in above Scenario 90

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38324 | 561.0 |
| lost to ATV IX only | 38324 | 561.0 |
| lost to all IX | 38324 | 561.0 |

Potential Interfering Stations Included in above Scenario 90

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 309
Scenario 91 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN

| | | | |
|--------------------------------|------------------|------------|--------------|
| HAAT | 210.0 m, ATV ERP | 12.6 kW | |
| | | POPULATION | AREA (sq km) |
| within Noise Limited Contour | | 3172117 | 25030.6 |
| not affected by terrain losses | | 2971892 | 22298.0 |
| lost to NTSC IX | | 0 | 0.0 |
| lost to additional IX by ATV | | 37867 | 540.9 |
| lost to ATV IX only | | 37867 | 540.9 |
| lost to all IX | | 37867 | 540.9 |

Potential Interfering Stations Included in above Scenario 91

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

| | | | |
|--------------------------------|------------------|------------|--------------|
| Results for: 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| HAAT | 210.0 m, ATV ERP | 12.6 kW | |
| | | POPULATION | AREA (sq km) |
| within Noise Limited Contour | | 3172117 | 25030.6 |
| not affected by terrain losses | | 2971892 | 22298.0 |
| lost to NTSC IX | | 0 | 0.0 |
| lost to additional IX by ATV | | 37900 | 544.9 |
| lost to ATV IX only | | 37900 | 544.9 |
| lost to all IX | | 37900 | 544.9 |

Potential Interfering Stations Included in above Scenario 91

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 310
Scenario 92 Affected station 9
Before Analysis

| | | | |
|--------------------------------|------------------|------------|--------------|
| Results for: 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| HAAT | 210.0 m, ATV ERP | 12.6 kW | |
| | | POPULATION | AREA (sq km) |
| within Noise Limited Contour | | 3172117 | 25030.6 |
| not affected by terrain losses | | 2971892 | 22298.0 |
| lost to NTSC IX | | 0 | 0.0 |
| lost to additional IX by ATV | | 38016 | 548.9 |
| lost to ATV IX only | | 38016 | 548.9 |
| lost to all IX | | 38016 | 548.9 |

Potential Interfering Stations Included in above Scenario 92

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

| | | | |
|--------------------------------|------------------|------------|--------------|
| Results for: 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| HAAT | 210.0 m, ATV ERP | 12.6 kW | |
| | | POPULATION | AREA (sq km) |
| within Noise Limited Contour | | 3172117 | 25030.6 |
| not affected by terrain losses | | 2971892 | 22298.0 |
| lost to NTSC IX | | 0 | 0.0 |
| lost to additional IX by ATV | | 38049 | 552.9 |
| lost to ATV IX only | | 38049 | 552.9 |
| lost to all IX | | 38049 | 552.9 |

Potential Interfering Stations Included in above Scenario 92

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 311
 Scenario 93 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37972 | 544.9 |
| lost to ATV IX only | 37972 | 544.9 |
| lost to all IX | 37972 | 544.9 |

Potential Interfering Stations Included in above Scenario 93

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38005 | 548.9 |
| lost to ATV IX only | 38005 | 548.9 |
| lost to all IX | 38005 | 548.9 |

Potential Interfering Stations Included in above Scenario 93

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 312
 Scenario 94 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38040 | 548.9 |
| lost to ATV IX only | 38040 | 548.9 |
| lost to all IX | 38040 | 548.9 |

Potential Interfering Stations Included in above Scenario 94

| | | | |
|------------------|-------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |

| | | | |
|-------------------|--------|-------------|-----|
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38073 | 552.9 |
| lost to ATV IX only | 38073 | 552.9 |
| lost to all IX | 38073 | 552.9 |

Potential Interfering Stations Included in above Scenario 94

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 313
 Scenario 95 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38247 | 552.9 |
| lost to ATV IX only | 38247 | 552.9 |
| lost to all IX | 38247 | 552.9 |

Potential Interfering Stations Included in above Scenario 95

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38280 | 556.9 |
| lost to ATV IX only | 38280 | 556.9 |
| lost to all IX | 38280 | 556.9 |

Potential Interfering Stations Included in above Scenario 95

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 314

Scenario 96 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37823 | 536.9 |
| lost to ATV IX only | 37823 | 536.9 |
| lost to all IX | 37823 | 536.9 |

Potential Interfering Stations Included in above Scenario 96

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37856 | 540.9 |
| lost to ATV IX only | 37856 | 540.9 |
| lost to all IX | 37856 | 540.9 |

Potential Interfering Stations Included in above Scenario 96

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 315
Scenario 97 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37972 | 544.9 |
| lost to ATV IX only | 37972 | 544.9 |
| lost to all IX | 37972 | 544.9 |

Potential Interfering Stations Included in above Scenario 97

| | | | |
|-------------------|-------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |

| | | |
|------------------------------|-------|-------|
| lost to additional IX by ATV | 38005 | 548.9 |
| lost to ATV IX only | 38005 | 548.9 |
| lost to all IX | 38005 | 548.9 |

Potential Interfering Stations Included in above Scenario 97

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 316
 Scenario 98 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37972 | 544.9 |
| lost to ATV IX only | 37972 | 544.9 |
| lost to all IX | 37972 | 544.9 |

Potential Interfering Stations Included in above Scenario 98

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38005 | 548.9 |
| lost to ATV IX only | 38005 | 548.9 |
| lost to all IX | 38005 | 548.9 |

Potential Interfering Stations Included in above Scenario 98

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 317
 Scenario 99 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38040 | 548.9 |
| lost to ATV IX only | 38040 | 548.9 |
| lost to all IX | 38040 | 548.9 |

Potential Interfering Stations Included in above Scenario 99

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38073 | 552.9 |
| lost to ATV IX only | 38073 | 552.9 |
| lost to all IX | 38073 | 552.9 |

Potential Interfering Stations Included in above Scenario 99

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 318
 Scenario 100 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38247 | 552.9 |
| lost to ATV IX only | 38247 | 552.9 |
| lost to all IX | 38247 | 552.9 |

Potential Interfering Stations Included in above Scenario 100

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38280 | 556.9 |
| lost to ATV IX only | 38280 | 556.9 |
| lost to all IX | 38280 | 556.9 |

Potential Interfering Stations Included in above Scenario 100

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 319
Scenario 101 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37823 | 536.9 |
| lost to ATV IX only | 37823 | 536.9 |
| lost to all IX | 37823 | 536.9 |

Potential Interfering Stations Included in above Scenario 101

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37856 | 540.9 |
| lost to ATV IX only | 37856 | 540.9 |
| lost to all IX | 37856 | 540.9 |

Potential Interfering Stations Included in above Scenario 101

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 320
Scenario 102 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37972 | 544.9 |
| lost to ATV IX only | 37972 | 544.9 |
| lost to all IX | 37972 | 544.9 |

Potential Interfering Stations Included in above Scenario 102

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38005 | 548.9 |
| lost to ATV IX only | 38005 | 548.9 |
| lost to all IX | 38005 | 548.9 |

Potential Interfering Stations Included in above Scenario 102

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 321
 Scenario 103 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38016 | 548.9 |
| lost to ATV IX only | 38016 | 548.9 |
| lost to all IX | 38016 | 548.9 |

Potential Interfering Stations Included in above Scenario 103

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38049 | 552.9 |
| lost to ATV IX only | 38049 | 552.9 |
| lost to all IX | 38049 | 552.9 |

Potential Interfering Stations Included in above Scenario 103

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 322
 Scenario 104 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |

| | | |
|------------------------------|-------|-------|
| lost to additional IX by ATV | 38223 | 552.9 |
| lost to ATV IX only | 38223 | 552.9 |
| lost to all IX | 38223 | 552.9 |

Potential Interfering Stations Included in above Scenario 104

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38256 | 556.9 |
| lost to ATV IX only | 38256 | 556.9 |
| lost to all IX | 38256 | 556.9 |

Potential Interfering Stations Included in above Scenario 104

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 323
 Scenario 105 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37799 | 536.9 |
| lost to ATV IX only | 37799 | 536.9 |
| lost to all IX | 37799 | 536.9 |

Potential Interfering Stations Included in above Scenario 105

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37832 | 540.9 |
| lost to ATV IX only | 37832 | 540.9 |
| lost to all IX | 37832 | 540.9 |

Potential Interfering Stations Included in above Scenario 105

| | | | |
|------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |

| | | | |
|-------------------|--------------|-------------|-----|
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 324
 Scenario 106 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38084 | 552.9 |
| lost to ATV IX only | 38084 | 552.9 |
| lost to all IX | 38084 | 552.9 |

Potential Interfering Stations Included in above Scenario 106

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38117 | 556.9 |
| lost to ATV IX only | 38117 | 556.9 |
| lost to all IX | 38117 | 556.9 |

Potential Interfering Stations Included in above Scenario 106

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 325
 Scenario 107 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38291 | 556.9 |
| lost to ATV IX only | 38291 | 556.9 |
| lost to all IX | 38291 | 556.9 |

Potential Interfering Stations Included in above Scenario 107

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38324 | 561.0 |
| lost to ATV IX only | 38324 | 561.0 |
| lost to all IX | 38324 | 561.0 |

Potential Interfering Stations Included in above Scenario 107

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 326
Scenario 108 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37867 | 540.9 |
| lost to ATV IX only | 37867 | 540.9 |
| lost to all IX | 37867 | 540.9 |

Potential Interfering Stations Included in above Scenario 108

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37900 | 544.9 |
| lost to ATV IX only | 37900 | 544.9 |
| lost to all IX | 37900 | 544.9 |

Potential Interfering Stations Included in above Scenario 108

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 327
Scenario 109 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38016 | 548.9 |
| lost to ATV IX only | 38016 | 548.9 |
| lost to all IX | 38016 | 548.9 |

Potential Interfering Stations Included in above Scenario 109

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38049 | 552.9 |
| lost to ATV IX only | 38049 | 552.9 |
| lost to all IX | 38049 | 552.9 |

Potential Interfering Stations Included in above Scenario 109

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 328
 Scenario 110 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38223 | 552.9 |
| lost to ATV IX only | 38223 | 552.9 |
| lost to all IX | 38223 | 552.9 |

Potential Interfering Stations Included in above Scenario 110

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38256 | 556.9 |
| lost to ATV IX only | 38256 | 556.9 |
| lost to all IX | 38256 | 556.9 |

Potential Interfering Stations Included in above Scenario 110

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 329
 Scenario 111 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37799 | 536.9 |
| lost to ATV IX only | 37799 | 536.9 |
| lost to all IX | 37799 | 536.9 |

Potential Interfering Stations Included in above Scenario 111

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37832 | 540.9 |
| lost to ATV IX only | 37832 | 540.9 |
| lost to all IX | 37832 | 540.9 |

Potential Interfering Stations Included in above Scenario 111

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 330
 Scenario 112 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38016 | 548.9 |
| lost to ATV IX only | 38016 | 548.9 |
| lost to all IX | 38016 | 548.9 |

Potential Interfering Stations Included in above Scenario 112

| | | | |
|------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |

| | | | |
|-------------------|--------|-------------|-----|
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38049 | 552.9 |
| lost to ATV IX only | 38049 | 552.9 |
| lost to all IX | 38049 | 552.9 |

Potential Interfering Stations Included in above Scenario 112

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 331
 Scenario 113 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38223 | 552.9 |
| lost to ATV IX only | 38223 | 552.9 |
| lost to all IX | 38223 | 552.9 |

Potential Interfering Stations Included in above Scenario 113

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38256 | 556.9 |
| lost to ATV IX only | 38256 | 556.9 |
| lost to all IX | 38256 | 556.9 |

Potential Interfering Stations Included in above Scenario 113

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 332
 Scenario 114 Affected station 9

Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37799 | 536.9 |
| lost to ATV IX only | 37799 | 536.9 |
| lost to all IX | 37799 | 536.9 |

Potential Interfering Stations Included in above Scenario 114

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37832 | 540.9 |
| lost to ATV IX only | 37832 | 540.9 |
| lost to all IX | 37832 | 540.9 |

Potential Interfering Stations Included in above Scenario 114

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 333
Scenario 115 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38084 | 552.9 |
| lost to ATV IX only | 38084 | 552.9 |
| lost to all IX | 38084 | 552.9 |

Potential Interfering Stations Included in above Scenario 115

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38117 | 556.9 |

| | | |
|---------------------|-------|-------|
| lost to ATV IX only | 38117 | 556.9 |
| lost to all IX | 38117 | 556.9 |

Potential Interfering Stations Included in above Scenario 115

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 334
 Scenario 116 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38291 | 556.9 |
| lost to ATV IX only | 38291 | 556.9 |
| lost to all IX | 38291 | 556.9 |

Potential Interfering Stations Included in above Scenario 116

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38324 | 561.0 |
| lost to ATV IX only | 38324 | 561.0 |
| lost to all IX | 38324 | 561.0 |

Potential Interfering Stations Included in above Scenario 116

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 335
 Scenario 117 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37867 | 540.9 |
| lost to ATV IX only | 37867 | 540.9 |
| lost to all IX | 37867 | 540.9 |

Potential Interfering Stations Included in above Scenario 117

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37900 | 544.9 |
| lost to ATV IX only | 37900 | 544.9 |
| lost to all IX | 37900 | 544.9 |

Potential Interfering Stations Included in above Scenario 117

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 336
 Scenario 118 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38016 | 548.9 |
| lost to ATV IX only | 38016 | 548.9 |
| lost to all IX | 38016 | 548.9 |

Potential Interfering Stations Included in above Scenario 118

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38049 | 552.9 |
| lost to ATV IX only | 38049 | 552.9 |
| lost to all IX | 38049 | 552.9 |

Potential Interfering Stations Included in above Scenario 118

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 337
Scenario 119 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38223 | 552.9 |
| lost to ATV IX only | 38223 | 552.9 |
| lost to all IX | 38223 | 552.9 |

Potential Interfering Stations Included in above Scenario 119

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38256 | 556.9 |
| lost to ATV IX only | 38256 | 556.9 |
| lost to all IX | 38256 | 556.9 |

Potential Interfering Stations Included in above Scenario 119

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 338
Scenario 120 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37799 | 536.9 |
| lost to ATV IX only | 37799 | 536.9 |
| lost to all IX | 37799 | 536.9 |

Potential Interfering Stations Included in above Scenario 120

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--|------------|--------------|
|--|------------|--------------|

| | | |
|--------------------------------|---------|---------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37832 | 540.9 |
| lost to ATV IX only | 37832 | 540.9 |
| lost to all IX | 37832 | 540.9 |

Potential Interfering Stations Included in above Scenario 120

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 339
 Scenario 121 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38016 | 548.9 |
| lost to ATV IX only | 38016 | 548.9 |
| lost to all IX | 38016 | 548.9 |

Potential Interfering Stations Included in above Scenario 121

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38049 | 552.9 |
| lost to ATV IX only | 38049 | 552.9 |
| lost to all IX | 38049 | 552.9 |

Potential Interfering Stations Included in above Scenario 121

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 340
 Scenario 122 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38084 | 552.9 |

| | | |
|---------------------|-------|-------|
| lost to ATV IX only | 38084 | 552.9 |
| lost to all IX | 38084 | 552.9 |

Potential Interfering Stations Included in above Scenario 122

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38117 | 556.9 |
| lost to ATV IX only | 38117 | 556.9 |
| lost to all IX | 38117 | 556.9 |

Potential Interfering Stations Included in above Scenario 122

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 341
 Scenario 123 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38291 | 556.9 |
| lost to ATV IX only | 38291 | 556.9 |
| lost to all IX | 38291 | 556.9 |

Potential Interfering Stations Included in above Scenario 123

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38324 | 561.0 |
| lost to ATV IX only | 38324 | 561.0 |
| lost to all IX | 38324 | 561.0 |

Potential Interfering Stations Included in above Scenario 123

| | | | |
|------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |

| | | | |
|-------------------|--------------|-------------|-----|
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 342
 Scenario 124 Affected station 9
 Before Analysis

| | | | |
|--------------------------------|------------|--------------|-----|
| Results for: 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| HAAT 210.0 m, ATV ERP 12.6 kW | | | |
| | POPULATION | AREA (sq km) | |
| within Noise Limited Contour | 3172117 | 25030.6 | |
| not affected by terrain losses | 2971892 | 22298.0 | |
| lost to NTSC IX | 0 | 0.0 | |
| lost to additional IX by ATV | 37867 | 540.9 | |
| lost to ATV IX only | 37867 | 540.9 | |
| lost to all IX | 37867 | 540.9 | |

Potential Interfering Stations Included in above Scenario 124

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

| | | | |
|--------------------------------|------------|--------------|-----|
| Results for: 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| HAAT 210.0 m, ATV ERP 12.6 kW | | | |
| | POPULATION | AREA (sq km) | |
| within Noise Limited Contour | 3172117 | 25030.6 | |
| not affected by terrain losses | 2971892 | 22298.0 | |
| lost to NTSC IX | 0 | 0.0 | |
| lost to additional IX by ATV | 37900 | 544.9 | |
| lost to ATV IX only | 37900 | 544.9 | |
| lost to all IX | 37900 | 544.9 | |

Potential Interfering Stations Included in above Scenario 124

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 343
 Scenario 125 Affected station 9
 Before Analysis

| | | | |
|--------------------------------|------------|--------------|-----|
| Results for: 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| HAAT 210.0 m, ATV ERP 12.6 kW | | | |
| | POPULATION | AREA (sq km) | |
| within Noise Limited Contour | 3172117 | 25030.6 | |
| not affected by terrain losses | 2971892 | 22298.0 | |
| lost to NTSC IX | 0 | 0.0 | |
| lost to additional IX by ATV | 38016 | 548.9 | |
| lost to ATV IX only | 38016 | 548.9 | |
| lost to all IX | 38016 | 548.9 | |

Potential Interfering Stations Included in above Scenario 125

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38049 | 552.9 |
| lost to ATV IX only | 38049 | 552.9 |
| lost to all IX | 38049 | 552.9 |

Potential Interfering Stations Included in above Scenario 125

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 344
Scenario 126 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38016 | 548.9 |
| lost to ATV IX only | 38016 | 548.9 |
| lost to all IX | 38016 | 548.9 |

Potential Interfering Stations Included in above Scenario 126

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38049 | 552.9 |
| lost to ATV IX only | 38049 | 552.9 |
| lost to all IX | 38049 | 552.9 |

Potential Interfering Stations Included in above Scenario 126

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 345
Scenario 127 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--|------------|--------------|
|--|------------|--------------|

| | | |
|--------------------------------|---------|---------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38084 | 552.9 |
| lost to ATV IX only | 38084 | 552.9 |
| lost to all IX | 38084 | 552.9 |

Potential Interfering Stations Included in above Scenario 127

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38117 | 556.9 |
| lost to ATV IX only | 38117 | 556.9 |
| lost to all IX | 38117 | 556.9 |

Potential Interfering Stations Included in above Scenario 127

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 346
 Scenario 128 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38291 | 556.9 |
| lost to ATV IX only | 38291 | 556.9 |
| lost to all IX | 38291 | 556.9 |

Potential Interfering Stations Included in above Scenario 128

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38324 | 561.0 |
| lost to ATV IX only | 38324 | 561.0 |
| lost to all IX | 38324 | 561.0 |

Potential Interfering Stations Included in above Scenario 128

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 347
 Scenario 129 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37867 | 540.9 |
| lost to ATV IX only | 37867 | 540.9 |
| lost to all IX | 37867 | 540.9 |

Potential Interfering Stations Included in above Scenario 129

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37900 | 544.9 |
| lost to ATV IX only | 37900 | 544.9 |
| lost to all IX | 37900 | 544.9 |

Potential Interfering Stations Included in above Scenario 129

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 348
 Scenario 130 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38016 | 548.9 |
| lost to ATV IX only | 38016 | 548.9 |
| lost to all IX | 38016 | 548.9 |

Potential Interfering Stations Included in above Scenario 130

| | | | |
|------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |

| | | | |
|-------------------|-------|-------------|-----|
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

| | | | |
|--------------------------------|------------|--------------|-----|
| Results for: 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| HAAT 210.0 m, ATV ERP 12.6 kW | | | |
| | POPULATION | AREA (sq km) | |
| within Noise Limited Contour | 3172117 | 25030.6 | |
| not affected by terrain losses | 2971892 | 22298.0 | |
| lost to NTSC IX | 0 | 0.0 | |
| lost to additional IX by ATV | 38049 | 552.9 | |
| lost to ATV IX only | 38049 | 552.9 | |
| lost to all IX | 38049 | 552.9 | |

Potential Interfering Stations Included in above Scenario 130

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 349
Scenario 131 Affected station 9
Before Analysis

| | | | |
|--------------------------------|------------|--------------|-----|
| Results for: 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| HAAT 210.0 m, ATV ERP 12.6 kW | | | |
| | POPULATION | AREA (sq km) | |
| within Noise Limited Contour | 3172117 | 25030.6 | |
| not affected by terrain losses | 2971892 | 22298.0 | |
| lost to NTSC IX | 0 | 0.0 | |
| lost to additional IX by ATV | 37972 | 544.9 | |
| lost to ATV IX only | 37972 | 544.9 | |
| lost to all IX | 37972 | 544.9 | |

Potential Interfering Stations Included in above Scenario 131

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

| | | | |
|--------------------------------|------------|--------------|-----|
| Results for: 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| HAAT 210.0 m, ATV ERP 12.6 kW | | | |
| | POPULATION | AREA (sq km) | |
| within Noise Limited Contour | 3172117 | 25030.6 | |
| not affected by terrain losses | 2971892 | 22298.0 | |
| lost to NTSC IX | 0 | 0.0 | |
| lost to additional IX by ATV | 38005 | 548.9 | |
| lost to ATV IX only | 38005 | 548.9 | |
| lost to all IX | 38005 | 548.9 | |

Potential Interfering Stations Included in above Scenario 131

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 350
Scenario 132 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38040 | 548.9 |
| lost to ATV IX only | 38040 | 548.9 |
| lost to all IX | 38040 | 548.9 |

Potential Interfering Stations Included in above Scenario 132

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38073 | 552.9 |
| lost to ATV IX only | 38073 | 552.9 |
| lost to all IX | 38073 | 552.9 |

Potential Interfering Stations Included in above Scenario 132

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 351
 Scenario 133 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38247 | 552.9 |
| lost to ATV IX only | 38247 | 552.9 |
| lost to all IX | 38247 | 552.9 |

Potential Interfering Stations Included in above Scenario 133

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38280 | 556.9 |
| lost to ATV IX only | 38280 | 556.9 |

lost to all IX 38280 556.9

Potential Interfering Stations Included in above Scenario 133

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 352
Scenario 134 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37823 | 536.9 |
| lost to ATV IX only | 37823 | 536.9 |
| lost to all IX | 37823 | 536.9 |

Potential Interfering Stations Included in above Scenario 134

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37856 | 540.9 |
| lost to ATV IX only | 37856 | 540.9 |
| lost to all IX | 37856 | 540.9 |

Potential Interfering Stations Included in above Scenario 134

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 353
Scenario 135 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37972 | 544.9 |
| lost to ATV IX only | 37972 | 544.9 |
| lost to all IX | 37972 | 544.9 |

Potential Interfering Stations Included in above Scenario 135

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38005 | 548.9 |
| lost to ATV IX only | 38005 | 548.9 |
| lost to all IX | 38005 | 548.9 |

Potential Interfering Stations Included in above Scenario 135

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 354
 Scenario 136 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37972 | 544.9 |
| lost to ATV IX only | 37972 | 544.9 |
| lost to all IX | 37972 | 544.9 |

Potential Interfering Stations Included in above Scenario 136

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38005 | 548.9 |
| lost to ATV IX only | 38005 | 548.9 |
| lost to all IX | 38005 | 548.9 |

Potential Interfering Stations Included in above Scenario 136

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 355
 Scenario 137 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38040 | 548.9 |
| lost to ATV IX only | 38040 | 548.9 |
| lost to all IX | 38040 | 548.9 |

Potential Interfering Stations Included in above Scenario 137

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38073 | 552.9 |
| lost to ATV IX only | 38073 | 552.9 |
| lost to all IX | 38073 | 552.9 |

Potential Interfering Stations Included in above Scenario 137

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 356
 Scenario 138 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38247 | 552.9 |
| lost to ATV IX only | 38247 | 552.9 |
| lost to all IX | 38247 | 552.9 |

Potential Interfering Stations Included in above Scenario 138

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |

| | | |
|--------------------------------|---------|---------|
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38280 | 556.9 |
| lost to ATV IX only | 38280 | 556.9 |
| lost to all IX | 38280 | 556.9 |

Potential Interfering Stations Included in above Scenario 138

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 357
 Scenario 139 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37823 | 536.9 |
| lost to ATV IX only | 37823 | 536.9 |
| lost to all IX | 37823 | 536.9 |

Potential Interfering Stations Included in above Scenario 139

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37856 | 540.9 |
| lost to ATV IX only | 37856 | 540.9 |
| lost to all IX | 37856 | 540.9 |

Potential Interfering Stations Included in above Scenario 139

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 358
 Scenario 140 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37972 | 544.9 |
| lost to ATV IX only | 37972 | 544.9 |

lost to all IX 37972 544.9

Potential Interfering Stations Included in above Scenario 140

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38005 | 548.9 |
| lost to ATV IX only | 38005 | 548.9 |
| lost to all IX | 38005 | 548.9 |

Potential Interfering Stations Included in above Scenario 140

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 359
Scenario 141 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38016 | 548.9 |
| lost to ATV IX only | 38016 | 548.9 |
| lost to all IX | 38016 | 548.9 |

Potential Interfering Stations Included in above Scenario 141

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38049 | 552.9 |
| lost to ATV IX only | 38049 | 552.9 |
| lost to all IX | 38049 | 552.9 |

Potential Interfering Stations Included in above Scenario 141

| | | | |
|------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |

13A WV HUNTINGTON BPCDT 20080620AJA APP
13A NY ROCHESTER USERRECORD01 APP

Percent new IX = 0.0011%

Result key: 360
Scenario 142 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW
POPULATION AREA (sq km)
within Noise Limited Contour 3172117 25030.6
not affected by terrain losses 2971892 22298.0
lost to NTSC IX 0 0.0
lost to additional IX by ATV 38223 552.9
lost to ATV IX only 38223 552.9
lost to all IX 38223 552.9

Potential Interfering Stations Included in above Scenario 142

13A MD BALTIMORE DTVPLN DTVP0444 PLN
13A OH COLUMBUS BLCDT 20030801AXM LIC
13A OH TOLEDO BMPCDT 20080620ADK APP
13A PA SCRANTON BLCDT 20051123AJU LIC
13A VA LYNCHBURG DTVPLN DTVP0485 PLN
13A WV HUNTINGTON DTVPLN DTVP0490 PLN

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW
POPULATION AREA (sq km)
within Noise Limited Contour 3172117 25030.6
not affected by terrain losses 2971892 22298.0
lost to NTSC IX 0 0.0
lost to additional IX by ATV 38256 556.9
lost to ATV IX only 38256 556.9
lost to all IX 38256 556.9

Potential Interfering Stations Included in above Scenario 142

13A MD BALTIMORE DTVPLN DTVP0444 PLN
13A OH COLUMBUS BLCDT 20030801AXM LIC
13A OH TOLEDO BMPCDT 20080620ADK APP
13A PA SCRANTON BLCDT 20051123AJU LIC
13A VA LYNCHBURG DTVPLN DTVP0485 PLN
13A WV HUNTINGTON DTVPLN DTVP0490 PLN
13A NY ROCHESTER USERRECORD01 APP

Percent new IX = 0.0011%

Result key: 361
Scenario 143 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW
POPULATION AREA (sq km)
within Noise Limited Contour 3172117 25030.6
not affected by terrain losses 2971892 22298.0
lost to NTSC IX 0 0.0
lost to additional IX by ATV 37799 536.9
lost to ATV IX only 37799 536.9
lost to all IX 37799 536.9

Potential Interfering Stations Included in above Scenario 143

13A MD BALTIMORE DTVPLN DTVP0444 PLN
13A OH COLUMBUS BLCDT 20030801AXM LIC
13A OH TOLEDO BMPCDT 20080620ADK APP
13A PA SCRANTON BLCDT 20051123AJU LIC
13A VA LYNCHBURG DTVPLN DTVP0485 PLN
13A WV HUNTINGTON BMPCDT 20080317AGA CP

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37832 | 540.9 |
| lost to ATV IX only | 37832 | 540.9 |
| lost to all IX | 37832 | 540.9 |

Potential Interfering Stations Included in above Scenario 143

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 362
 Scenario 144 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38084 | 552.9 |
| lost to ATV IX only | 38084 | 552.9 |
| lost to all IX | 38084 | 552.9 |

Potential Interfering Stations Included in above Scenario 144

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38117 | 556.9 |
| lost to ATV IX only | 38117 | 556.9 |
| lost to all IX | 38117 | 556.9 |

Potential Interfering Stations Included in above Scenario 144

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 363
 Scenario 145 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |

| | | |
|--------------------------------|---------|---------|
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38291 | 556.9 |
| lost to ATV IX only | 38291 | 556.9 |
| lost to all IX | 38291 | 556.9 |

Potential Interfering Stations Included in above Scenario 145

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38324 | 561.0 |
| lost to ATV IX only | 38324 | 561.0 |
| lost to all IX | 38324 | 561.0 |

Potential Interfering Stations Included in above Scenario 145

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 364
 Scenario 146 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37867 | 540.9 |
| lost to ATV IX only | 37867 | 540.9 |
| lost to all IX | 37867 | 540.9 |

Potential Interfering Stations Included in above Scenario 146

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37900 | 544.9 |
| lost to ATV IX only | 37900 | 544.9 |
| lost to all IX | 37900 | 544.9 |

Potential Interfering Stations Included in above Scenario 146

| | | | |
|------------------|--------|----------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
|------------------|--------|----------|-----|

| | | | |
|-------------------|--------------|-------------|-----|
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 365
 Scenario 147 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38016 | 548.9 |
| lost to ATV IX only | 38016 | 548.9 |
| lost to all IX | 38016 | 548.9 |

Potential Interfering Stations Included in above Scenario 147

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38049 | 552.9 |
| lost to ATV IX only | 38049 | 552.9 |
| lost to all IX | 38049 | 552.9 |

Potential Interfering Stations Included in above Scenario 147

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 366
 Scenario 148 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38223 | 552.9 |
| lost to ATV IX only | 38223 | 552.9 |
| lost to all IX | 38223 | 552.9 |

Potential Interfering Stations Included in above Scenario 148

| | | | |
|------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |

13A WV HUNTINGTON DTVPLN DTVP0490 PLN

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38256 | 556.9 |
| lost to ATV IX only | 38256 | 556.9 |
| lost to all IX | 38256 | 556.9 |

Potential Interfering Stations Included in above Scenario 148

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 367
Scenario 149 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37799 | 536.9 |
| lost to ATV IX only | 37799 | 536.9 |
| lost to all IX | 37799 | 536.9 |

Potential Interfering Stations Included in above Scenario 149

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37832 | 540.9 |
| lost to ATV IX only | 37832 | 540.9 |
| lost to all IX | 37832 | 540.9 |

Potential Interfering Stations Included in above Scenario 149

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 368
Scenario 150 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38016 | 548.9 |
| lost to ATV IX only | 38016 | 548.9 |
| lost to all IX | 38016 | 548.9 |

Potential Interfering Stations Included in above Scenario 150

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38049 | 552.9 |
| lost to ATV IX only | 38049 | 552.9 |
| lost to all IX | 38049 | 552.9 |

Potential Interfering Stations Included in above Scenario 150

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 369
 Scenario 151 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38223 | 552.9 |
| lost to ATV IX only | 38223 | 552.9 |
| lost to all IX | 38223 | 552.9 |

Potential Interfering Stations Included in above Scenario 151

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38256 | 556.9 |
| lost to ATV IX only | 38256 | 556.9 |
| lost to all IX | 38256 | 556.9 |

Potential Interfering Stations Included in above Scenario 151

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 370
 Scenario 152 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37799 | 536.9 |
| lost to ATV IX only | 37799 | 536.9 |
| lost to all IX | 37799 | 536.9 |

Potential Interfering Stations Included in above Scenario 152

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37832 | 540.9 |
| lost to ATV IX only | 37832 | 540.9 |
| lost to all IX | 37832 | 540.9 |

Potential Interfering Stations Included in above Scenario 152

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 371
 Scenario 153 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38084 | 552.9 |
| lost to ATV IX only | 38084 | 552.9 |
| lost to all IX | 38084 | 552.9 |

Potential Interfering Stations Included in above Scenario 153

| | | | |
|------------------|--------|----------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
|------------------|--------|----------|-----|

| | | | |
|-------------------|--------|-------------|-----|
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38117 | 556.9 |
| lost to ATV IX only | 38117 | 556.9 |
| lost to all IX | 38117 | 556.9 |

Potential Interfering Stations Included in above Scenario 153

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 372
 Scenario 154 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38291 | 556.9 |
| lost to ATV IX only | 38291 | 556.9 |
| lost to all IX | 38291 | 556.9 |

Potential Interfering Stations Included in above Scenario 154

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38324 | 561.0 |
| lost to ATV IX only | 38324 | 561.0 |
| lost to all IX | 38324 | 561.0 |

Potential Interfering Stations Included in above Scenario 154

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 373
 Scenario 155 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37867 | 540.9 |
| lost to ATV IX only | 37867 | 540.9 |
| lost to all IX | 37867 | 540.9 |

Potential Interfering Stations Included in above Scenario 155

| | | | |
|-------------------|---------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37900 | 544.9 |
| lost to ATV IX only | 37900 | 544.9 |
| lost to all IX | 37900 | 544.9 |

Potential Interfering Stations Included in above Scenario 155

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 374
 Scenario 156 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38016 | 548.9 |
| lost to ATV IX only | 38016 | 548.9 |
| lost to all IX | 38016 | 548.9 |

Potential Interfering Stations Included in above Scenario 156

| | | | |
|-------------------|---------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BPCDDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BPCDDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |

| | | |
|------------------------------|-------|-------|
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38049 | 552.9 |
| lost to ATV IX only | 38049 | 552.9 |
| lost to all IX | 38049 | 552.9 |

Potential Interfering Stations Included in above Scenario 156

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BPCDDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BPCDDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 375
 Scenario 157 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38223 | 552.9 |
| lost to ATV IX only | 38223 | 552.9 |
| lost to all IX | 38223 | 552.9 |

Potential Interfering Stations Included in above Scenario 157

| | | | |
|-------------------|---------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BPCDDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38256 | 556.9 |
| lost to ATV IX only | 38256 | 556.9 |
| lost to all IX | 38256 | 556.9 |

Potential Interfering Stations Included in above Scenario 157

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BPCDDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 376
 Scenario 158 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37799 | 536.9 |
| lost to ATV IX only | 37799 | 536.9 |
| lost to all IX | 37799 | 536.9 |

Potential Interfering Stations Included in above Scenario 158

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37832 | 540.9 |
| lost to ATV IX only | 37832 | 540.9 |
| lost to all IX | 37832 | 540.9 |

Potential Interfering Stations Included in above Scenario 158

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 377
 Scenario 159 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38016 | 548.9 |
| lost to ATV IX only | 38016 | 548.9 |
| lost to all IX | 38016 | 548.9 |

Potential Interfering Stations Included in above Scenario 159

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38049 | 552.9 |
| lost to ATV IX only | 38049 | 552.9 |
| lost to all IX | 38049 | 552.9 |

Potential Interfering Stations Included in above Scenario 159

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

13A NY ROCHESTER USERRECORD01 APP

Percent new IX = 0.0011%

Result key: 378
Scenario 160 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38084 | 552.9 |
| lost to ATV IX only | 38084 | 552.9 |
| lost to all IX | 38084 | 552.9 |

Potential Interfering Stations Included in above Scenario 160

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38117 | 556.9 |
| lost to ATV IX only | 38117 | 556.9 |
| lost to all IX | 38117 | 556.9 |

Potential Interfering Stations Included in above Scenario 160

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 379
Scenario 161 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38291 | 556.9 |
| lost to ATV IX only | 38291 | 556.9 |
| lost to all IX | 38291 | 556.9 |

Potential Interfering Stations Included in above Scenario 161

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN

| | | | |
|--------------------------------|------------------|------------|--------------|
| HAAT | 210.0 m, ATV ERP | 12.6 kW | |
| | | POPULATION | AREA (sq km) |
| within Noise Limited Contour | | 3172117 | 25030.6 |
| not affected by terrain losses | | 2971892 | 22298.0 |
| lost to NTSC IX | | 0 | 0.0 |
| lost to additional IX by ATV | | 38324 | 561.0 |
| lost to ATV IX only | | 38324 | 561.0 |
| lost to all IX | | 38324 | 561.0 |

Potential Interfering Stations Included in above Scenario 161

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 380
Scenario 162 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN

| | | | |
|--------------------------------|------------------|------------|--------------|
| HAAT | 210.0 m, ATV ERP | 12.6 kW | |
| | | POPULATION | AREA (sq km) |
| within Noise Limited Contour | | 3172117 | 25030.6 |
| not affected by terrain losses | | 2971892 | 22298.0 |
| lost to NTSC IX | | 0 | 0.0 |
| lost to additional IX by ATV | | 37867 | 540.9 |
| lost to ATV IX only | | 37867 | 540.9 |
| lost to all IX | | 37867 | 540.9 |

Potential Interfering Stations Included in above Scenario 162

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN

| | | | |
|--------------------------------|------------------|------------|--------------|
| HAAT | 210.0 m, ATV ERP | 12.6 kW | |
| | | POPULATION | AREA (sq km) |
| within Noise Limited Contour | | 3172117 | 25030.6 |
| not affected by terrain losses | | 2971892 | 22298.0 |
| lost to NTSC IX | | 0 | 0.0 |
| lost to additional IX by ATV | | 37900 | 544.9 |
| lost to ATV IX only | | 37900 | 544.9 |
| lost to all IX | | 37900 | 544.9 |

Potential Interfering Stations Included in above Scenario 162

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 381
Scenario 163 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN

| | | | |
|--------------------------------|------------------|------------|--------------|
| HAAT | 210.0 m, ATV ERP | 12.6 kW | |
| | | POPULATION | AREA (sq km) |
| within Noise Limited Contour | | 3172117 | 25030.6 |
| not affected by terrain losses | | 2971892 | 22298.0 |

| | | |
|------------------------------|-------|-------|
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38016 | 548.9 |
| lost to ATV IX only | 38016 | 548.9 |
| lost to all IX | 38016 | 548.9 |

Potential Interfering Stations Included in above Scenario 163

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38049 | 552.9 |
| lost to ATV IX only | 38049 | 552.9 |
| lost to all IX | 38049 | 552.9 |

Potential Interfering Stations Included in above Scenario 163

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 382
 Scenario 164 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38016 | 548.9 |
| lost to ATV IX only | 38016 | 548.9 |
| lost to all IX | 38016 | 548.9 |

Potential Interfering Stations Included in above Scenario 164

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38049 | 552.9 |
| lost to ATV IX only | 38049 | 552.9 |
| lost to all IX | 38049 | 552.9 |

Potential Interfering Stations Included in above Scenario 164

| | | | |
|------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |

| | | | |
|-------------------|--------------|-------------|-----|
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 383
 Scenario 165 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38084 | 552.9 |
| lost to ATV IX only | 38084 | 552.9 |
| lost to all IX | 38084 | 552.9 |

Potential Interfering Stations Included in above Scenario 165

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38117 | 556.9 |
| lost to ATV IX only | 38117 | 556.9 |
| lost to all IX | 38117 | 556.9 |

Potential Interfering Stations Included in above Scenario 165

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 384
 Scenario 166 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38291 | 556.9 |
| lost to ATV IX only | 38291 | 556.9 |
| lost to all IX | 38291 | 556.9 |

Potential Interfering Stations Included in above Scenario 166

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38324 | 561.0 |
| lost to ATV IX only | 38324 | 561.0 |
| lost to all IX | 38324 | 561.0 |

Potential Interfering Stations Included in above Scenario 166

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 385
 Scenario 167 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37867 | 540.9 |
| lost to ATV IX only | 37867 | 540.9 |
| lost to all IX | 37867 | 540.9 |

Potential Interfering Stations Included in above Scenario 167

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37900 | 544.9 |
| lost to ATV IX only | 37900 | 544.9 |
| lost to all IX | 37900 | 544.9 |

Potential Interfering Stations Included in above Scenario 167

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 386
 Scenario 168 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN

| | | | |
|--------------------------------|------------------|------------|--------------|
| HAAT | 210.0 m, ATV ERP | 12.6 kW | |
| | | POPULATION | AREA (sq km) |
| within Noise Limited Contour | | 3172117 | 25030.6 |
| not affected by terrain losses | | 2971892 | 22298.0 |
| lost to NTSC IX | | 0 | 0.0 |
| lost to additional IX by ATV | | 38016 | 548.9 |
| lost to ATV IX only | | 38016 | 548.9 |
| lost to all IX | | 38016 | 548.9 |

Potential Interfering Stations Included in above Scenario 168

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

| | | | |
|--------------------------------|------------------|------------|--------------|
| Results for: 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| HAAT | 210.0 m, ATV ERP | 12.6 kW | |
| | | POPULATION | AREA (sq km) |
| within Noise Limited Contour | | 3172117 | 25030.6 |
| not affected by terrain losses | | 2971892 | 22298.0 |
| lost to NTSC IX | | 0 | 0.0 |
| lost to additional IX by ATV | | 38049 | 552.9 |
| lost to ATV IX only | | 38049 | 552.9 |
| lost to all IX | | 38049 | 552.9 |

Potential Interfering Stations Included in above Scenario 168

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 387
Scenario 169 Affected station 9
Before Analysis

| | | | |
|--------------------------------|------------------|------------|--------------|
| Results for: 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| HAAT | 210.0 m, ATV ERP | 12.6 kW | |
| | | POPULATION | AREA (sq km) |
| within Noise Limited Contour | | 3172117 | 25030.6 |
| not affected by terrain losses | | 2971892 | 22298.0 |
| lost to NTSC IX | | 0 | 0.0 |
| lost to additional IX by ATV | | 37972 | 544.9 |
| lost to ATV IX only | | 37972 | 544.9 |
| lost to all IX | | 37972 | 544.9 |

Potential Interfering Stations Included in above Scenario 169

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

| | | | |
|--------------------------------|------------------|------------|--------------|
| Results for: 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| HAAT | 210.0 m, ATV ERP | 12.6 kW | |
| | | POPULATION | AREA (sq km) |
| within Noise Limited Contour | | 3172117 | 25030.6 |
| not affected by terrain losses | | 2971892 | 22298.0 |
| lost to NTSC IX | | 0 | 0.0 |
| lost to additional IX by ATV | | 38005 | 548.9 |
| lost to ATV IX only | | 38005 | 548.9 |
| lost to all IX | | 38005 | 548.9 |

Potential Interfering Stations Included in above Scenario 169

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 388
 Scenario 170 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38040 | 548.9 |
| lost to ATV IX only | 38040 | 548.9 |
| lost to all IX | 38040 | 548.9 |

Potential Interfering Stations Included in above Scenario 170

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38073 | 552.9 |
| lost to ATV IX only | 38073 | 552.9 |
| lost to all IX | 38073 | 552.9 |

Potential Interfering Stations Included in above Scenario 170

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 389
 Scenario 171 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38247 | 552.9 |
| lost to ATV IX only | 38247 | 552.9 |
| lost to all IX | 38247 | 552.9 |

Potential Interfering Stations Included in above Scenario 171

| | | | |
|------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |

| | | | |
|-------------------|--------|-------------|-----|
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38280 | 556.9 |
| lost to ATV IX only | 38280 | 556.9 |
| lost to all IX | 38280 | 556.9 |

Potential Interfering Stations Included in above Scenario 171

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 390
 Scenario 172 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37823 | 536.9 |
| lost to ATV IX only | 37823 | 536.9 |
| lost to all IX | 37823 | 536.9 |

Potential Interfering Stations Included in above Scenario 172

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37856 | 540.9 |
| lost to ATV IX only | 37856 | 540.9 |
| lost to all IX | 37856 | 540.9 |

Potential Interfering Stations Included in above Scenario 172

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 391

Scenario 173 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37972 | 544.9 |
| lost to ATV IX only | 37972 | 544.9 |
| lost to all IX | 37972 | 544.9 |

Potential Interfering Stations Included in above Scenario 173

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38005 | 548.9 |
| lost to ATV IX only | 38005 | 548.9 |
| lost to all IX | 38005 | 548.9 |

Potential Interfering Stations Included in above Scenario 173

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 392
Scenario 174 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37972 | 544.9 |
| lost to ATV IX only | 37972 | 544.9 |
| lost to all IX | 37972 | 544.9 |

Potential Interfering Stations Included in above Scenario 174

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |

| | | |
|------------------------------|-------|-------|
| lost to additional IX by ATV | 38005 | 548.9 |
| lost to ATV IX only | 38005 | 548.9 |
| lost to all IX | 38005 | 548.9 |

Potential Interfering Stations Included in above Scenario 174

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 393
 Scenario 175 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38040 | 548.9 |
| lost to ATV IX only | 38040 | 548.9 |
| lost to all IX | 38040 | 548.9 |

Potential Interfering Stations Included in above Scenario 175

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38073 | 552.9 |
| lost to ATV IX only | 38073 | 552.9 |
| lost to all IX | 38073 | 552.9 |

Potential Interfering Stations Included in above Scenario 175

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 394
 Scenario 176 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38247 | 552.9 |
| lost to ATV IX only | 38247 | 552.9 |
| lost to all IX | 38247 | 552.9 |

Potential Interfering Stations Included in above Scenario 176

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN

HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38280 | 556.9 |
| lost to ATV IX only | 38280 | 556.9 |
| lost to all IX | 38280 | 556.9 |

Potential Interfering Stations Included in above Scenario 176

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 395
 Scenario 177 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN

HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37823 | 536.9 |
| lost to ATV IX only | 37823 | 536.9 |
| lost to all IX | 37823 | 536.9 |

Potential Interfering Stations Included in above Scenario 177

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN

HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37856 | 540.9 |
| lost to ATV IX only | 37856 | 540.9 |
| lost to all IX | 37856 | 540.9 |

Potential Interfering Stations Included in above Scenario 177

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 396
Scenario 178 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37972 | 544.9 |
| lost to ATV IX only | 37972 | 544.9 |
| lost to all IX | 37972 | 544.9 |

Potential Interfering Stations Included in above Scenario 178

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38005 | 548.9 |
| lost to ATV IX only | 38005 | 548.9 |
| lost to all IX | 38005 | 548.9 |

Potential Interfering Stations Included in above Scenario 178

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 397
Scenario 179 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38016 | 548.9 |
| lost to ATV IX only | 38016 | 548.9 |
| lost to all IX | 38016 | 548.9 |

Potential Interfering Stations Included in above Scenario 179

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38049 | 552.9 |
| lost to ATV IX only | 38049 | 552.9 |
| lost to all IX | 38049 | 552.9 |

Potential Interfering Stations Included in above Scenario 179

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 398
 Scenario 180 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38223 | 552.9 |
| lost to ATV IX only | 38223 | 552.9 |
| lost to all IX | 38223 | 552.9 |

Potential Interfering Stations Included in above Scenario 180

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38256 | 556.9 |
| lost to ATV IX only | 38256 | 556.9 |
| lost to all IX | 38256 | 556.9 |

Potential Interfering Stations Included in above Scenario 180

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 399
 Scenario 181 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |

| | | |
|------------------------------|-------|-------|
| lost to additional IX by ATV | 37799 | 536.9 |
| lost to ATV IX only | 37799 | 536.9 |
| lost to all IX | 37799 | 536.9 |

Potential Interfering Stations Included in above Scenario 181

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37832 | 540.9 |
| lost to ATV IX only | 37832 | 540.9 |
| lost to all IX | 37832 | 540.9 |

Potential Interfering Stations Included in above Scenario 181

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 400
 Scenario 182 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38084 | 552.9 |
| lost to ATV IX only | 38084 | 552.9 |
| lost to all IX | 38084 | 552.9 |

Potential Interfering Stations Included in above Scenario 182

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38117 | 556.9 |
| lost to ATV IX only | 38117 | 556.9 |
| lost to all IX | 38117 | 556.9 |

Potential Interfering Stations Included in above Scenario 182

| | | | |
|------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |

| | | | |
|-------------------|--------------|-------------|-----|
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 401
 Scenario 183 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38291 | 556.9 |
| lost to ATV IX only | 38291 | 556.9 |
| lost to all IX | 38291 | 556.9 |

Potential Interfering Stations Included in above Scenario 183

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38324 | 561.0 |
| lost to ATV IX only | 38324 | 561.0 |
| lost to all IX | 38324 | 561.0 |

Potential Interfering Stations Included in above Scenario 183

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 402
 Scenario 184 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37867 | 540.9 |
| lost to ATV IX only | 37867 | 540.9 |
| lost to all IX | 37867 | 540.9 |

Potential Interfering Stations Included in above Scenario 184

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37900 | 544.9 |
| lost to ATV IX only | 37900 | 544.9 |
| lost to all IX | 37900 | 544.9 |

Potential Interfering Stations Included in above Scenario 184

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 403
Scenario 185 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38016 | 548.9 |
| lost to ATV IX only | 38016 | 548.9 |
| lost to all IX | 38016 | 548.9 |

Potential Interfering Stations Included in above Scenario 185

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38049 | 552.9 |
| lost to ATV IX only | 38049 | 552.9 |
| lost to all IX | 38049 | 552.9 |

Potential Interfering Stations Included in above Scenario 185

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 404
Scenario 186 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38223 | 552.9 |
| lost to ATV IX only | 38223 | 552.9 |
| lost to all IX | 38223 | 552.9 |

Potential Interfering Stations Included in above Scenario 186

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38256 | 556.9 |
| lost to ATV IX only | 38256 | 556.9 |
| lost to all IX | 38256 | 556.9 |

Potential Interfering Stations Included in above Scenario 186

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 405
 Scenario 187 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37799 | 536.9 |
| lost to ATV IX only | 37799 | 536.9 |
| lost to all IX | 37799 | 536.9 |

Potential Interfering Stations Included in above Scenario 187

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37832 | 540.9 |
| lost to ATV IX only | 37832 | 540.9 |
| lost to all IX | 37832 | 540.9 |

Potential Interfering Stations Included in above Scenario 187

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 406
 Scenario 188 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38016 | 548.9 |
| lost to ATV IX only | 38016 | 548.9 |
| lost to all IX | 38016 | 548.9 |

Potential Interfering Stations Included in above Scenario 188

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38049 | 552.9 |
| lost to ATV IX only | 38049 | 552.9 |
| lost to all IX | 38049 | 552.9 |

Potential Interfering Stations Included in above Scenario 188

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 407
 Scenario 189 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38223 | 552.9 |
| lost to ATV IX only | 38223 | 552.9 |
| lost to all IX | 38223 | 552.9 |

Potential Interfering Stations Included in above Scenario 189

| | | | |
|------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |

| | | | |
|-------------------|--------|----------|-----|
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38256 | 556.9 |
| lost to ATV IX only | 38256 | 556.9 |
| lost to all IX | 38256 | 556.9 |

Potential Interfering Stations Included in above Scenario 189

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 408
 Scenario 190 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37799 | 536.9 |
| lost to ATV IX only | 37799 | 536.9 |
| lost to all IX | 37799 | 536.9 |

Potential Interfering Stations Included in above Scenario 190

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37832 | 540.9 |
| lost to ATV IX only | 37832 | 540.9 |
| lost to all IX | 37832 | 540.9 |

Potential Interfering Stations Included in above Scenario 190

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 409
 Scenario 191 Affected station 9

Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38084 | 552.9 |
| lost to ATV IX only | 38084 | 552.9 |
| lost to all IX | 38084 | 552.9 |

Potential Interfering Stations Included in above Scenario 191

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38117 | 556.9 |
| lost to ATV IX only | 38117 | 556.9 |
| lost to all IX | 38117 | 556.9 |

Potential Interfering Stations Included in above Scenario 191

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 410
Scenario 192 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38291 | 556.9 |
| lost to ATV IX only | 38291 | 556.9 |
| lost to all IX | 38291 | 556.9 |

Potential Interfering Stations Included in above Scenario 192

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38324 | 561.0 |

| | | |
|---------------------|-------|-------|
| lost to ATV IX only | 38324 | 561.0 |
| lost to all IX | 38324 | 561.0 |

Potential Interfering Stations Included in above Scenario 192

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 411
 Scenario 193 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37867 | 540.9 |
| lost to ATV IX only | 37867 | 540.9 |
| lost to all IX | 37867 | 540.9 |

Potential Interfering Stations Included in above Scenario 193

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37900 | 544.9 |
| lost to ATV IX only | 37900 | 544.9 |
| lost to all IX | 37900 | 544.9 |

Potential Interfering Stations Included in above Scenario 193

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 412
 Scenario 194 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38016 | 548.9 |
| lost to ATV IX only | 38016 | 548.9 |
| lost to all IX | 38016 | 548.9 |

Potential Interfering Stations Included in above Scenario 194

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38049 | 552.9 |
| lost to ATV IX only | 38049 | 552.9 |
| lost to all IX | 38049 | 552.9 |

Potential Interfering Stations Included in above Scenario 194

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 413
 Scenario 195 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38223 | 552.9 |
| lost to ATV IX only | 38223 | 552.9 |
| lost to all IX | 38223 | 552.9 |

Potential Interfering Stations Included in above Scenario 195

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38256 | 556.9 |
| lost to ATV IX only | 38256 | 556.9 |
| lost to all IX | 38256 | 556.9 |

Potential Interfering Stations Included in above Scenario 195

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 414
Scenario 196 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37799 | 536.9 |
| lost to ATV IX only | 37799 | 536.9 |
| lost to all IX | 37799 | 536.9 |

Potential Interfering Stations Included in above Scenario 196

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37832 | 540.9 |
| lost to ATV IX only | 37832 | 540.9 |
| lost to all IX | 37832 | 540.9 |

Potential Interfering Stations Included in above Scenario 196

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 415
Scenario 197 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38016 | 548.9 |
| lost to ATV IX only | 38016 | 548.9 |
| lost to all IX | 38016 | 548.9 |

Potential Interfering Stations Included in above Scenario 197

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--|------------|--------------|
|--|------------|--------------|

| | | |
|--------------------------------|---------|---------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38049 | 552.9 |
| lost to ATV IX only | 38049 | 552.9 |
| lost to all IX | 38049 | 552.9 |

Potential Interfering Stations Included in above Scenario 197

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 416
 Scenario 198 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38084 | 552.9 |
| lost to ATV IX only | 38084 | 552.9 |
| lost to all IX | 38084 | 552.9 |

Potential Interfering Stations Included in above Scenario 198

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38117 | 556.9 |
| lost to ATV IX only | 38117 | 556.9 |
| lost to all IX | 38117 | 556.9 |

Potential Interfering Stations Included in above Scenario 198

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 417
 Scenario 199 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38291 | 556.9 |

| | | |
|---------------------|-------|-------|
| lost to ATV IX only | 38291 | 556.9 |
| lost to all IX | 38291 | 556.9 |

Potential Interfering Stations Included in above Scenario 199

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38324 | 561.0 |
| lost to ATV IX only | 38324 | 561.0 |
| lost to all IX | 38324 | 561.0 |

Potential Interfering Stations Included in above Scenario 199

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 418
 Scenario 200 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37867 | 540.9 |
| lost to ATV IX only | 37867 | 540.9 |
| lost to all IX | 37867 | 540.9 |

Potential Interfering Stations Included in above Scenario 200

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37900 | 544.9 |
| lost to ATV IX only | 37900 | 544.9 |
| lost to all IX | 37900 | 544.9 |

Potential Interfering Stations Included in above Scenario 200

| | | | |
|------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |

| | | | |
|-------------------|--------------|-------------|-----|
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 419
 Scenario 201 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38016 | 548.9 |
| lost to ATV IX only | 38016 | 548.9 |
| lost to all IX | 38016 | 548.9 |

Potential Interfering Stations Included in above Scenario 201

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38049 | 552.9 |
| lost to ATV IX only | 38049 | 552.9 |
| lost to all IX | 38049 | 552.9 |

Potential Interfering Stations Included in above Scenario 201

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 420
 Scenario 202 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38016 | 548.9 |
| lost to ATV IX only | 38016 | 548.9 |
| lost to all IX | 38016 | 548.9 |

Potential Interfering Stations Included in above Scenario 202

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38049 | 552.9 |
| lost to ATV IX only | 38049 | 552.9 |
| lost to all IX | 38049 | 552.9 |

Potential Interfering Stations Included in above Scenario 202

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 421
Scenario 203 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38084 | 552.9 |
| lost to ATV IX only | 38084 | 552.9 |
| lost to all IX | 38084 | 552.9 |

Potential Interfering Stations Included in above Scenario 203

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38117 | 556.9 |
| lost to ATV IX only | 38117 | 556.9 |
| lost to all IX | 38117 | 556.9 |

Potential Interfering Stations Included in above Scenario 203

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 422
Scenario 204 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--|------------|--------------|
|--|------------|--------------|

| | | |
|--------------------------------|---------|---------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38291 | 556.9 |
| lost to ATV IX only | 38291 | 556.9 |
| lost to all IX | 38291 | 556.9 |

Potential Interfering Stations Included in above Scenario 204

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38324 | 561.0 |
| lost to ATV IX only | 38324 | 561.0 |
| lost to all IX | 38324 | 561.0 |

Potential Interfering Stations Included in above Scenario 204

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 423
 Scenario 205 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37867 | 540.9 |
| lost to ATV IX only | 37867 | 540.9 |
| lost to all IX | 37867 | 540.9 |

Potential Interfering Stations Included in above Scenario 205

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37900 | 544.9 |
| lost to ATV IX only | 37900 | 544.9 |
| lost to all IX | 37900 | 544.9 |

Potential Interfering Stations Included in above Scenario 205

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 424
 Scenario 206 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38016 | 548.9 |
| lost to ATV IX only | 38016 | 548.9 |
| lost to all IX | 38016 | 548.9 |

Potential Interfering Stations Included in above Scenario 206

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38049 | 552.9 |
| lost to ATV IX only | 38049 | 552.9 |
| lost to all IX | 38049 | 552.9 |

Potential Interfering Stations Included in above Scenario 206

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 425
 Scenario 207 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37972 | 544.9 |
| lost to ATV IX only | 37972 | 544.9 |
| lost to all IX | 37972 | 544.9 |

Potential Interfering Stations Included in above Scenario 207

| | | | |
|------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |

| | | | |
|-------------------|--------|-------------|-----|
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38005 | 548.9 |
| lost to ATV IX only | 38005 | 548.9 |
| lost to all IX | 38005 | 548.9 |

Potential Interfering Stations Included in above Scenario 207

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 426
 Scenario 208 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38040 | 548.9 |
| lost to ATV IX only | 38040 | 548.9 |
| lost to all IX | 38040 | 548.9 |

Potential Interfering Stations Included in above Scenario 208

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38073 | 552.9 |
| lost to ATV IX only | 38073 | 552.9 |
| lost to all IX | 38073 | 552.9 |

Potential Interfering Stations Included in above Scenario 208

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 427
 Scenario 209 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38247 | 552.9 |
| lost to ATV IX only | 38247 | 552.9 |
| lost to all IX | 38247 | 552.9 |

Potential Interfering Stations Included in above Scenario 209

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38280 | 556.9 |
| lost to ATV IX only | 38280 | 556.9 |
| lost to all IX | 38280 | 556.9 |

Potential Interfering Stations Included in above Scenario 209

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 428
 Scenario 210 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37823 | 536.9 |
| lost to ATV IX only | 37823 | 536.9 |
| lost to all IX | 37823 | 536.9 |

Potential Interfering Stations Included in above Scenario 210

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37856 | 540.9 |
| lost to ATV IX only | 37856 | 540.9 |

lost to all IX 37856 540.9

Potential Interfering Stations Included in above Scenario 210

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 429
Scenario 211 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37972 | 544.9 |
| lost to ATV IX only | 37972 | 544.9 |
| lost to all IX | 37972 | 544.9 |

Potential Interfering Stations Included in above Scenario 211

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38005 | 548.9 |
| lost to ATV IX only | 38005 | 548.9 |
| lost to all IX | 38005 | 548.9 |

Potential Interfering Stations Included in above Scenario 211

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 430
Scenario 212 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37972 | 544.9 |
| lost to ATV IX only | 37972 | 544.9 |
| lost to all IX | 37972 | 544.9 |

Potential Interfering Stations Included in above Scenario 212

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38005 | 548.9 |
| lost to ATV IX only | 38005 | 548.9 |
| lost to all IX | 38005 | 548.9 |

Potential Interfering Stations Included in above Scenario 212

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | DTVPLN | DTVP0485 | PLN |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 431
 Scenario 213 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38040 | 548.9 |
| lost to ATV IX only | 38040 | 548.9 |
| lost to all IX | 38040 | 548.9 |

Potential Interfering Stations Included in above Scenario 213

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38073 | 552.9 |
| lost to ATV IX only | 38073 | 552.9 |
| lost to all IX | 38073 | 552.9 |

Potential Interfering Stations Included in above Scenario 213

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 432
Scenario 214 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38247 | 552.9 |
| lost to ATV IX only | 38247 | 552.9 |
| lost to all IX | 38247 | 552.9 |

Potential Interfering Stations Included in above Scenario 214

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38280 | 556.9 |
| lost to ATV IX only | 38280 | 556.9 |
| lost to all IX | 38280 | 556.9 |

Potential Interfering Stations Included in above Scenario 214

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 433
Scenario 215 Affected station 9
Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37823 | 536.9 |
| lost to ATV IX only | 37823 | 536.9 |
| lost to all IX | 37823 | 536.9 |

Potential Interfering Stations Included in above Scenario 215

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
HAAT 210.0 m, ATV ERP 12.6 kW

| | POPULATION | AREA (sq km) |
|------------------------------|------------|--------------|
| within Noise Limited Contour | 3172117 | 25030.6 |

| | | |
|--------------------------------|---------|---------|
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37856 | 540.9 |
| lost to ATV IX only | 37856 | 540.9 |
| lost to all IX | 37856 | 540.9 |

Potential Interfering Stations Included in above Scenario 215

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Result key: 434
 Scenario 216 Affected station 9
 Before Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 37972 | 544.9 |
| lost to ATV IX only | 37972 | 544.9 |
| lost to all IX | 37972 | 544.9 |

Potential Interfering Stations Included in above Scenario 216

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH DTVPLN DTVP0467 PLN
 HAAT 210.0 m, ATV ERP 12.6 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3172117 | 25030.6 |
| not affected by terrain losses | 2971892 | 22298.0 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 38005 | 548.9 |
| lost to ATV IX only | 38005 | 548.9 |
| lost to all IX | 38005 | 548.9 |

Potential Interfering Stations Included in above Scenario 216

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BPCDT | 20080617AAG | CP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0011%

Worst case new IX 0.0011% Scenario 69

#####

Analysis of Interference to Affected Station 10

Analysis of current record
 Channel Call City/State Application Ref. No.
 13 WQED PITTSBURGH PA BMPEDT -20080625AAG

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application | Ref. No. |
|------|---------|----------------|----------|--------|---------------|--------------|
| 12 | WMFD-TV | MANSFIELD OH | 226.7 | CP | BPCDT | -20040526ABT |
| 12 | WMFD-TV | MANSFIELD OH | 226.7 | PLN | DTVPLN | -DTVP0398 |
| 12 | WMFD-TV | MANSFIELD OH | 226.7 | LIC | BLCDT | -20021015ABV |
| 12 | WICU-TV | ERIE PA | 179.8 | CP | BPCDT | -20080317AEJ |
| 12 | WICU-TV | ERIE PA | 179.9 | PLN | DTVPLN | -DTVP0401 |
| 12 | WBOY-TV | CLARKSBURG WV | 132.8 | APP | BPCDT | -20080620AMD |
| 12 | WBOY-TV | CLARKSBURG WV | 132.8 | PLN | DTVPLN | -DTVP0413 |
| 12 | WBOY-TV | CLARKSBURG WV | 132.8 | CP MOD | BMPCDT | -20080317AEM |
| 12 | WWPX | MARTINSBURG WV | 195.6 | PLN | DTVPLN | -DTVP0414 |
| 12 | WWPX | MARTINSBURG WV | 195.6 | LIC | BLCDT | -20021108AAX |
| 13 | WJZ-TV | BALTIMORE MD | 308.4 | CP | BPCDT | -20080312ABN |
| 13 | WJZ-TV | BALTIMORE MD | 308.4 | PLN | DTVPLN | -DTVP0444 |
| 13 | WHAM-TV | ROCHESTER NY | 358.1 | PLN | DTVPLN | -DTVP0460 |
| 13 | WSYX | COLUMBUS OH | 265.6 | LIC | BLCDT | -20030801AXM |
| 13 | WSYX | COLUMBUS OH | 265.6 | PLN | DTVPLN | -DTVP0461 |
| 13 | WTVG | TOLEDO OH | 320.1 | APP | BMPCDT | -20080620ADK |
| 13 | WTVG | TOLEDO OH | 320.1 | PLN | DTVPLN | -DTVP0462 |
| 13 | WTVG | TOLEDO OH | 320.1 | CP | BPCDT | -20080317AIO |
| 13 | WYOU | SCRANTON PA | 353.7 | LIC | BLCDT | -20051123AJU |
| 13 | WYOU | SCRANTON PA | 353.7 | PLN | DTVPLN | -DTVP0468 |
| 13 | WSET-TV | LYNCHBURG VA | 349.2 | PLN | DTVPLN | -DTVP0485 |
| 13 | WSET-TV | LYNCHBURG VA | 349.2 | APP | BMPCDT | -20080620AIR |
| 13 | WSET-TV | LYNCHBURG VA | 349.2 | CP | BPCDT | -20080617AAG |
| 13 | WOWK-TV | HUNTINGTON WV | 289.1 | APP | BPCDT | -20080620AJA |
| 13 | WOWK-TV | HUNTINGTON WV | 289.1 | PLN | DTVPLN | -DTVP0490 |
| 13 | WOWK-TV | HUNTINGTON WV | 289.1 | CP MOD | BMPCDT | -20080317AGA |
| 13 | WHAM | ROCHESTER NY | 358.1 | APP | USERRECORD-01 | |

Total scenarios = 140

Result key: 435
Scenario 1 Affected station 10
Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64919 | 721.2 |
| lost to ATV IX only | 64919 | 721.2 |
| lost to all IX | 64919 | 721.2 |

Potential Interfering Stations Included in above Scenario 1

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64963 | 725.2 |
| lost to ATV IX only | 64963 | 725.2 |
| lost to all IX | 64963 | 725.2 |

Potential Interfering Stations Included in above Scenario 1

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 436
Scenario 2 Affected station 10
Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64718 | 697.2 |
| lost to ATV IX only | 64718 | 697.2 |
| lost to all IX | 64718 | 697.2 |

Potential Interfering Stations Included in above Scenario 2

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64762 | 701.2 |
| lost to ATV IX only | 64762 | 701.2 |
| lost to all IX | 64762 | 701.2 |

Potential Interfering Stations Included in above Scenario 2

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 437
Scenario 3 Affected station 10
Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64919 | 721.2 |
| lost to ATV IX only | 64919 | 721.2 |
| lost to all IX | 64919 | 721.2 |

Potential Interfering Stations Included in above Scenario 3

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |

| | | |
|------------------------------|-------|-------|
| lost to additional IX by ATV | 64963 | 725.2 |
| lost to ATV IX only | 64963 | 725.2 |
| lost to all IX | 64963 | 725.2 |

Potential Interfering Stations Included in above Scenario 3

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 438
 Scenario 4 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64718 | 697.2 |
| lost to ATV IX only | 64718 | 697.2 |
| lost to all IX | 64718 | 697.2 |

Potential Interfering Stations Included in above Scenario 4

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64762 | 701.2 |
| lost to ATV IX only | 64762 | 701.2 |
| lost to all IX | 64762 | 701.2 |

Potential Interfering Stations Included in above Scenario 4

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 439
 Scenario 5 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64919 | 721.2 |
| lost to ATV IX only | 64919 | 721.2 |
| lost to all IX | 64919 | 721.2 |

Potential Interfering Stations Included in above Scenario 5

| | | | |
|-------------------|--------|----------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
|-------------------|--------|----------|-----|

| | | | |
|-------------------|--------|-------------|-----|
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64963 | 725.2 |
| lost to ATV IX only | 64963 | 725.2 |
| lost to all IX | 64963 | 725.2 |

Potential Interfering Stations Included in above Scenario 5

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 440
 Scenario 6 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64655 | 693.2 |
| lost to ATV IX only | 64655 | 693.2 |
| lost to all IX | 64655 | 693.2 |

Potential Interfering Stations Included in above Scenario 6

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64699 | 697.2 |
| lost to ATV IX only | 64699 | 697.2 |
| lost to all IX | 64699 | 697.2 |

Potential Interfering Stations Included in above Scenario 6

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 441
 Scenario 7 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64919 | 721.2 |
| lost to ATV IX only | 64919 | 721.2 |
| lost to all IX | 64919 | 721.2 |

Potential Interfering Stations Included in above Scenario 7

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64963 | 725.2 |
| lost to ATV IX only | 64963 | 725.2 |
| lost to all IX | 64963 | 725.2 |

Potential Interfering Stations Included in above Scenario 7

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 442
 Scenario 8 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64655 | 693.2 |
| lost to ATV IX only | 64655 | 693.2 |
| lost to all IX | 64655 | 693.2 |

Potential Interfering Stations Included in above Scenario 8

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64699 | 697.2 |
| lost to ATV IX only | 64699 | 697.2 |
| lost to all IX | 64699 | 697.2 |

Potential Interfering Stations Included in above Scenario 8

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 443
 Scenario 9 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64919 | 721.2 |
| lost to ATV IX only | 64919 | 721.2 |
| lost to all IX | 64919 | 721.2 |

Potential Interfering Stations Included in above Scenario 9

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64963 | 725.2 |
| lost to ATV IX only | 64963 | 725.2 |
| lost to all IX | 64963 | 725.2 |

Potential Interfering Stations Included in above Scenario 9

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 444
 Scenario 10 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64718 | 697.2 |
| lost to ATV IX only | 64718 | 697.2 |
| lost to all IX | 64718 | 697.2 |

Potential Interfering Stations Included in above Scenario 10

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64762 | 701.2 |
| lost to ATV IX only | 64762 | 701.2 |
| lost to all IX | 64762 | 701.2 |

Potential Interfering Stations Included in above Scenario 10

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A WV HUNTINGTON | BMPEDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 445
Scenario 11 Affected station 10
Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64919 | 721.2 |
| lost to ATV IX only | 64919 | 721.2 |
| lost to all IX | 64919 | 721.2 |

Potential Interfering Stations Included in above Scenario 11

| | | | |
|-------------------|--------|----------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64963 | 725.2 |
| lost to ATV IX only | 64963 | 725.2 |
| lost to all IX | 64963 | 725.2 |

Potential Interfering Stations Included in above Scenario 11

| | | | |
|-------------------|--------------|----------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 446
Scenario 12 Affected station 10
Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |

| | | |
|------------------------------|-------|-------|
| lost to additional IX by ATV | 64718 | 697.2 |
| lost to ATV IX only | 64718 | 697.2 |
| lost to all IX | 64718 | 697.2 |

Potential Interfering Stations Included in above Scenario 12

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64762 | 701.2 |
| lost to ATV IX only | 64762 | 701.2 |
| lost to all IX | 64762 | 701.2 |

Potential Interfering Stations Included in above Scenario 12

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 447
Scenario 13 Affected station 10
Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64919 | 721.2 |
| lost to ATV IX only | 64919 | 721.2 |
| lost to all IX | 64919 | 721.2 |

Potential Interfering Stations Included in above Scenario 13

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64963 | 725.2 |
| lost to ATV IX only | 64963 | 725.2 |
| lost to all IX | 64963 | 725.2 |

Potential Interfering Stations Included in above Scenario 13

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 448
Scenario 14 Affected station 10
Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64655 | 693.2 |
| lost to ATV IX only | 64655 | 693.2 |
| lost to all IX | 64655 | 693.2 |

Potential Interfering Stations Included in above Scenario 14

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64699 | 697.2 |
| lost to ATV IX only | 64699 | 697.2 |
| lost to all IX | 64699 | 697.2 |

Potential Interfering Stations Included in above Scenario 14

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 449
Scenario 15 Affected station 10
Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64919 | 721.2 |
| lost to ATV IX only | 64919 | 721.2 |
| lost to all IX | 64919 | 721.2 |

Potential Interfering Stations Included in above Scenario 15

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |

| | | |
|------------------------------|-------|-------|
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64963 | 725.2 |
| lost to ATV IX only | 64963 | 725.2 |
| lost to all IX | 64963 | 725.2 |

Potential Interfering Stations Included in above Scenario 15

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 450
 Scenario 16 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64655 | 693.2 |
| lost to ATV IX only | 64655 | 693.2 |
| lost to all IX | 64655 | 693.2 |

Potential Interfering Stations Included in above Scenario 16

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64699 | 697.2 |
| lost to ATV IX only | 64699 | 697.2 |
| lost to all IX | 64699 | 697.2 |

Potential Interfering Stations Included in above Scenario 16

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 451
 Scenario 17 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64919 | 721.2 |
| lost to ATV IX only | 64919 | 721.2 |
| lost to all IX | 64919 | 721.2 |

Potential Interfering Stations Included in above Scenario 17

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64963 | 725.2 |
| lost to ATV IX only | 64963 | 725.2 |
| lost to all IX | 64963 | 725.2 |

Potential Interfering Stations Included in above Scenario 17

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 452
 Scenario 18 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64718 | 697.2 |
| lost to ATV IX only | 64718 | 697.2 |
| lost to all IX | 64718 | 697.2 |

Potential Interfering Stations Included in above Scenario 18

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64762 | 701.2 |
| lost to ATV IX only | 64762 | 701.2 |
| lost to all IX | 64762 | 701.2 |

Potential Interfering Stations Included in above Scenario 18

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 453
 Scenario 19 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64919 | 721.2 |
| lost to ATV IX only | 64919 | 721.2 |
| lost to all IX | 64919 | 721.2 |

Potential Interfering Stations Included in above Scenario 19

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64963 | 725.2 |
| lost to ATV IX only | 64963 | 725.2 |
| lost to all IX | 64963 | 725.2 |

Potential Interfering Stations Included in above Scenario 19

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 454
Scenario 20 Affected station 10
Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64718 | 697.2 |
| lost to ATV IX only | 64718 | 697.2 |
| lost to all IX | 64718 | 697.2 |

Potential Interfering Stations Included in above Scenario 20

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64762 | 701.2 |
| lost to ATV IX only | 64762 | 701.2 |
| lost to all IX | 64762 | 701.2 |

Potential Interfering Stations Included in above Scenario 20

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 455
 Scenario 21 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64919 | 721.2 |
| lost to ATV IX only | 64919 | 721.2 |
| lost to all IX | 64919 | 721.2 |

Potential Interfering Stations Included in above Scenario 21

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64963 | 725.2 |
| lost to ATV IX only | 64963 | 725.2 |
| lost to all IX | 64963 | 725.2 |

Potential Interfering Stations Included in above Scenario 21

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 456
 Scenario 22 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64655 | 693.2 |
| lost to ATV IX only | 64655 | 693.2 |
| lost to all IX | 64655 | 693.2 |

Potential Interfering Stations Included in above Scenario 22

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64699 | 697.2 |
| lost to ATV IX only | 64699 | 697.2 |
| lost to all IX | 64699 | 697.2 |

Potential Interfering Stations Included in above Scenario 22

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 457
 Scenario 23 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64919 | 721.2 |
| lost to ATV IX only | 64919 | 721.2 |
| lost to all IX | 64919 | 721.2 |

Potential Interfering Stations Included in above Scenario 23

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64963 | 725.2 |
| lost to ATV IX only | 64963 | 725.2 |
| lost to all IX | 64963 | 725.2 |

Potential Interfering Stations Included in above Scenario 23

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 458
 Scenario 24 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |

| | | |
|------------------------------|-------|-------|
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64655 | 693.2 |
| lost to ATV IX only | 64655 | 693.2 |
| lost to all IX | 64655 | 693.2 |

Potential Interfering Stations Included in above Scenario 24

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64699 | 697.2 |
| lost to ATV IX only | 64699 | 697.2 |
| lost to all IX | 64699 | 697.2 |

Potential Interfering Stations Included in above Scenario 24

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 459
Scenario 25 Affected station 10
Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64919 | 721.2 |
| lost to ATV IX only | 64919 | 721.2 |
| lost to all IX | 64919 | 721.2 |

Potential Interfering Stations Included in above Scenario 25

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64963 | 725.2 |
| lost to ATV IX only | 64963 | 725.2 |
| lost to all IX | 64963 | 725.2 |

Potential Interfering Stations Included in above Scenario 25

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

13A NY ROCHESTER USERRECORD01 APP

Percent new IX = 0.0014%

Result key: 460
Scenario 26 Affected station 10
Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP

| | | |
|-------------------------------------|------------|--------------|
| HAAT 210.0 m, ATV ERP 25.0 kW | | |
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64718 | 697.2 |
| lost to ATV IX only | 64718 | 697.2 |
| lost to all IX | 64718 | 697.2 |

Potential Interfering Stations Included in above Scenario 26

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP

| | | |
|-------------------------------------|------------|--------------|
| HAAT 210.0 m, ATV ERP 25.0 kW | | |
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64762 | 701.2 |
| lost to ATV IX only | 64762 | 701.2 |
| lost to all IX | 64762 | 701.2 |

Potential Interfering Stations Included in above Scenario 26

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 461
Scenario 27 Affected station 10
Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP

| | | |
|-------------------------------------|------------|--------------|
| HAAT 210.0 m, ATV ERP 25.0 kW | | |
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64919 | 721.2 |
| lost to ATV IX only | 64919 | 721.2 |
| lost to all IX | 64919 | 721.2 |

Potential Interfering Stations Included in above Scenario 27

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP

| | | |
|-------------------------------------|------------|--------------|
| HAAT 210.0 m, ATV ERP 25.0 kW | | |
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3403614 | 27698.8 |

| | | |
|--------------------------------|---------|---------|
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64963 | 725.2 |
| lost to ATV IX only | 64963 | 725.2 |
| lost to all IX | 64963 | 725.2 |

Potential Interfering Stations Included in above Scenario 27

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 462
 Scenario 28 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64718 | 697.2 |
| lost to ATV IX only | 64718 | 697.2 |
| lost to all IX | 64718 | 697.2 |

Potential Interfering Stations Included in above Scenario 28

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64762 | 701.2 |
| lost to ATV IX only | 64762 | 701.2 |
| lost to all IX | 64762 | 701.2 |

Potential Interfering Stations Included in above Scenario 28

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 463
 Scenario 29 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64919 | 721.2 |
| lost to ATV IX only | 64919 | 721.2 |
| lost to all IX | 64919 | 721.2 |

Potential Interfering Stations Included in above Scenario 29

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64963 | 725.2 |
| lost to ATV IX only | 64963 | 725.2 |
| lost to all IX | 64963 | 725.2 |

Potential Interfering Stations Included in above Scenario 29

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 464
 Scenario 30 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64655 | 693.2 |
| lost to ATV IX only | 64655 | 693.2 |
| lost to all IX | 64655 | 693.2 |

Potential Interfering Stations Included in above Scenario 30

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64699 | 697.2 |
| lost to ATV IX only | 64699 | 697.2 |
| lost to all IX | 64699 | 697.2 |

Potential Interfering Stations Included in above Scenario 30

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 465
 Scenario 31 Affected station 10

Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64919 | 721.2 |
| lost to ATV IX only | 64919 | 721.2 |
| lost to all IX | 64919 | 721.2 |

Potential Interfering Stations Included in above Scenario 31

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64963 | 725.2 |
| lost to ATV IX only | 64963 | 725.2 |
| lost to all IX | 64963 | 725.2 |

Potential Interfering Stations Included in above Scenario 31

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 466
 Scenario 32 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64655 | 693.2 |
| lost to ATV IX only | 64655 | 693.2 |
| lost to all IX | 64655 | 693.2 |

Potential Interfering Stations Included in above Scenario 32

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64699 | 697.2 |
| lost to ATV IX only | 64699 | 697.2 |
| lost to all IX | 64699 | 697.2 |

Potential Interfering Stations Included in above Scenario 32

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 467
 Scenario 33 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64883 | 717.2 |
| lost to ATV IX only | 64883 | 717.2 |
| lost to all IX | 64883 | 717.2 |

Potential Interfering Stations Included in above Scenario 33

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BPCDT | 20080620AMD | APP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64927 | 721.2 |
| lost to ATV IX only | 64927 | 721.2 |
| lost to all IX | 64927 | 721.2 |

Potential Interfering Stations Included in above Scenario 33

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BPCDT | 20080620AMD | APP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 468
 Scenario 34 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64919 | 721.2 |
| lost to ATV IX only | 64919 | 721.2 |
| lost to all IX | 64919 | 721.2 |

Potential Interfering Stations Included in above Scenario 34

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BPCDT | 20080620AMD | APP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |

| | | | |
|-------------------|--------|-------------|-----|
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64963 | 725.2 |
| lost to ATV IX only | 64963 | 725.2 |
| lost to all IX | 64963 | 725.2 |

Potential Interfering Stations Included in above Scenario 34

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BPCDT | 20080620AMD | APP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 469
 Scenario 35 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64718 | 697.2 |
| lost to ATV IX only | 64718 | 697.2 |
| lost to all IX | 64718 | 697.2 |

Potential Interfering Stations Included in above Scenario 35

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BPCDT | 20080620AMD | APP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64762 | 701.2 |
| lost to ATV IX only | 64762 | 701.2 |
| lost to all IX | 64762 | 701.2 |

Potential Interfering Stations Included in above Scenario 35

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BPCDT | 20080620AMD | APP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 470
 Scenario 36 Affected station 10

Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64883 | 717.2 |
| lost to ATV IX only | 64883 | 717.2 |
| lost to all IX | 64883 | 717.2 |

Potential Interfering Stations Included in above Scenario 36

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BPCDT | 20080620AMD | APP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64927 | 721.2 |
| lost to ATV IX only | 64927 | 721.2 |
| lost to all IX | 64927 | 721.2 |

Potential Interfering Stations Included in above Scenario 36

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BPCDT | 20080620AMD | APP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 471
 Scenario 37 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64919 | 721.2 |
| lost to ATV IX only | 64919 | 721.2 |
| lost to all IX | 64919 | 721.2 |

Potential Interfering Stations Included in above Scenario 37

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BPCDT | 20080620AMD | APP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64963 | 725.2 |

| | | |
|---------------------|-------|-------|
| lost to ATV IX only | 64963 | 725.2 |
| lost to all IX | 64963 | 725.2 |

Potential Interfering Stations Included in above Scenario 37

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BPCDT | 20080620AMD | APP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 472
 Scenario 38 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64718 | 697.2 |
| lost to ATV IX only | 64718 | 697.2 |
| lost to all IX | 64718 | 697.2 |

Potential Interfering Stations Included in above Scenario 38

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BPCDT | 20080620AMD | APP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64762 | 701.2 |
| lost to ATV IX only | 64762 | 701.2 |
| lost to all IX | 64762 | 701.2 |

Potential Interfering Stations Included in above Scenario 38

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BPCDT | 20080620AMD | APP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 473
 Scenario 39 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64883 | 717.2 |
| lost to ATV IX only | 64883 | 717.2 |
| lost to all IX | 64883 | 717.2 |

Potential Interfering Stations Included in above Scenario 39

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BPCDT | 20080620AMD | APP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64927 | 721.2 |
| lost to ATV IX only | 64927 | 721.2 |
| lost to all IX | 64927 | 721.2 |

Potential Interfering Stations Included in above Scenario 39

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BPCDT | 20080620AMD | APP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 474
 Scenario 40 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64919 | 721.2 |
| lost to ATV IX only | 64919 | 721.2 |
| lost to all IX | 64919 | 721.2 |

Potential Interfering Stations Included in above Scenario 40

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BPCDT | 20080620AMD | APP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64963 | 725.2 |
| lost to ATV IX only | 64963 | 725.2 |
| lost to all IX | 64963 | 725.2 |

Potential Interfering Stations Included in above Scenario 40

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BPCDT | 20080620AMD | APP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 475
Scenario 41 Affected station 10
Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64718 | 697.2 |
| lost to ATV IX only | 64718 | 697.2 |
| lost to all IX | 64718 | 697.2 |

Potential Interfering Stations Included in above Scenario 41

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BPCDT | 20080620AMD | APP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64762 | 701.2 |
| lost to ATV IX only | 64762 | 701.2 |
| lost to all IX | 64762 | 701.2 |

Potential Interfering Stations Included in above Scenario 41

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BPCDT | 20080620AMD | APP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 476
Scenario 42 Affected station 10
Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64883 | 717.2 |
| lost to ATV IX only | 64883 | 717.2 |
| lost to all IX | 64883 | 717.2 |

Potential Interfering Stations Included in above Scenario 42

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BPCDT | 20080620AMD | APP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--|------------|--------------|
|--|------------|--------------|

| | | |
|--------------------------------|---------|---------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64927 | 721.2 |
| lost to ATV IX only | 64927 | 721.2 |
| lost to all IX | 64927 | 721.2 |

Potential Interfering Stations Included in above Scenario 42

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BPCDT | 20080620AMD | APP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 477
 Scenario 43 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64919 | 721.2 |
| lost to ATV IX only | 64919 | 721.2 |
| lost to all IX | 64919 | 721.2 |

Potential Interfering Stations Included in above Scenario 43

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BPCDT | 20080620AMD | APP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64963 | 725.2 |
| lost to ATV IX only | 64963 | 725.2 |
| lost to all IX | 64963 | 725.2 |

Potential Interfering Stations Included in above Scenario 43

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BPCDT | 20080620AMD | APP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 478
 Scenario 44 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64718 | 697.2 |

| | | |
|---------------------|-------|-------|
| lost to ATV IX only | 64718 | 697.2 |
| lost to all IX | 64718 | 697.2 |

Potential Interfering Stations Included in above Scenario 44

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BPCDT | 20080620AMD | APP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64762 | 701.2 |
| lost to ATV IX only | 64762 | 701.2 |
| lost to all IX | 64762 | 701.2 |

Potential Interfering Stations Included in above Scenario 44

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BPCDT | 20080620AMD | APP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 479
Scenario 45 Affected station 10
Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64883 | 717.2 |
| lost to ATV IX only | 64883 | 717.2 |
| lost to all IX | 64883 | 717.2 |

Potential Interfering Stations Included in above Scenario 45

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BPCDT | 20080620AMD | APP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64927 | 721.2 |
| lost to ATV IX only | 64927 | 721.2 |
| lost to all IX | 64927 | 721.2 |

Potential Interfering Stations Included in above Scenario 45

| | | | |
|-------------------|-------|-------------|-----|
| 12A WV CLARKSBURG | BPCDT | 20080620AMD | APP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |

| | | | |
|-------------------|--------------|-------------|-----|
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 480
 Scenario 46 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64919 | 721.2 |
| lost to ATV IX only | 64919 | 721.2 |
| lost to all IX | 64919 | 721.2 |

Potential Interfering Stations Included in above Scenario 46

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BPCDT | 20080620AMD | APP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64963 | 725.2 |
| lost to ATV IX only | 64963 | 725.2 |
| lost to all IX | 64963 | 725.2 |

Potential Interfering Stations Included in above Scenario 46

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BPCDT | 20080620AMD | APP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 481
 Scenario 47 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64655 | 693.2 |
| lost to ATV IX only | 64655 | 693.2 |
| lost to all IX | 64655 | 693.2 |

Potential Interfering Stations Included in above Scenario 47

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BPCDT | 20080620AMD | APP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64699 | 697.2 |
| lost to ATV IX only | 64699 | 697.2 |
| lost to all IX | 64699 | 697.2 |

Potential Interfering Stations Included in above Scenario 47

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BPCDT | 20080620AMD | APP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 482
Scenario 48 Affected station 10
Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64883 | 717.2 |
| lost to ATV IX only | 64883 | 717.2 |
| lost to all IX | 64883 | 717.2 |

Potential Interfering Stations Included in above Scenario 48

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BPCDT | 20080620AMD | APP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64927 | 721.2 |
| lost to ATV IX only | 64927 | 721.2 |
| lost to all IX | 64927 | 721.2 |

Potential Interfering Stations Included in above Scenario 48

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BPCDT | 20080620AMD | APP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 483
Scenario 49 Affected station 10
Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| POPULATION | AREA (sq km) |
|------------|--------------|
|------------|--------------|

| | | |
|--------------------------------|---------|---------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64919 | 721.2 |
| lost to ATV IX only | 64919 | 721.2 |
| lost to all IX | 64919 | 721.2 |

Potential Interfering Stations Included in above Scenario 49

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BPCDT | 20080620AMD | APP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64963 | 725.2 |
| lost to ATV IX only | 64963 | 725.2 |
| lost to all IX | 64963 | 725.2 |

Potential Interfering Stations Included in above Scenario 49

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BPCDT | 20080620AMD | APP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 484
 Scenario 50 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64655 | 693.2 |
| lost to ATV IX only | 64655 | 693.2 |
| lost to all IX | 64655 | 693.2 |

Potential Interfering Stations Included in above Scenario 50

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BPCDT | 20080620AMD | APP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64699 | 697.2 |
| lost to ATV IX only | 64699 | 697.2 |
| lost to all IX | 64699 | 697.2 |

Potential Interfering Stations Included in above Scenario 50

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BPCDT | 20080620AMD | APP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 485
 Scenario 51 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64883 | 717.2 |
| lost to ATV IX only | 64883 | 717.2 |
| lost to all IX | 64883 | 717.2 |

Potential Interfering Stations Included in above Scenario 51

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BPCDT | 20080620AMD | APP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64927 | 721.2 |
| lost to ATV IX only | 64927 | 721.2 |
| lost to all IX | 64927 | 721.2 |

Potential Interfering Stations Included in above Scenario 51

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BPCDT | 20080620AMD | APP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 486
 Scenario 52 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64919 | 721.2 |
| lost to ATV IX only | 64919 | 721.2 |
| lost to all IX | 64919 | 721.2 |

Potential Interfering Stations Included in above Scenario 52

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BPCDT | 20080620AMD | APP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |

| | | | |
|-------------------|--------|-------------|-----|
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64963 | 725.2 |
| lost to ATV IX only | 64963 | 725.2 |
| lost to all IX | 64963 | 725.2 |

Potential Interfering Stations Included in above Scenario 52

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BPCDT | 20080620AMD | APP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 487
 Scenario 53 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64718 | 697.2 |
| lost to ATV IX only | 64718 | 697.2 |
| lost to all IX | 64718 | 697.2 |

Potential Interfering Stations Included in above Scenario 53

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BPCDT | 20080620AMD | APP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64762 | 701.2 |
| lost to ATV IX only | 64762 | 701.2 |
| lost to all IX | 64762 | 701.2 |

Potential Interfering Stations Included in above Scenario 53

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BPCDT | 20080620AMD | APP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 488
 Scenario 54 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64883 | 717.2 |
| lost to ATV IX only | 64883 | 717.2 |
| lost to all IX | 64883 | 717.2 |

Potential Interfering Stations Included in above Scenario 54

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BPCDT | 20080620AMD | APP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64927 | 721.2 |
| lost to ATV IX only | 64927 | 721.2 |
| lost to all IX | 64927 | 721.2 |

Potential Interfering Stations Included in above Scenario 54

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BPCDT | 20080620AMD | APP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 489
 Scenario 55 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64919 | 721.2 |
| lost to ATV IX only | 64919 | 721.2 |
| lost to all IX | 64919 | 721.2 |

Potential Interfering Stations Included in above Scenario 55

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BPCDT | 20080620AMD | APP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64963 | 725.2 |
| lost to ATV IX only | 64963 | 725.2 |

lost to all IX 64963 725.2

Potential Interfering Stations Included in above Scenario 55

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BPCDT | 20080620AMD | APP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 490
Scenario 56 Affected station 10
Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP

| | | |
|--------------------------------|------------|--------------|
| HAAT 210.0 m, ATV ERP 25.0 kW | | |
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64718 | 697.2 |
| lost to ATV IX only | 64718 | 697.2 |
| lost to all IX | 64718 | 697.2 |

Potential Interfering Stations Included in above Scenario 56

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BPCDT | 20080620AMD | APP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP

| | | |
|--------------------------------|------------|--------------|
| HAAT 210.0 m, ATV ERP 25.0 kW | | |
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64762 | 701.2 |
| lost to ATV IX only | 64762 | 701.2 |
| lost to all IX | 64762 | 701.2 |

Potential Interfering Stations Included in above Scenario 56

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BPCDT | 20080620AMD | APP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 491
Scenario 57 Affected station 10
Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP

| | | |
|--------------------------------|------------|--------------|
| HAAT 210.0 m, ATV ERP 25.0 kW | | |
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64883 | 717.2 |
| lost to ATV IX only | 64883 | 717.2 |
| lost to all IX | 64883 | 717.2 |

Potential Interfering Stations Included in above Scenario 57

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BPCDT | 20080620AMD | APP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP

HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64927 | 721.2 |
| lost to ATV IX only | 64927 | 721.2 |
| lost to all IX | 64927 | 721.2 |

Potential Interfering Stations Included in above Scenario 57

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BPCDT | 20080620AMD | APP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 492
 Scenario 58 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP

HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64919 | 721.2 |
| lost to ATV IX only | 64919 | 721.2 |
| lost to all IX | 64919 | 721.2 |

Potential Interfering Stations Included in above Scenario 58

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BPCDT | 20080620AMD | APP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP

HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64963 | 725.2 |
| lost to ATV IX only | 64963 | 725.2 |
| lost to all IX | 64963 | 725.2 |

Potential Interfering Stations Included in above Scenario 58

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BPCDT | 20080620AMD | APP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 493
 Scenario 59 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64718 | 697.2 |
| lost to ATV IX only | 64718 | 697.2 |
| lost to all IX | 64718 | 697.2 |

Potential Interfering Stations Included in above Scenario 59

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BPCDT | 20080620AMD | APP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64762 | 701.2 |
| lost to ATV IX only | 64762 | 701.2 |
| lost to all IX | 64762 | 701.2 |

Potential Interfering Stations Included in above Scenario 59

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BPCDT | 20080620AMD | APP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 494
 Scenario 60 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64883 | 717.2 |
| lost to ATV IX only | 64883 | 717.2 |
| lost to all IX | 64883 | 717.2 |

Potential Interfering Stations Included in above Scenario 60

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BPCDT | 20080620AMD | APP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |

| | | |
|--------------------------------|---------|---------|
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64927 | 721.2 |
| lost to ATV IX only | 64927 | 721.2 |
| lost to all IX | 64927 | 721.2 |

Potential Interfering Stations Included in above Scenario 60

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BPCDT | 20080620AMD | APP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 495
 Scenario 61 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64919 | 721.2 |
| lost to ATV IX only | 64919 | 721.2 |
| lost to all IX | 64919 | 721.2 |

Potential Interfering Stations Included in above Scenario 61

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BPCDT | 20080620AMD | APP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64963 | 725.2 |
| lost to ATV IX only | 64963 | 725.2 |
| lost to all IX | 64963 | 725.2 |

Potential Interfering Stations Included in above Scenario 61

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BPCDT | 20080620AMD | APP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 496
 Scenario 62 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64718 | 697.2 |
| lost to ATV IX only | 64718 | 697.2 |

lost to all IX 64718 697.2

Potential Interfering Stations Included in above Scenario 62

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BPCDT | 20080620AMD | APP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64762 | 701.2 |
| lost to ATV IX only | 64762 | 701.2 |
| lost to all IX | 64762 | 701.2 |

Potential Interfering Stations Included in above Scenario 62

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BPCDT | 20080620AMD | APP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 497
Scenario 63 Affected station 10
Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64883 | 717.2 |
| lost to ATV IX only | 64883 | 717.2 |
| lost to all IX | 64883 | 717.2 |

Potential Interfering Stations Included in above Scenario 63

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BPCDT | 20080620AMD | APP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64927 | 721.2 |
| lost to ATV IX only | 64927 | 721.2 |
| lost to all IX | 64927 | 721.2 |

Potential Interfering Stations Included in above Scenario 63

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BPCDT | 20080620AMD | APP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |

13A WV HUNTINGTON BPCDT 20080620AJA APP
13A NY ROCHESTER USERRECORD01 APP

Percent new IX = 0.0014%

Result key: 498
Scenario 64 Affected station 10
Before Analysis

Results for: 13A PA PITTSBURGH BNPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64919 | 721.2 |
| lost to ATV IX only | 64919 | 721.2 |
| lost to all IX | 64919 | 721.2 |

Potential Interfering Stations Included in above Scenario 64

12A WV CLARKSBURG BPCDT 20080620AMD APP
13A OH COLUMBUS DTVPLN DTVP0461 PLN
13A OH TOLEDO BPCDT 20080317AIO CP
13A PA SCRANTON BLCDT 20051123AJU LIC
13A VA LYNCHBURG BNPEDT 20080620AIR APP
13A WV HUNTINGTON DTVPLN DTVP0490 PLN

After Analysis

Results for: 13A PA PITTSBURGH BNPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64963 | 725.2 |
| lost to ATV IX only | 64963 | 725.2 |
| lost to all IX | 64963 | 725.2 |

Potential Interfering Stations Included in above Scenario 64

12A WV CLARKSBURG BPCDT 20080620AMD APP
13A OH COLUMBUS DTVPLN DTVP0461 PLN
13A OH TOLEDO BPCDT 20080317AIO CP
13A PA SCRANTON BLCDT 20051123AJU LIC
13A VA LYNCHBURG BNPEDT 20080620AIR APP
13A WV HUNTINGTON DTVPLN DTVP0490 PLN
13A NY ROCHESTER USERRECORD01 APP

Percent new IX = 0.0014%

Result key: 499
Scenario 65 Affected station 10
Before Analysis

Results for: 13A PA PITTSBURGH BNPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64655 | 693.2 |
| lost to ATV IX only | 64655 | 693.2 |
| lost to all IX | 64655 | 693.2 |

Potential Interfering Stations Included in above Scenario 65

12A WV CLARKSBURG BPCDT 20080620AMD APP
13A OH COLUMBUS DTVPLN DTVP0461 PLN
13A OH TOLEDO BPCDT 20080317AIO CP
13A PA SCRANTON BLCDT 20051123AJU LIC
13A VA LYNCHBURG BNPEDT 20080620AIR APP
13A WV HUNTINGTON BNPEDT 20080317AGA CP

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64699 | 697.2 |
| lost to ATV IX only | 64699 | 697.2 |
| lost to all IX | 64699 | 697.2 |

Potential Interfering Stations Included in above Scenario 65

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BPCDT | 20080620AMD | APP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 500
Scenario 66 Affected station 10
Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64883 | 717.2 |
| lost to ATV IX only | 64883 | 717.2 |
| lost to all IX | 64883 | 717.2 |

Potential Interfering Stations Included in above Scenario 66

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BPCDT | 20080620AMD | APP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64927 | 721.2 |
| lost to ATV IX only | 64927 | 721.2 |
| lost to all IX | 64927 | 721.2 |

Potential Interfering Stations Included in above Scenario 66

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BPCDT | 20080620AMD | APP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 501
Scenario 67 Affected station 10
Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |

| | | |
|--------------------------------|---------|---------|
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64919 | 721.2 |
| lost to ATV IX only | 64919 | 721.2 |
| lost to all IX | 64919 | 721.2 |

Potential Interfering Stations Included in above Scenario 67

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BPCDT | 20080620AMD | APP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64963 | 725.2 |
| lost to ATV IX only | 64963 | 725.2 |
| lost to all IX | 64963 | 725.2 |

Potential Interfering Stations Included in above Scenario 67

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BPCDT | 20080620AMD | APP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 502
Scenario 68 Affected station 10
Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64655 | 693.2 |
| lost to ATV IX only | 64655 | 693.2 |
| lost to all IX | 64655 | 693.2 |

Potential Interfering Stations Included in above Scenario 68

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BPCDT | 20080620AMD | APP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64699 | 697.2 |
| lost to ATV IX only | 64699 | 697.2 |
| lost to all IX | 64699 | 697.2 |

Potential Interfering Stations Included in above Scenario 68

| | | | |
|-------------------|-------|-------------|-----|
| 12A WV CLARKSBURG | BPCDT | 20080620AMD | APP |
|-------------------|-------|-------------|-----|

| | | | |
|-------------------|--------------|-------------|-----|
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 503
 Scenario 69 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64883 | 717.2 |
| lost to ATV IX only | 64883 | 717.2 |
| lost to all IX | 64883 | 717.2 |

Potential Interfering Stations Included in above Scenario 69

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64927 | 721.2 |
| lost to ATV IX only | 64927 | 721.2 |
| lost to all IX | 64927 | 721.2 |

Potential Interfering Stations Included in above Scenario 69

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 504
 Scenario 70 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64919 | 721.2 |
| lost to ATV IX only | 64919 | 721.2 |
| lost to all IX | 64919 | 721.2 |

Potential Interfering Stations Included in above Scenario 70

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |

13A WV HUNTINGTON DTVPLN DTVP0490 PLN

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64963 | 725.2 |
| lost to ATV IX only | 64963 | 725.2 |
| lost to all IX | 64963 | 725.2 |

Potential Interfering Stations Included in above Scenario 70

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | BLCDDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 505
Scenario 71 Affected station 10
Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64718 | 697.2 |
| lost to ATV IX only | 64718 | 697.2 |
| lost to all IX | 64718 | 697.2 |

Potential Interfering Stations Included in above Scenario 71

| | | | |
|-------------------|---------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | BLCDDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64762 | 701.2 |
| lost to ATV IX only | 64762 | 701.2 |
| lost to all IX | 64762 | 701.2 |

Potential Interfering Stations Included in above Scenario 71

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | BLCDDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 506
Scenario 72 Affected station 10
Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64883 | 717.2 |
| lost to ATV IX only | 64883 | 717.2 |
| lost to all IX | 64883 | 717.2 |

Potential Interfering Stations Included in above Scenario 72

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64927 | 721.2 |
| lost to ATV IX only | 64927 | 721.2 |
| lost to all IX | 64927 | 721.2 |

Potential Interfering Stations Included in above Scenario 72

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 507
 Scenario 73 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64919 | 721.2 |
| lost to ATV IX only | 64919 | 721.2 |
| lost to all IX | 64919 | 721.2 |

Potential Interfering Stations Included in above Scenario 73

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64963 | 725.2 |
| lost to ATV IX only | 64963 | 725.2 |
| lost to all IX | 64963 | 725.2 |

Potential Interfering Stations Included in above Scenario 73

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 508
 Scenario 74 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64718 | 697.2 |
| lost to ATV IX only | 64718 | 697.2 |
| lost to all IX | 64718 | 697.2 |

Potential Interfering Stations Included in above Scenario 74

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64762 | 701.2 |
| lost to ATV IX only | 64762 | 701.2 |
| lost to all IX | 64762 | 701.2 |

Potential Interfering Stations Included in above Scenario 74

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 509
 Scenario 75 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64883 | 717.2 |
| lost to ATV IX only | 64883 | 717.2 |
| lost to all IX | 64883 | 717.2 |

Potential Interfering Stations Included in above Scenario 75

| | | | |
|-------------------|--------|----------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
|-------------------|--------|----------|-----|

| | | | |
|-------------------|--------|-------------|-----|
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64927 | 721.2 |
| lost to ATV IX only | 64927 | 721.2 |
| lost to all IX | 64927 | 721.2 |

Potential Interfering Stations Included in above Scenario 75

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 510
 Scenario 76 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64919 | 721.2 |
| lost to ATV IX only | 64919 | 721.2 |
| lost to all IX | 64919 | 721.2 |

Potential Interfering Stations Included in above Scenario 76

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64963 | 725.2 |
| lost to ATV IX only | 64963 | 725.2 |
| lost to all IX | 64963 | 725.2 |

Potential Interfering Stations Included in above Scenario 76

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 511
Scenario 77 Affected station 10
Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64718 | 697.2 |
| lost to ATV IX only | 64718 | 697.2 |
| lost to all IX | 64718 | 697.2 |

Potential Interfering Stations Included in above Scenario 77

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64762 | 701.2 |
| lost to ATV IX only | 64762 | 701.2 |
| lost to all IX | 64762 | 701.2 |

Potential Interfering Stations Included in above Scenario 77

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 512
Scenario 78 Affected station 10
Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64883 | 717.2 |
| lost to ATV IX only | 64883 | 717.2 |
| lost to all IX | 64883 | 717.2 |

Potential Interfering Stations Included in above Scenario 78

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |

| | | |
|------------------------------|-------|-------|
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64927 | 721.2 |
| lost to ATV IX only | 64927 | 721.2 |
| lost to all IX | 64927 | 721.2 |

Potential Interfering Stations Included in above Scenario 78

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 513
 Scenario 79 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64919 | 721.2 |
| lost to ATV IX only | 64919 | 721.2 |
| lost to all IX | 64919 | 721.2 |

Potential Interfering Stations Included in above Scenario 79

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64963 | 725.2 |
| lost to ATV IX only | 64963 | 725.2 |
| lost to all IX | 64963 | 725.2 |

Potential Interfering Stations Included in above Scenario 79

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 514
 Scenario 80 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64718 | 697.2 |
| lost to ATV IX only | 64718 | 697.2 |
| lost to all IX | 64718 | 697.2 |

Potential Interfering Stations Included in above Scenario 80

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64762 | 701.2 |
| lost to ATV IX only | 64762 | 701.2 |
| lost to all IX | 64762 | 701.2 |

Potential Interfering Stations Included in above Scenario 80

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 515
Scenario 81 Affected station 10
Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64883 | 717.2 |
| lost to ATV IX only | 64883 | 717.2 |
| lost to all IX | 64883 | 717.2 |

Potential Interfering Stations Included in above Scenario 81

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64927 | 721.2 |
| lost to ATV IX only | 64927 | 721.2 |
| lost to all IX | 64927 | 721.2 |

Potential Interfering Stations Included in above Scenario 81

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

13A NY ROCHESTER USERRECORD01 APP

Percent new IX = 0.0014%

Result key: 516
Scenario 82 Affected station 10
Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64919 | 721.2 |
| lost to ATV IX only | 64919 | 721.2 |
| lost to all IX | 64919 | 721.2 |

Potential Interfering Stations Included in above Scenario 82

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64963 | 725.2 |
| lost to ATV IX only | 64963 | 725.2 |
| lost to all IX | 64963 | 725.2 |

Potential Interfering Stations Included in above Scenario 82

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 517
Scenario 83 Affected station 10
Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64655 | 693.2 |
| lost to ATV IX only | 64655 | 693.2 |
| lost to all IX | 64655 | 693.2 |

Potential Interfering Stations Included in above Scenario 83

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP

| | | | |
|--------------------------------|------------------|------------|--------------|
| HAAT | 210.0 m, ATV ERP | 25.0 kW | |
| | | POPULATION | AREA (sq km) |
| within Noise Limited Contour | | 3403614 | 27698.8 |
| not affected by terrain losses | | 3149725 | 24513.4 |
| lost to NTSC IX | | 0 | 0.0 |
| lost to additional IX by ATV | | 64699 | 697.2 |
| lost to ATV IX only | | 64699 | 697.2 |
| lost to all IX | | 64699 | 697.2 |

Potential Interfering Stations Included in above Scenario 83

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 518
Scenario 84 Affected station 10
Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP

| | | | |
|--------------------------------|------------------|------------|--------------|
| HAAT | 210.0 m, ATV ERP | 25.0 kW | |
| | | POPULATION | AREA (sq km) |
| within Noise Limited Contour | | 3403614 | 27698.8 |
| not affected by terrain losses | | 3149725 | 24513.4 |
| lost to NTSC IX | | 0 | 0.0 |
| lost to additional IX by ATV | | 64883 | 717.2 |
| lost to ATV IX only | | 64883 | 717.2 |
| lost to all IX | | 64883 | 717.2 |

Potential Interfering Stations Included in above Scenario 84

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP

| | | | |
|--------------------------------|------------------|------------|--------------|
| HAAT | 210.0 m, ATV ERP | 25.0 kW | |
| | | POPULATION | AREA (sq km) |
| within Noise Limited Contour | | 3403614 | 27698.8 |
| not affected by terrain losses | | 3149725 | 24513.4 |
| lost to NTSC IX | | 0 | 0.0 |
| lost to additional IX by ATV | | 64927 | 721.2 |
| lost to ATV IX only | | 64927 | 721.2 |
| lost to all IX | | 64927 | 721.2 |

Potential Interfering Stations Included in above Scenario 84

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 519
Scenario 85 Affected station 10
Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP

| | | | |
|--------------------------------|------------------|------------|--------------|
| HAAT | 210.0 m, ATV ERP | 25.0 kW | |
| | | POPULATION | AREA (sq km) |
| within Noise Limited Contour | | 3403614 | 27698.8 |
| not affected by terrain losses | | 3149725 | 24513.4 |

| | | |
|------------------------------|-------|-------|
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64919 | 721.2 |
| lost to ATV IX only | 64919 | 721.2 |
| lost to all IX | 64919 | 721.2 |

Potential Interfering Stations Included in above Scenario 85

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64963 | 725.2 |
| lost to ATV IX only | 64963 | 725.2 |
| lost to all IX | 64963 | 725.2 |

Potential Interfering Stations Included in above Scenario 85

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 520
Scenario 86 Affected station 10
Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64655 | 693.2 |
| lost to ATV IX only | 64655 | 693.2 |
| lost to all IX | 64655 | 693.2 |

Potential Interfering Stations Included in above Scenario 86

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64699 | 697.2 |
| lost to ATV IX only | 64699 | 697.2 |
| lost to all IX | 64699 | 697.2 |

Potential Interfering Stations Included in above Scenario 86

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |

| | | | |
|-------------------|--------------|-------------|-----|
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 521
 Scenario 87 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64883 | 717.2 |
| lost to ATV IX only | 64883 | 717.2 |
| lost to all IX | 64883 | 717.2 |

Potential Interfering Stations Included in above Scenario 87

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64927 | 721.2 |
| lost to ATV IX only | 64927 | 721.2 |
| lost to all IX | 64927 | 721.2 |

Potential Interfering Stations Included in above Scenario 87

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 522
 Scenario 88 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64919 | 721.2 |
| lost to ATV IX only | 64919 | 721.2 |
| lost to all IX | 64919 | 721.2 |

Potential Interfering Stations Included in above Scenario 88

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64963 | 725.2 |
| lost to ATV IX only | 64963 | 725.2 |
| lost to all IX | 64963 | 725.2 |

Potential Interfering Stations Included in above Scenario 88

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 523
 Scenario 89 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64718 | 697.2 |
| lost to ATV IX only | 64718 | 697.2 |
| lost to all IX | 64718 | 697.2 |

Potential Interfering Stations Included in above Scenario 89

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64762 | 701.2 |
| lost to ATV IX only | 64762 | 701.2 |
| lost to all IX | 64762 | 701.2 |

Potential Interfering Stations Included in above Scenario 89

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 524
 Scenario 90 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP

| | | |
|--------------------------------|------------|--------------|
| HAAT 210.0 m, ATV ERP 25.0 kW | | |
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64883 | 717.2 |
| lost to ATV IX only | 64883 | 717.2 |
| lost to all IX | 64883 | 717.2 |

Potential Interfering Stations Included in above Scenario 90

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

| | | | |
|--------------------------------|------------|--------------|----|
| Results for: 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| HAAT 210.0 m, ATV ERP 25.0 kW | | | |
| | POPULATION | AREA (sq km) | |
| within Noise Limited Contour | 3403614 | 27698.8 | |
| not affected by terrain losses | 3149725 | 24513.4 | |
| lost to NTSC IX | 0 | 0.0 | |
| lost to additional IX by ATV | 64927 | 721.2 | |
| lost to ATV IX only | 64927 | 721.2 | |
| lost to all IX | 64927 | 721.2 | |

Potential Interfering Stations Included in above Scenario 90

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 525
 Scenario 91 Affected station 10
 Before Analysis

| | | | |
|--------------------------------|------------|--------------|----|
| Results for: 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| HAAT 210.0 m, ATV ERP 25.0 kW | | | |
| | POPULATION | AREA (sq km) | |
| within Noise Limited Contour | 3403614 | 27698.8 | |
| not affected by terrain losses | 3149725 | 24513.4 | |
| lost to NTSC IX | 0 | 0.0 | |
| lost to additional IX by ATV | 64919 | 721.2 | |
| lost to ATV IX only | 64919 | 721.2 | |
| lost to all IX | 64919 | 721.2 | |

Potential Interfering Stations Included in above Scenario 91

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

| | | | |
|--------------------------------|------------|--------------|----|
| Results for: 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| HAAT 210.0 m, ATV ERP 25.0 kW | | | |
| | POPULATION | AREA (sq km) | |
| within Noise Limited Contour | 3403614 | 27698.8 | |
| not affected by terrain losses | 3149725 | 24513.4 | |
| lost to NTSC IX | 0 | 0.0 | |
| lost to additional IX by ATV | 64963 | 725.2 | |
| lost to ATV IX only | 64963 | 725.2 | |
| lost to all IX | 64963 | 725.2 | |

Potential Interfering Stations Included in above Scenario 91

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 526
 Scenario 92 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP

| | | |
|--------------------------------|------------|--------------|
| HAAT 210.0 m, ATV ERP 25.0 kW | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64718 | 697.2 |
| lost to ATV IX only | 64718 | 697.2 |
| lost to all IX | 64718 | 697.2 |

Potential Interfering Stations Included in above Scenario 92

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP

| | | |
|--------------------------------|------------|--------------|
| HAAT 210.0 m, ATV ERP 25.0 kW | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64762 | 701.2 |
| lost to ATV IX only | 64762 | 701.2 |
| lost to all IX | 64762 | 701.2 |

Potential Interfering Stations Included in above Scenario 92

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 527
 Scenario 93 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP

| | | |
|--------------------------------|------------|--------------|
| HAAT 210.0 m, ATV ERP 25.0 kW | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64883 | 717.2 |
| lost to ATV IX only | 64883 | 717.2 |
| lost to all IX | 64883 | 717.2 |

Potential Interfering Stations Included in above Scenario 93

| | | | |
|-------------------|--------|----------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |

| | | | |
|-------------------|--------|-------------|-----|
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64927 | 721.2 |
| lost to ATV IX only | 64927 | 721.2 |
| lost to all IX | 64927 | 721.2 |

Potential Interfering Stations Included in above Scenario 93

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 528
 Scenario 94 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64919 | 721.2 |
| lost to ATV IX only | 64919 | 721.2 |
| lost to all IX | 64919 | 721.2 |

Potential Interfering Stations Included in above Scenario 94

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64963 | 725.2 |
| lost to ATV IX only | 64963 | 725.2 |
| lost to all IX | 64963 | 725.2 |

Potential Interfering Stations Included in above Scenario 94

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 529

Scenario 95 Affected station 10
Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64718 | 697.2 |
| lost to ATV IX only | 64718 | 697.2 |
| lost to all IX | 64718 | 697.2 |

Potential Interfering Stations Included in above Scenario 95

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64762 | 701.2 |
| lost to ATV IX only | 64762 | 701.2 |
| lost to all IX | 64762 | 701.2 |

Potential Interfering Stations Included in above Scenario 95

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 530
Scenario 96 Affected station 10
Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64883 | 717.2 |
| lost to ATV IX only | 64883 | 717.2 |
| lost to all IX | 64883 | 717.2 |

Potential Interfering Stations Included in above Scenario 96

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |

| | | |
|------------------------------|-------|-------|
| lost to additional IX by ATV | 64927 | 721.2 |
| lost to ATV IX only | 64927 | 721.2 |
| lost to all IX | 64927 | 721.2 |

Potential Interfering Stations Included in above Scenario 96

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 531
 Scenario 97 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64919 | 721.2 |
| lost to ATV IX only | 64919 | 721.2 |
| lost to all IX | 64919 | 721.2 |

Potential Interfering Stations Included in above Scenario 97

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64963 | 725.2 |
| lost to ATV IX only | 64963 | 725.2 |
| lost to all IX | 64963 | 725.2 |

Potential Interfering Stations Included in above Scenario 97

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 532
 Scenario 98 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64718 | 697.2 |
| lost to ATV IX only | 64718 | 697.2 |
| lost to all IX | 64718 | 697.2 |

Potential Interfering Stations Included in above Scenario 98

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP

HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64762 | 701.2 |
| lost to ATV IX only | 64762 | 701.2 |
| lost to all IX | 64762 | 701.2 |

Potential Interfering Stations Included in above Scenario 98

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 533
 Scenario 99 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP

HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64883 | 717.2 |
| lost to ATV IX only | 64883 | 717.2 |
| lost to all IX | 64883 | 717.2 |

Potential Interfering Stations Included in above Scenario 99

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP

HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64927 | 721.2 |
| lost to ATV IX only | 64927 | 721.2 |
| lost to all IX | 64927 | 721.2 |

Potential Interfering Stations Included in above Scenario 99

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 534
Scenario 100 Affected station 10
Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64919 | 721.2 |
| lost to ATV IX only | 64919 | 721.2 |
| lost to all IX | 64919 | 721.2 |

Potential Interfering Stations Included in above Scenario 100

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64963 | 725.2 |
| lost to ATV IX only | 64963 | 725.2 |
| lost to all IX | 64963 | 725.2 |

Potential Interfering Stations Included in above Scenario 100

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 535
Scenario 101 Affected station 10
Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64655 | 693.2 |
| lost to ATV IX only | 64655 | 693.2 |
| lost to all IX | 64655 | 693.2 |

Potential Interfering Stations Included in above Scenario 101

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64699 | 697.2 |
| lost to ATV IX only | 64699 | 697.2 |
| lost to all IX | 64699 | 697.2 |

Potential Interfering Stations Included in above Scenario 101

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 536
 Scenario 102 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64883 | 717.2 |
| lost to ATV IX only | 64883 | 717.2 |
| lost to all IX | 64883 | 717.2 |

Potential Interfering Stations Included in above Scenario 102

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64927 | 721.2 |
| lost to ATV IX only | 64927 | 721.2 |
| lost to all IX | 64927 | 721.2 |

Potential Interfering Stations Included in above Scenario 102

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 537
 Scenario 103 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |

| | | |
|------------------------------|-------|-------|
| lost to additional IX by ATV | 64919 | 721.2 |
| lost to ATV IX only | 64919 | 721.2 |
| lost to all IX | 64919 | 721.2 |

Potential Interfering Stations Included in above Scenario 103

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64963 | 725.2 |
| lost to ATV IX only | 64963 | 725.2 |
| lost to all IX | 64963 | 725.2 |

Potential Interfering Stations Included in above Scenario 103

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 538
 Scenario 104 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64655 | 693.2 |
| lost to ATV IX only | 64655 | 693.2 |
| lost to all IX | 64655 | 693.2 |

Potential Interfering Stations Included in above Scenario 104

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64699 | 697.2 |
| lost to ATV IX only | 64699 | 697.2 |
| lost to all IX | 64699 | 697.2 |

Potential Interfering Stations Included in above Scenario 104

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | DTVPLN | DTVP0413 | PLN |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |

| | | | |
|-------------------|--------------|-------------|-----|
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 539
 Scenario 105 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64883 | 717.2 |
| lost to ATV IX only | 64883 | 717.2 |
| lost to all IX | 64883 | 717.2 |

Potential Interfering Stations Included in above Scenario 105

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64927 | 721.2 |
| lost to ATV IX only | 64927 | 721.2 |
| lost to all IX | 64927 | 721.2 |

Potential Interfering Stations Included in above Scenario 105

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 540
 Scenario 106 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64919 | 721.2 |
| lost to ATV IX only | 64919 | 721.2 |
| lost to all IX | 64919 | 721.2 |

Potential Interfering Stations Included in above Scenario 106

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64963 | 725.2 |
| lost to ATV IX only | 64963 | 725.2 |
| lost to all IX | 64963 | 725.2 |

Potential Interfering Stations Included in above Scenario 106

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 541
 Scenario 107 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64718 | 697.2 |
| lost to ATV IX only | 64718 | 697.2 |
| lost to all IX | 64718 | 697.2 |

Potential Interfering Stations Included in above Scenario 107

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64762 | 701.2 |
| lost to ATV IX only | 64762 | 701.2 |
| lost to all IX | 64762 | 701.2 |

Potential Interfering Stations Included in above Scenario 107

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 542
 Scenario 108 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64883 | 717.2 |
| lost to ATV IX only | 64883 | 717.2 |
| lost to all IX | 64883 | 717.2 |

Potential Interfering Stations Included in above Scenario 108

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64927 | 721.2 |
| lost to ATV IX only | 64927 | 721.2 |
| lost to all IX | 64927 | 721.2 |

Potential Interfering Stations Included in above Scenario 108

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 543
 Scenario 109 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64919 | 721.2 |
| lost to ATV IX only | 64919 | 721.2 |
| lost to all IX | 64919 | 721.2 |

Potential Interfering Stations Included in above Scenario 109

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64963 | 725.2 |
| lost to ATV IX only | 64963 | 725.2 |
| lost to all IX | 64963 | 725.2 |

Potential Interfering Stations Included in above Scenario 109

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 544
 Scenario 110 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64718 | 697.2 |
| lost to ATV IX only | 64718 | 697.2 |
| lost to all IX | 64718 | 697.2 |

Potential Interfering Stations Included in above Scenario 110

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64762 | 701.2 |
| lost to ATV IX only | 64762 | 701.2 |
| lost to all IX | 64762 | 701.2 |

Potential Interfering Stations Included in above Scenario 110

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 545
 Scenario 111 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64883 | 717.2 |
| lost to ATV IX only | 64883 | 717.2 |
| lost to all IX | 64883 | 717.2 |

Potential Interfering Stations Included in above Scenario 111

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |

| | | | |
|-------------------|--------|-------------|-----|
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64927 | 721.2 |
| lost to ATV IX only | 64927 | 721.2 |
| lost to all IX | 64927 | 721.2 |

Potential Interfering Stations Included in above Scenario 111

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 546
 Scenario 112 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64919 | 721.2 |
| lost to ATV IX only | 64919 | 721.2 |
| lost to all IX | 64919 | 721.2 |

Potential Interfering Stations Included in above Scenario 112

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64963 | 725.2 |
| lost to ATV IX only | 64963 | 725.2 |
| lost to all IX | 64963 | 725.2 |

Potential Interfering Stations Included in above Scenario 112

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 547
 Scenario 113 Affected station 10

Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64718 | 697.2 |
| lost to ATV IX only | 64718 | 697.2 |
| lost to all IX | 64718 | 697.2 |

Potential Interfering Stations Included in above Scenario 113

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64762 | 701.2 |
| lost to ATV IX only | 64762 | 701.2 |
| lost to all IX | 64762 | 701.2 |

Potential Interfering Stations Included in above Scenario 113

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 548
 Scenario 114 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64883 | 717.2 |
| lost to ATV IX only | 64883 | 717.2 |
| lost to all IX | 64883 | 717.2 |

Potential Interfering Stations Included in above Scenario 114

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64927 | 721.2 |

| | | |
|---------------------|-------|-------|
| lost to ATV IX only | 64927 | 721.2 |
| lost to all IX | 64927 | 721.2 |

Potential Interfering Stations Included in above Scenario 114

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 549
 Scenario 115 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64919 | 721.2 |
| lost to ATV IX only | 64919 | 721.2 |
| lost to all IX | 64919 | 721.2 |

Potential Interfering Stations Included in above Scenario 115

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64963 | 725.2 |
| lost to ATV IX only | 64963 | 725.2 |
| lost to all IX | 64963 | 725.2 |

Potential Interfering Stations Included in above Scenario 115

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 550
 Scenario 116 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64718 | 697.2 |
| lost to ATV IX only | 64718 | 697.2 |
| lost to all IX | 64718 | 697.2 |

Potential Interfering Stations Included in above Scenario 116

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64762 | 701.2 |
| lost to ATV IX only | 64762 | 701.2 |
| lost to all IX | 64762 | 701.2 |

Potential Interfering Stations Included in above Scenario 116

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 551
 Scenario 117 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64883 | 717.2 |
| lost to ATV IX only | 64883 | 717.2 |
| lost to all IX | 64883 | 717.2 |

Potential Interfering Stations Included in above Scenario 117

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64927 | 721.2 |
| lost to ATV IX only | 64927 | 721.2 |
| lost to all IX | 64927 | 721.2 |

Potential Interfering Stations Included in above Scenario 117

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 552
Scenario 118 Affected station 10
Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64919 | 721.2 |
| lost to ATV IX only | 64919 | 721.2 |
| lost to all IX | 64919 | 721.2 |

Potential Interfering Stations Included in above Scenario 118

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64963 | 725.2 |
| lost to ATV IX only | 64963 | 725.2 |
| lost to all IX | 64963 | 725.2 |

Potential Interfering Stations Included in above Scenario 118

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 553
Scenario 119 Affected station 10
Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64655 | 693.2 |
| lost to ATV IX only | 64655 | 693.2 |
| lost to all IX | 64655 | 693.2 |

Potential Interfering Stations Included in above Scenario 119

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--|------------|--------------|
|--|------------|--------------|

| | | |
|--------------------------------|---------|---------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64699 | 697.2 |
| lost to ATV IX only | 64699 | 697.2 |
| lost to all IX | 64699 | 697.2 |

Potential Interfering Stations Included in above Scenario 119

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 554
 Scenario 120 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64883 | 717.2 |
| lost to ATV IX only | 64883 | 717.2 |
| lost to all IX | 64883 | 717.2 |

Potential Interfering Stations Included in above Scenario 120

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64927 | 721.2 |
| lost to ATV IX only | 64927 | 721.2 |
| lost to all IX | 64927 | 721.2 |

Potential Interfering Stations Included in above Scenario 120

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 555
 Scenario 121 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64919 | 721.2 |

| | | |
|---------------------|-------|-------|
| lost to ATV IX only | 64919 | 721.2 |
| lost to all IX | 64919 | 721.2 |

Potential Interfering Stations Included in above Scenario 121

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64963 | 725.2 |
| lost to ATV IX only | 64963 | 725.2 |
| lost to all IX | 64963 | 725.2 |

Potential Interfering Stations Included in above Scenario 121

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 556
 Scenario 122 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64655 | 693.2 |
| lost to ATV IX only | 64655 | 693.2 |
| lost to all IX | 64655 | 693.2 |

Potential Interfering Stations Included in above Scenario 122

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64699 | 697.2 |
| lost to ATV IX only | 64699 | 697.2 |
| lost to all IX | 64699 | 697.2 |

Potential Interfering Stations Included in above Scenario 122

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | BLCDT | 20030801AXM | LIC |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |

| | | | |
|-------------------|--------------|-------------|-----|
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 557
 Scenario 123 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64883 | 717.2 |
| lost to ATV IX only | 64883 | 717.2 |
| lost to all IX | 64883 | 717.2 |

Potential Interfering Stations Included in above Scenario 123

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64927 | 721.2 |
| lost to ATV IX only | 64927 | 721.2 |
| lost to all IX | 64927 | 721.2 |

Potential Interfering Stations Included in above Scenario 123

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 558
 Scenario 124 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64919 | 721.2 |
| lost to ATV IX only | 64919 | 721.2 |
| lost to all IX | 64919 | 721.2 |

Potential Interfering Stations Included in above Scenario 124

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64963 | 725.2 |
| lost to ATV IX only | 64963 | 725.2 |
| lost to all IX | 64963 | 725.2 |

Potential Interfering Stations Included in above Scenario 124

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 559
Scenario 125 Affected station 10
Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64718 | 697.2 |
| lost to ATV IX only | 64718 | 697.2 |
| lost to all IX | 64718 | 697.2 |

Potential Interfering Stations Included in above Scenario 125

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64762 | 701.2 |
| lost to ATV IX only | 64762 | 701.2 |
| lost to all IX | 64762 | 701.2 |

Potential Interfering Stations Included in above Scenario 125

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 560
Scenario 126 Affected station 10
Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--|------------|--------------|
|--|------------|--------------|

| | | |
|--------------------------------|---------|---------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64883 | 717.2 |
| lost to ATV IX only | 64883 | 717.2 |
| lost to all IX | 64883 | 717.2 |

Potential Interfering Stations Included in above Scenario 126

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64927 | 721.2 |
| lost to ATV IX only | 64927 | 721.2 |
| lost to all IX | 64927 | 721.2 |

Potential Interfering Stations Included in above Scenario 126

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 561
 Scenario 127 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64919 | 721.2 |
| lost to ATV IX only | 64919 | 721.2 |
| lost to all IX | 64919 | 721.2 |

Potential Interfering Stations Included in above Scenario 127

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64963 | 725.2 |
| lost to ATV IX only | 64963 | 725.2 |
| lost to all IX | 64963 | 725.2 |

Potential Interfering Stations Included in above Scenario 127

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 562
 Scenario 128 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64718 | 697.2 |
| lost to ATV IX only | 64718 | 697.2 |
| lost to all IX | 64718 | 697.2 |

Potential Interfering Stations Included in above Scenario 128

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64762 | 701.2 |
| lost to ATV IX only | 64762 | 701.2 |
| lost to all IX | 64762 | 701.2 |

Potential Interfering Stations Included in above Scenario 128

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BMPCDT | 20080620ADK | APP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 563
 Scenario 129 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64883 | 717.2 |
| lost to ATV IX only | 64883 | 717.2 |
| lost to all IX | 64883 | 717.2 |

Potential Interfering Stations Included in above Scenario 129

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |

| | | | |
|-------------------|--------|-------------|-----|
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64927 | 721.2 |
| lost to ATV IX only | 64927 | 721.2 |
| lost to all IX | 64927 | 721.2 |

Potential Interfering Stations Included in above Scenario 129

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 564
 Scenario 130 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64919 | 721.2 |
| lost to ATV IX only | 64919 | 721.2 |
| lost to all IX | 64919 | 721.2 |

Potential Interfering Stations Included in above Scenario 130

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64963 | 725.2 |
| lost to ATV IX only | 64963 | 725.2 |
| lost to all IX | 64963 | 725.2 |

Potential Interfering Stations Included in above Scenario 130

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 565
 Scenario 131 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64718 | 697.2 |
| lost to ATV IX only | 64718 | 697.2 |
| lost to all IX | 64718 | 697.2 |

Potential Interfering Stations Included in above Scenario 131

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64762 | 701.2 |
| lost to ATV IX only | 64762 | 701.2 |
| lost to all IX | 64762 | 701.2 |

Potential Interfering Stations Included in above Scenario 131

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 566
 Scenario 132 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64883 | 717.2 |
| lost to ATV IX only | 64883 | 717.2 |
| lost to all IX | 64883 | 717.2 |

Potential Interfering Stations Included in above Scenario 132

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64927 | 721.2 |
| lost to ATV IX only | 64927 | 721.2 |

lost to all IX 64927 721.2

Potential Interfering Stations Included in above Scenario 132

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 567
Scenario 133 Affected station 10
Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64919 | 721.2 |
| lost to ATV IX only | 64919 | 721.2 |
| lost to all IX | 64919 | 721.2 |

Potential Interfering Stations Included in above Scenario 133

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64963 | 725.2 |
| lost to ATV IX only | 64963 | 725.2 |
| lost to all IX | 64963 | 725.2 |

Potential Interfering Stations Included in above Scenario 133

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 568
Scenario 134 Affected station 10
Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64718 | 697.2 |
| lost to ATV IX only | 64718 | 697.2 |
| lost to all IX | 64718 | 697.2 |

Potential Interfering Stations Included in above Scenario 134

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64762 | 701.2 |
| lost to ATV IX only | 64762 | 701.2 |
| lost to all IX | 64762 | 701.2 |

Potential Interfering Stations Included in above Scenario 134

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | DTVPLN | DTVP0462 | PLN |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 569
 Scenario 135 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64883 | 717.2 |
| lost to ATV IX only | 64883 | 717.2 |
| lost to all IX | 64883 | 717.2 |

Potential Interfering Stations Included in above Scenario 135

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64927 | 721.2 |
| lost to ATV IX only | 64927 | 721.2 |
| lost to all IX | 64927 | 721.2 |

Potential Interfering Stations Included in above Scenario 135

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 570
Scenario 136 Affected station 10
Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64919 | 721.2 |
| lost to ATV IX only | 64919 | 721.2 |
| lost to all IX | 64919 | 721.2 |

Potential Interfering Stations Included in above Scenario 136

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64963 | 725.2 |
| lost to ATV IX only | 64963 | 725.2 |
| lost to all IX | 64963 | 725.2 |

Potential Interfering Stations Included in above Scenario 136

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 571
Scenario 137 Affected station 10
Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64655 | 693.2 |
| lost to ATV IX only | 64655 | 693.2 |
| lost to all IX | 64655 | 693.2 |

Potential Interfering Stations Included in above Scenario 137

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |

| | | |
|--------------------------------|---------|---------|
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64699 | 697.2 |
| lost to ATV IX only | 64699 | 697.2 |
| lost to all IX | 64699 | 697.2 |

Potential Interfering Stations Included in above Scenario 137

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | BLCDT | 20051123AJU | LIC |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 572
 Scenario 138 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64883 | 717.2 |
| lost to ATV IX only | 64883 | 717.2 |
| lost to all IX | 64883 | 717.2 |

Potential Interfering Stations Included in above Scenario 138

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64927 | 721.2 |
| lost to ATV IX only | 64927 | 721.2 |
| lost to all IX | 64927 | 721.2 |

Potential Interfering Stations Included in above Scenario 138

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BPCDT | 20080620AJA | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 573
 Scenario 139 Affected station 10
 Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
 HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64919 | 721.2 |
| lost to ATV IX only | 64919 | 721.2 |

lost to all IX 64919 721.2

Potential Interfering Stations Included in above Scenario 139

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64963 | 725.2 |
| lost to ATV IX only | 64963 | 725.2 |
| lost to all IX | 64963 | 725.2 |

Potential Interfering Stations Included in above Scenario 139

| | | | |
|-------------------|--------------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | DTVPLN | DTVP0490 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.0014%

Result key: 574
Scenario 140 Affected station 10
Before Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64655 | 693.2 |
| lost to ATV IX only | 64655 | 693.2 |
| lost to all IX | 64655 | 693.2 |

Potential Interfering Stations Included in above Scenario 140

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |
| 13A WV HUNTINGTON | BMPCDT | 20080317AGA | CP |

After Analysis

Results for: 13A PA PITTSBURGH BMPEDT 20080625AAG CP
HAAT 210.0 m, ATV ERP 25.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3403614 | 27698.8 |
| not affected by terrain losses | 3149725 | 24513.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 64699 | 697.2 |
| lost to ATV IX only | 64699 | 697.2 |
| lost to all IX | 64699 | 697.2 |

Potential Interfering Stations Included in above Scenario 140

| | | | |
|-------------------|--------|-------------|-----|
| 12A WV CLARKSBURG | BMPCDT | 20080317AEM | CP |
| 13A OH COLUMBUS | DTVPLN | DTVP0461 | PLN |
| 13A OH TOLEDO | BPCDT | 20080317AIO | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| 13A VA LYNCHBURG | BMPCDT | 20080620AIR | APP |

13A WV HUNTINGTON BMPCDT 20080317AGA CP
13A NY ROCHESTER USERRECORD01 APP

Percent new IX = 0.0014%

Worst case new IX 0.0014% Scenario 1

#####

Analysis of Interference to Affected Station 11

Analysis of current record

| Channel | Call | City/State | Application | Ref. No. |
|---------|------|-------------|-------------|--------------|
| 13 | WYOU | SCRANTON PA | BLCDT | -20051123AJU |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application | Ref. No. |
|------|---------|---------------|----------|--------|---------------|--------------|
| 12 | WHYY-TV | WILMINGTON DE | 137.7 | APP | BMPEDT | -20080619AHU |
| 12 | WHYY-TV | WILMINGTON DE | 137.6 | PLN | DTVPLN | -DTVP0366 |
| 12 | WHYY-TV | WILMINGTON DE | 137.7 | CP MOD | BMPEDT | -20080208ABY |
| 12 | WNYT | ALBANY NY | 222.4 | APP | BPCDT | -20080620ADA |
| 12 | WNYT | ALBANY NY | 222.4 | PLN | DTVPLN | -DTVP0396 |
| 12 | WNYT | ALBANY NY | 222.4 | LIC | BLCDT | -20031022ABL |
| 13 | WNYA | PITTSFIELD MA | 224.2 | CP | BPCDT | -20080613ABO |
| 13 | WNYA | PITTSFIELD MA | 222.4 | PLN | DTVPLN | -DTVP0443 |
| 13 | WNYA | PITTSFIELD MA | 224.2 | APP | BMPEDT | -20080620AHN |
| 13 | WJZ-TV | BALTIMORE MD | 215.7 | CP | BPCDT | -20080312ABN |
| 13 | WJZ-TV | BALTIMORE MD | 215.7 | PLN | DTVPLN | -DTVP0444 |
| 13 | WNET | NEWARK NJ | 165.6 | CP MOD | BMPEDT | -20080421AAS |
| 13 | WNET | NEWARK NJ | 164.7 | PLN | DTVPLN | -DTVP0456 |
| 13 | WHAM-TV | ROCHESTER NY | 258.7 | PLN | DTVPLN | -DTVP0460 |
| 13 | WQED | PITTSBURGH PA | 353.7 | PLN | DTVPLN | -DTVP0467 |
| 13 | WQED | PITTSBURGH PA | 353.7 | CP MOD | BMPEDT | -20080625AAG |
| 13 | WPRI-TV | PROVIDENCE RI | 389.7 | LIC | BLCDT | -20040526ALH |
| 13 | WPRI-TV | PROVIDENCE RI | 389.7 | PLN | DTVPLN | -DTVP0470 |
| 13 | WPRI-TV | PROVIDENCE RI | 389.7 | APP | BPCDT | -20080619AHJ |
| 13 | WHAM | ROCHESTER NY | 258.7 | APP | USERRECORD-01 | |

Total scenarios = 104

Result key: 575

Scenario 1 Affected station 11

Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 171377 | 2095.2 |
| lost to ATV IX only | 171377 | 2095.2 |
| lost to all IX | 171377 | 2095.2 |

Potential Interfering Stations Included in above Scenario 1

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 176600 | 2271.5 |
| lost to ATV IX only | 176600 | 2271.5 |

lost to all IX 176600 2271.5

Potential Interfering Stations Included in above Scenario 1

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2118%

Result key: 576
Scenario 2 Affected station 11
Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 171377 | 2095.2 |
| lost to ATV IX only | 171377 | 2095.2 |
| lost to all IX | 171377 | 2095.2 |

Potential Interfering Stations Included in above Scenario 2

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 176600 | 2271.5 |
| lost to ATV IX only | 176600 | 2271.5 |
| lost to all IX | 176600 | 2271.5 |

Potential Interfering Stations Included in above Scenario 2

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2118%

Result key: 577
Scenario 3 Affected station 11
Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 171526 | 2099.2 |
| lost to ATV IX only | 171526 | 2099.2 |
| lost to all IX | 171526 | 2099.2 |

Potential Interfering Stations Included in above Scenario 3

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |

| | | | |
|-------------------|--------|-------------|-----|
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 176749 | 2275.5 |
| lost to ATV IX only | 176749 | 2275.5 |
| lost to all IX | 176749 | 2275.5 |

Potential Interfering Stations Included in above Scenario 3

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2118%

Result key: 578
 Scenario 4 Affected station 11
 Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 171526 | 2099.2 |
| lost to ATV IX only | 171526 | 2099.2 |
| lost to all IX | 171526 | 2099.2 |

Potential Interfering Stations Included in above Scenario 4

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 176749 | 2275.5 |
| lost to ATV IX only | 176749 | 2275.5 |
| lost to all IX | 176749 | 2275.5 |

Potential Interfering Stations Included in above Scenario 4

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2118%

Result key: 579
 Scenario 5 Affected station 11
 Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 162197 | 1770.7 |
| lost to ATV IX only | 162197 | 1770.7 |
| lost to all IX | 162197 | 1770.7 |

Potential Interfering Stations Included in above Scenario 5

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 167919 | 1979.1 |
| lost to ATV IX only | 167919 | 1979.1 |
| lost to all IX | 167919 | 1979.1 |

Potential Interfering Stations Included in above Scenario 5

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2311%

Result key: 580
 Scenario 6 Affected station 11
 Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 162197 | 1770.7 |
| lost to ATV IX only | 162197 | 1770.7 |
| lost to all IX | 162197 | 1770.7 |

Potential Interfering Stations Included in above Scenario 6

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 167919 | 1979.1 |
| lost to ATV IX only | 167919 | 1979.1 |
| lost to all IX | 167919 | 1979.1 |

Potential Interfering Stations Included in above Scenario 6

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2311%

Result key: 581
 Scenario 7 Affected station 11
 Before Analysis

Results for: 13A PA SCRANTON BLCDDT 20051123AJU LIC

| | | |
|--------------------------------|------------|--------------|
| HAAT 471.0 m, ATV ERP 30.0 kW | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 162346 | 1774.7 |
| lost to ATV IX only | 162346 | 1774.7 |
| lost to all IX | 162346 | 1774.7 |

Potential Interfering Stations Included in above Scenario 7

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDDT 20051123AJU LIC

| | | |
|--------------------------------|------------|--------------|
| HAAT 471.0 m, ATV ERP 30.0 kW | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 168068 | 1983.1 |
| lost to ATV IX only | 168068 | 1983.1 |
| lost to all IX | 168068 | 1983.1 |

Potential Interfering Stations Included in above Scenario 7

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2312%

Result key: 582
 Scenario 8 Affected station 11
 Before Analysis

Results for: 13A PA SCRANTON BLCDDT 20051123AJU LIC

| | | |
|--------------------------------|------------|--------------|
| HAAT 471.0 m, ATV ERP 30.0 kW | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 162346 | 1774.7 |
| lost to ATV IX only | 162346 | 1774.7 |
| lost to all IX | 162346 | 1774.7 |

Potential Interfering Stations Included in above Scenario 8

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |

| | | | |
|-------------------|--------|-------------|-----|
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 168068 | 1983.1 |
| lost to ATV IX only | 168068 | 1983.1 |
| lost to all IX | 168068 | 1983.1 |

Potential Interfering Stations Included in above Scenario 8

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MD BALTIMORE | BPCDDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2312%

Result key: 583
 Scenario 9 Affected station 11
 Before Analysis

Results for: 13A PA SCRANTON BLCDDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 164517 | 2031.1 |
| lost to ATV IX only | 164517 | 2031.1 |
| lost to all IX | 164517 | 2031.1 |

Potential Interfering Stations Included in above Scenario 9

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPEDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 169740 | 2207.4 |
| lost to ATV IX only | 169740 | 2207.4 |
| lost to all IX | 169740 | 2207.4 |

Potential Interfering Stations Included in above Scenario 9

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPEDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2112%

Result key: 584
 Scenario 10 Affected station 11
 Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 164517 | 2031.1 |
| lost to ATV IX only | 164517 | 2031.1 |
| lost to all IX | 164517 | 2031.1 |

Potential Interfering Stations Included in above Scenario 10

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 169740 | 2207.4 |
| lost to ATV IX only | 169740 | 2207.4 |
| lost to all IX | 169740 | 2207.4 |

Potential Interfering Stations Included in above Scenario 10

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2112%

Result key: 585
 Scenario 11 Affected station 11
 Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 164666 | 2035.1 |
| lost to ATV IX only | 164666 | 2035.1 |
| lost to all IX | 164666 | 2035.1 |

Potential Interfering Stations Included in above Scenario 11

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPCDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 169889 | 2211.4 |
| lost to ATV IX only | 169889 | 2211.4 |
| lost to all IX | 169889 | 2211.4 |

Potential Interfering Stations Included in above Scenario 11

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2112%

Result key: 586
 Scenario 12 Affected station 11
 Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 164666 | 2035.1 |
| lost to ATV IX only | 164666 | 2035.1 |
| lost to all IX | 164666 | 2035.1 |

Potential Interfering Stations Included in above Scenario 12

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 169889 | 2211.4 |
| lost to ATV IX only | 169889 | 2211.4 |
| lost to all IX | 169889 | 2211.4 |

Potential Interfering Stations Included in above Scenario 12

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2112%

Result key: 587
 Scenario 13 Affected station 11
 Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 155093 | 1694.6 |
| lost to ATV IX only | 155093 | 1694.6 |
| lost to all IX | 155093 | 1694.6 |

Potential Interfering Stations Included in above Scenario 13

| | | | |
|-------------------|--------|----------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |

| | | | |
|-------------------|--------|-------------|-----|
| 13A RI PROVIDENCE | BLCDDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDDT 20051123AJU LIC

| | | |
|--------------------------------|------------|--------------|
| HAAT 471.0 m, ATV ERP 30.0 kW | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 160815 | 1902.9 |
| lost to ATV IX only | 160815 | 1902.9 |
| lost to all IX | 160815 | 1902.9 |

Potential Interfering Stations Included in above Scenario 13

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2305%

Result key: 588
Scenario 14 Affected station 11
Before Analysis

Results for: 13A PA SCRANTON BLCDDT 20051123AJU LIC

| | | |
|--------------------------------|------------|--------------|
| HAAT 471.0 m, ATV ERP 30.0 kW | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 155093 | 1694.6 |
| lost to ATV IX only | 155093 | 1694.6 |
| lost to all IX | 155093 | 1694.6 |

Potential Interfering Stations Included in above Scenario 14

| | | | |
|-------------------|--------|----------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDDT 20051123AJU LIC

| | | |
|--------------------------------|------------|--------------|
| HAAT 471.0 m, ATV ERP 30.0 kW | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 160815 | 1902.9 |
| lost to ATV IX only | 160815 | 1902.9 |
| lost to all IX | 160815 | 1902.9 |

Potential Interfering Stations Included in above Scenario 14

| | | | |
|-------------------|--------------|----------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2305%

Result key: 589
Scenario 15 Affected station 11
Before Analysis

Results for: 13A PA SCRANTON BLCDDT 20051123AJU LIC

| | | | |
|--------------------------------|------------------|------------|--------------|
| HAAT | 471.0 m, ATV ERP | 30.0 kW | |
| | | POPULATION | AREA (sq km) |
| within Noise Limited Contour | | 3340487 | 40815.2 |
| not affected by terrain losses | | 2637684 | 33868.4 |
| lost to NTSC IX | | 0 | 0.0 |
| lost to additional IX by ATV | | 155242 | 1698.6 |
| lost to ATV IX only | | 155242 | 1698.6 |
| lost to all IX | | 155242 | 1698.6 |

Potential Interfering Stations Included in above Scenario 15

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

| | | | |
|--------------------------------|------------------|-------------|--------------|
| Results for: 13A PA SCRANTON | BLCDDT | 20051123AJU | LIC |
| HAAT | 471.0 m, ATV ERP | 30.0 kW | |
| | | POPULATION | AREA (sq km) |
| within Noise Limited Contour | | 3340487 | 40815.2 |
| not affected by terrain losses | | 2637684 | 33868.4 |
| lost to NTSC IX | | 0 | 0.0 |
| lost to additional IX by ATV | | 160964 | 1907.0 |
| lost to ATV IX only | | 160964 | 1907.0 |
| lost to all IX | | 160964 | 1907.0 |

Potential Interfering Stations Included in above Scenario 15

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2305%

Result key: 590
 Scenario 16 Affected station 11
 Before Analysis

| | | | |
|--------------------------------|------------------|-------------|--------------|
| Results for: 13A PA SCRANTON | BLCDDT | 20051123AJU | LIC |
| HAAT | 471.0 m, ATV ERP | 30.0 kW | |
| | | POPULATION | AREA (sq km) |
| within Noise Limited Contour | | 3340487 | 40815.2 |
| not affected by terrain losses | | 2637684 | 33868.4 |
| lost to NTSC IX | | 0 | 0.0 |
| lost to additional IX by ATV | | 155242 | 1698.6 |
| lost to ATV IX only | | 155242 | 1698.6 |
| lost to all IX | | 155242 | 1698.6 |

Potential Interfering Stations Included in above Scenario 16

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

| | | | |
|--------------------------------|------------------|-------------|--------------|
| Results for: 13A PA SCRANTON | BLCDDT | 20051123AJU | LIC |
| HAAT | 471.0 m, ATV ERP | 30.0 kW | |
| | | POPULATION | AREA (sq km) |
| within Noise Limited Contour | | 3340487 | 40815.2 |
| not affected by terrain losses | | 2637684 | 33868.4 |
| lost to NTSC IX | | 0 | 0.0 |
| lost to additional IX by ATV | | 160964 | 1907.0 |
| lost to ATV IX only | | 160964 | 1907.0 |
| lost to all IX | | 160964 | 1907.0 |

Potential Interfering Stations Included in above Scenario 16

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2305%

Result key: 591
 Scenario 17 Affected station 11
 Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 171377 | 2095.2 |
| lost to ATV IX only | 171377 | 2095.2 |
| lost to all IX | 171377 | 2095.2 |

Potential Interfering Stations Included in above Scenario 17

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 176600 | 2271.5 |
| lost to ATV IX only | 176600 | 2271.5 |
| lost to all IX | 176600 | 2271.5 |

Potential Interfering Stations Included in above Scenario 17

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2118%

Result key: 592
 Scenario 18 Affected station 11
 Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 171377 | 2095.2 |
| lost to ATV IX only | 171377 | 2095.2 |
| lost to all IX | 171377 | 2095.2 |

Potential Interfering Stations Included in above Scenario 18

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |

13A NY ROCHESTER DTVPLN DTVP0460 PLN

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC

| | | |
|--------------------------------|------------|--------------|
| HAAT 471.0 m, ATV ERP 30.0 kW | | |
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 176600 | 2271.5 |
| lost to ATV IX only | 176600 | 2271.5 |
| lost to all IX | 176600 | 2271.5 |

Potential Interfering Stations Included in above Scenario 18

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2118%

Result key: 593
Scenario 19 Affected station 11
Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC

| | | |
|--------------------------------|------------|--------------|
| HAAT 471.0 m, ATV ERP 30.0 kW | | |
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 171526 | 2099.2 |
| lost to ATV IX only | 171526 | 2099.2 |
| lost to all IX | 171526 | 2099.2 |

Potential Interfering Stations Included in above Scenario 19

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC

| | | |
|--------------------------------|------------|--------------|
| HAAT 471.0 m, ATV ERP 30.0 kW | | |
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 176749 | 2275.5 |
| lost to ATV IX only | 176749 | 2275.5 |
| lost to all IX | 176749 | 2275.5 |

Potential Interfering Stations Included in above Scenario 19

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2118%

Result key: 594
Scenario 20 Affected station 11
Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC

HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 171526 | 2099.2 |
| lost to ATV IX only | 171526 | 2099.2 |
| lost to all IX | 171526 | 2099.2 |

Potential Interfering Stations Included in above Scenario 20

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDDT 20051123AJU LIC
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 176749 | 2275.5 |
| lost to ATV IX only | 176749 | 2275.5 |
| lost to all IX | 176749 | 2275.5 |

Potential Interfering Stations Included in above Scenario 20

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2118%

Result key: 595
Scenario 21 Affected station 11
Before Analysis

Results for: 13A PA SCRANTON BLCDDT 20051123AJU LIC
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 162197 | 1770.7 |
| lost to ATV IX only | 162197 | 1770.7 |
| lost to all IX | 162197 | 1770.7 |

Potential Interfering Stations Included in above Scenario 21

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDDT 20051123AJU LIC
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 167919 | 1979.1 |
| lost to ATV IX only | 167919 | 1979.1 |
| lost to all IX | 167919 | 1979.1 |

Potential Interfering Stations Included in above Scenario 21

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2311%

Result key: 596
 Scenario 22 Affected station 11
 Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 162197 | 1770.7 |
| lost to ATV IX only | 162197 | 1770.7 |
| lost to all IX | 162197 | 1770.7 |

Potential Interfering Stations Included in above Scenario 22

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 167919 | 1979.1 |
| lost to ATV IX only | 167919 | 1979.1 |
| lost to all IX | 167919 | 1979.1 |

Potential Interfering Stations Included in above Scenario 22

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2311%

Result key: 597
 Scenario 23 Affected station 11
 Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 162346 | 1774.7 |
| lost to ATV IX only | 162346 | 1774.7 |
| lost to all IX | 162346 | 1774.7 |

Potential Interfering Stations Included in above Scenario 23

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 168068 | 1983.1 |
| lost to ATV IX only | 168068 | 1983.1 |
| lost to all IX | 168068 | 1983.1 |

Potential Interfering Stations Included in above Scenario 23

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2312%

Result key: 598
Scenario 24 Affected station 11
Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 162346 | 1774.7 |
| lost to ATV IX only | 162346 | 1774.7 |
| lost to all IX | 162346 | 1774.7 |

Potential Interfering Stations Included in above Scenario 24

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 168068 | 1983.1 |
| lost to ATV IX only | 168068 | 1983.1 |
| lost to all IX | 168068 | 1983.1 |

Potential Interfering Stations Included in above Scenario 24

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2312%

Result key: 599
Scenario 25 Affected station 11
Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
HAAT 471.0 m, ATV ERP 30.0 kW

| POPULATION | AREA (sq km) |
|------------|--------------|
|------------|--------------|

| | | |
|--------------------------------|---------|---------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 164517 | 2031.1 |
| lost to ATV IX only | 164517 | 2031.1 |
| lost to all IX | 164517 | 2031.1 |

Potential Interfering Stations Included in above Scenario 25

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 169740 | 2207.4 |
| lost to ATV IX only | 169740 | 2207.4 |
| lost to all IX | 169740 | 2207.4 |

Potential Interfering Stations Included in above Scenario 25

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2112%

Result key: 600
 Scenario 26 Affected station 11
 Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 164517 | 2031.1 |
| lost to ATV IX only | 164517 | 2031.1 |
| lost to all IX | 164517 | 2031.1 |

Potential Interfering Stations Included in above Scenario 26

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 169740 | 2207.4 |
| lost to ATV IX only | 169740 | 2207.4 |
| lost to all IX | 169740 | 2207.4 |

Potential Interfering Stations Included in above Scenario 26

| | | | |
|-------------------|--------|-------------|----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
|-------------------|--------|-------------|----|

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2112%

Result key: 601
 Scenario 27 Affected station 11
 Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 164666 | 2035.1 |
| lost to ATV IX only | 164666 | 2035.1 |
| lost to all IX | 164666 | 2035.1 |

Potential Interfering Stations Included in above Scenario 27

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 169889 | 2211.4 |
| lost to ATV IX only | 169889 | 2211.4 |
| lost to all IX | 169889 | 2211.4 |

Potential Interfering Stations Included in above Scenario 27

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2112%

Result key: 602
 Scenario 28 Affected station 11
 Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 164666 | 2035.1 |
| lost to ATV IX only | 164666 | 2035.1 |
| lost to all IX | 164666 | 2035.1 |

Potential Interfering Stations Included in above Scenario 28

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDDT 20051123AJU LIC
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 169889 | 2211.4 |
| lost to ATV IX only | 169889 | 2211.4 |
| lost to all IX | 169889 | 2211.4 |

Potential Interfering Stations Included in above Scenario 28

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2112%

Result key: 603
Scenario 29 Affected station 11
Before Analysis

Results for: 13A PA SCRANTON BLCDDT 20051123AJU LIC
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 155093 | 1694.6 |
| lost to ATV IX only | 155093 | 1694.6 |
| lost to all IX | 155093 | 1694.6 |

Potential Interfering Stations Included in above Scenario 29

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDDT 20051123AJU LIC
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 160815 | 1902.9 |
| lost to ATV IX only | 160815 | 1902.9 |
| lost to all IX | 160815 | 1902.9 |

Potential Interfering Stations Included in above Scenario 29

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2305%

Result key: 604
Scenario 30 Affected station 11
Before Analysis

Results for: 13A PA SCRANTON BLCDDT 20051123AJU LIC
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |

| | | |
|--------------------------------|---------|---------|
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 155093 | 1694.6 |
| lost to ATV IX only | 155093 | 1694.6 |
| lost to all IX | 155093 | 1694.6 |

Potential Interfering Stations Included in above Scenario 30

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 160815 | 1902.9 |
| lost to ATV IX only | 160815 | 1902.9 |
| lost to all IX | 160815 | 1902.9 |

Potential Interfering Stations Included in above Scenario 30

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2305%

Result key: 605
Scenario 31 Affected station 11
Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 155242 | 1698.6 |
| lost to ATV IX only | 155242 | 1698.6 |
| lost to all IX | 155242 | 1698.6 |

Potential Interfering Stations Included in above Scenario 31

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 160964 | 1907.0 |
| lost to ATV IX only | 160964 | 1907.0 |
| lost to all IX | 160964 | 1907.0 |

Potential Interfering Stations Included in above Scenario 31

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |

| | | | |
|-------------------|--------------|-------------|-----|
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2305%

Result key: 606
 Scenario 32 Affected station 11
 Before Analysis

Results for: 13A PA SCRANTON BLCDDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 155242 | 1698.6 |
| lost to ATV IX only | 155242 | 1698.6 |
| lost to all IX | 155242 | 1698.6 |

Potential Interfering Stations Included in above Scenario 32

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 160964 | 1907.0 |
| lost to ATV IX only | 160964 | 1907.0 |
| lost to all IX | 160964 | 1907.0 |

Potential Interfering Stations Included in above Scenario 32

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2305%

Result key: 607
 Scenario 33 Affected station 11
 Before Analysis

Results for: 13A PA SCRANTON BLCDDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 172060 | 2115.3 |
| lost to ATV IX only | 172060 | 2115.3 |
| lost to all IX | 172060 | 2115.3 |

Potential Interfering Stations Included in above Scenario 33

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPEDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPEDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDDT 20051123AJU LIC
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 176745 | 2275.5 |
| lost to ATV IX only | 176745 | 2275.5 |
| lost to all IX | 176745 | 2275.5 |

Potential Interfering Stations Included in above Scenario 33

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1900%

Result key: 608
Scenario 34 Affected station 11
Before Analysis

Results for: 13A PA SCRANTON BLCDDT 20051123AJU LIC
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 172060 | 2115.3 |
| lost to ATV IX only | 172060 | 2115.3 |
| lost to all IX | 172060 | 2115.3 |

Potential Interfering Stations Included in above Scenario 34

| | | | |
|-------------------|---------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDDT 20051123AJU LIC
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 176745 | 2275.5 |
| lost to ATV IX only | 176745 | 2275.5 |
| lost to all IX | 176745 | 2275.5 |

Potential Interfering Stations Included in above Scenario 34

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1900%

Result key: 609
Scenario 35 Affected station 11
Before Analysis

Results for: 13A PA SCRANTON BLCDDT 20051123AJU LIC

| | | |
|--------------------------------|------------|--------------|
| HAAT 471.0 m, ATV ERP 30.0 kW | | |
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 172060 | 2115.3 |
| lost to ATV IX only | 172060 | 2115.3 |
| lost to all IX | 172060 | 2115.3 |

Potential Interfering Stations Included in above Scenario 35

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
HAAT 471.0 m, ATV ERP 30.0 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 176745 | 2275.5 |
| lost to ATV IX only | 176745 | 2275.5 |
| lost to all IX | 176745 | 2275.5 |

Potential Interfering Stations Included in above Scenario 35

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1900%

Result key: 610
Scenario 36 Affected station 11
Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
HAAT 471.0 m, ATV ERP 30.0 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 172209 | 2119.3 |
| lost to ATV IX only | 172209 | 2119.3 |
| lost to all IX | 172209 | 2119.3 |

Potential Interfering Stations Included in above Scenario 36

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
HAAT 471.0 m, ATV ERP 30.0 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 176894 | 2279.5 |
| lost to ATV IX only | 176894 | 2279.5 |

lost to all IX 176894 2279.5

Potential Interfering Stations Included in above Scenario 36

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1900%

Result key: 611
Scenario 37 Affected station 11
Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 172209 | 2119.3 |
| lost to ATV IX only | 172209 | 2119.3 |
| lost to all IX | 172209 | 2119.3 |

Potential Interfering Stations Included in above Scenario 37

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 176894 | 2279.5 |
| lost to ATV IX only | 176894 | 2279.5 |
| lost to all IX | 176894 | 2279.5 |

Potential Interfering Stations Included in above Scenario 37

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1900%

Result key: 612
Scenario 38 Affected station 11
Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 172209 | 2119.3 |
| lost to ATV IX only | 172209 | 2119.3 |
| lost to all IX | 172209 | 2119.3 |

Potential Interfering Stations Included in above Scenario 38

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC

HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 176894 | 2279.5 |
| lost to ATV IX only | 176894 | 2279.5 |
| lost to all IX | 176894 | 2279.5 |

Potential Interfering Stations Included in above Scenario 38

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1900%

Result key: 613
 Scenario 39 Affected station 11
 Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC

HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 162880 | 1790.8 |
| lost to ATV IX only | 162880 | 1790.8 |
| lost to all IX | 162880 | 1790.8 |

Potential Interfering Stations Included in above Scenario 39

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC

HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 168064 | 1983.1 |
| lost to ATV IX only | 168064 | 1983.1 |
| lost to all IX | 168064 | 1983.1 |

Potential Interfering Stations Included in above Scenario 39

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |

13A NY ROCHESTER USERRECORD01 APP

Percent new IX = 0.2095%

Result key: 614
Scenario 40 Affected station 11
Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC

| | | |
|-----------------------------------|------------|--------------|
| HAAT 471.0 m, ATV ERP 30.0 kW | | |
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 162880 | 1790.8 |
| lost to ATV IX only | 162880 | 1790.8 |
| lost to all IX | 162880 | 1790.8 |

Potential Interfering Stations Included in above Scenario 40

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC

| | | |
|-----------------------------------|------------|--------------|
| HAAT 471.0 m, ATV ERP 30.0 kW | | |
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 168064 | 1983.1 |
| lost to ATV IX only | 168064 | 1983.1 |
| lost to all IX | 168064 | 1983.1 |

Potential Interfering Stations Included in above Scenario 40

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2095%

Result key: 615
Scenario 41 Affected station 11
Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC

| | | |
|-----------------------------------|------------|--------------|
| HAAT 471.0 m, ATV ERP 30.0 kW | | |
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 162880 | 1790.8 |
| lost to ATV IX only | 162880 | 1790.8 |
| lost to all IX | 162880 | 1790.8 |

Potential Interfering Stations Included in above Scenario 41

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 168064 | 1983.1 |
| lost to ATV IX only | 168064 | 1983.1 |
| lost to all IX | 168064 | 1983.1 |

Potential Interfering Stations Included in above Scenario 41

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2095%

Result key: 616
Scenario 42 Affected station 11
Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 163029 | 1794.8 |
| lost to ATV IX only | 163029 | 1794.8 |
| lost to all IX | 163029 | 1794.8 |

Potential Interfering Stations Included in above Scenario 42

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 168213 | 1987.1 |
| lost to ATV IX only | 168213 | 1987.1 |
| lost to all IX | 168213 | 1987.1 |

Potential Interfering Stations Included in above Scenario 42

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2095%

Result key: 617
Scenario 43 Affected station 11
Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 163029 | 1794.8 |
| lost to ATV IX only | 163029 | 1794.8 |
| lost to all IX | 163029 | 1794.8 |

Potential Interfering Stations Included in above Scenario 43

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 168213 | 1987.1 |
| lost to ATV IX only | 168213 | 1987.1 |
| lost to all IX | 168213 | 1987.1 |

Potential Interfering Stations Included in above Scenario 43

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2095%

Result key: 618
Scenario 44 Affected station 11
Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 163029 | 1794.8 |
| lost to ATV IX only | 163029 | 1794.8 |
| lost to all IX | 163029 | 1794.8 |

Potential Interfering Stations Included in above Scenario 44

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 168213 | 1987.1 |
| lost to ATV IX only | 168213 | 1987.1 |
| lost to all IX | 168213 | 1987.1 |

Potential Interfering Stations Included in above Scenario 44

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2095%

Result key: 619
 Scenario 45 Affected station 11
 Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 165200 | 2051.2 |
| lost to ATV IX only | 165200 | 2051.2 |
| lost to all IX | 165200 | 2051.2 |

Potential Interfering Stations Included in above Scenario 45

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 169885 | 2211.4 |
| lost to ATV IX only | 169885 | 2211.4 |
| lost to all IX | 169885 | 2211.4 |

Potential Interfering Stations Included in above Scenario 45

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1895%

Result key: 620
 Scenario 46 Affected station 11
 Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 165200 | 2051.2 |
| lost to ATV IX only | 165200 | 2051.2 |
| lost to all IX | 165200 | 2051.2 |

Potential Interfering Stations Included in above Scenario 46

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 169885 | 2211.4 |
| lost to ATV IX only | 169885 | 2211.4 |
| lost to all IX | 169885 | 2211.4 |

Potential Interfering Stations Included in above Scenario 46

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1895%

Result key: 621
 Scenario 47 Affected station 11
 Before Analysis

Results for: 13A PA SCRANTON BLCDDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 165200 | 2051.2 |
| lost to ATV IX only | 165200 | 2051.2 |
| lost to all IX | 165200 | 2051.2 |

Potential Interfering Stations Included in above Scenario 47

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 169885 | 2211.4 |
| lost to ATV IX only | 169885 | 2211.4 |
| lost to all IX | 169885 | 2211.4 |

Potential Interfering Stations Included in above Scenario 47

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1895%

Result key: 622
Scenario 48 Affected station 11
Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 165349 | 2055.2 |
| lost to ATV IX only | 165349 | 2055.2 |
| lost to all IX | 165349 | 2055.2 |

Potential Interfering Stations Included in above Scenario 48

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 170034 | 2215.4 |
| lost to ATV IX only | 170034 | 2215.4 |
| lost to all IX | 170034 | 2215.4 |

Potential Interfering Stations Included in above Scenario 48

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1895%

Result key: 623
Scenario 49 Affected station 11
Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 165349 | 2055.2 |
| lost to ATV IX only | 165349 | 2055.2 |
| lost to all IX | 165349 | 2055.2 |

Potential Interfering Stations Included in above Scenario 49

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC

HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 170034 | 2215.4 |
| lost to ATV IX only | 170034 | 2215.4 |
| lost to all IX | 170034 | 2215.4 |

Potential Interfering Stations Included in above Scenario 49

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1895%

Result key: 624

Scenario 50 Affected station 11

Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC

HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 165349 | 2055.2 |
| lost to ATV IX only | 165349 | 2055.2 |
| lost to all IX | 165349 | 2055.2 |

Potential Interfering Stations Included in above Scenario 50

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC

HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 170034 | 2215.4 |
| lost to ATV IX only | 170034 | 2215.4 |
| lost to all IX | 170034 | 2215.4 |

Potential Interfering Stations Included in above Scenario 50

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1895%

Result key: 625

Scenario 51 Affected station 11

Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC

HAAT 471.0 m, ATV ERP 30.0 kW

| POPULATION | AREA (sq km) |
|------------|--------------|
|------------|--------------|

| | | |
|--------------------------------|---------|---------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 155776 | 1714.7 |
| lost to ATV IX only | 155776 | 1714.7 |
| lost to all IX | 155776 | 1714.7 |

Potential Interfering Stations Included in above Scenario 51

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 160960 | 1907.0 |
| lost to ATV IX only | 160960 | 1907.0 |
| lost to all IX | 160960 | 1907.0 |

Potential Interfering Stations Included in above Scenario 51

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2089%

Result key: 626
 Scenario 52 Affected station 11
 Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 155776 | 1714.7 |
| lost to ATV IX only | 155776 | 1714.7 |
| lost to all IX | 155776 | 1714.7 |

Potential Interfering Stations Included in above Scenario 52

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 160960 | 1907.0 |
| lost to ATV IX only | 160960 | 1907.0 |
| lost to all IX | 160960 | 1907.0 |

Potential Interfering Stations Included in above Scenario 52

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2089%

Result key: 627
 Scenario 53 Affected station 11
 Before Analysis

Results for: 13A PA SCRANTON BLCDDT 20051123AJU LIC

| | | |
|--------------------------------|------------|--------------|
| HAAT 471.0 m, ATV ERP 30.0 kW | | |
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 155776 | 1714.7 |
| lost to ATV IX only | 155776 | 1714.7 |
| lost to all IX | 155776 | 1714.7 |

Potential Interfering Stations Included in above Scenario 53

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDDT 20051123AJU LIC

| | | |
|--------------------------------|------------|--------------|
| HAAT 471.0 m, ATV ERP 30.0 kW | | |
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 160960 | 1907.0 |
| lost to ATV IX only | 160960 | 1907.0 |
| lost to all IX | 160960 | 1907.0 |

Potential Interfering Stations Included in above Scenario 53

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2089%

Result key: 628
 Scenario 54 Affected station 11
 Before Analysis

Results for: 13A PA SCRANTON BLCDDT 20051123AJU LIC

| | | |
|--------------------------------|------------|--------------|
| HAAT 471.0 m, ATV ERP 30.0 kW | | |
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 155925 | 1718.7 |
| lost to ATV IX only | 155925 | 1718.7 |
| lost to all IX | 155925 | 1718.7 |

Potential Interfering Stations Included in above Scenario 54

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
|-------------------|--------|-------------|-----|

| | | | |
|-------------------|--------|-------------|-----|
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 161109 | 1911.0 |
| lost to ATV IX only | 161109 | 1911.0 |
| lost to all IX | 161109 | 1911.0 |

Potential Interfering Stations Included in above Scenario 54

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2089%

Result key: 629
Scenario 55 Affected station 11
Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 155925 | 1718.7 |
| lost to ATV IX only | 155925 | 1718.7 |
| lost to all IX | 155925 | 1718.7 |

Potential Interfering Stations Included in above Scenario 55

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 161109 | 1911.0 |
| lost to ATV IX only | 161109 | 1911.0 |
| lost to all IX | 161109 | 1911.0 |

Potential Interfering Stations Included in above Scenario 55

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2089%

Result key: 630
Scenario 56 Affected station 11
Before Analysis

Results for: 13A PA SCRANTON BLCDDT 20051123AJU LIC
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 155925 | 1718.7 |
| lost to ATV IX only | 155925 | 1718.7 |
| lost to all IX | 155925 | 1718.7 |

Potential Interfering Stations Included in above Scenario 56

| | | | |
|-------------------|---------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BPCDDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDDT 20051123AJU LIC
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 161109 | 1911.0 |
| lost to ATV IX only | 161109 | 1911.0 |
| lost to all IX | 161109 | 1911.0 |

Potential Interfering Stations Included in above Scenario 56

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BPCDDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2089%

Result key: 631
Scenario 57 Affected station 11
Before Analysis

Results for: 13A PA SCRANTON BLCDDT 20051123AJU LIC
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 171915 | 2111.3 |
| lost to ATV IX only | 171915 | 2111.3 |
| lost to all IX | 171915 | 2111.3 |

Potential Interfering Stations Included in above Scenario 57

| | | | |
|-------------------|---------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDDT 20051123AJU LIC

| | | | |
|--------------------------------|------------------|------------|--------------|
| HAAT | 471.0 m, ATV ERP | 30.0 kW | |
| | | POPULATION | AREA (sq km) |
| within Noise Limited Contour | | 3340487 | 40815.2 |
| not affected by terrain losses | | 2637684 | 33868.4 |
| lost to NTSC IX | | 0 | 0.0 |
| lost to additional IX by ATV | | 176600 | 2271.5 |
| lost to ATV IX only | | 176600 | 2271.5 |
| lost to all IX | | 176600 | 2271.5 |

Potential Interfering Stations Included in above Scenario 57

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1900%

Result key: 632
 Scenario 58 Affected station 11
 Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC

| | | | |
|--------------------------------|------------------|------------|--------------|
| HAAT | 471.0 m, ATV ERP | 30.0 kW | |
| | | POPULATION | AREA (sq km) |
| within Noise Limited Contour | | 3340487 | 40815.2 |
| not affected by terrain losses | | 2637684 | 33868.4 |
| lost to NTSC IX | | 0 | 0.0 |
| lost to additional IX by ATV | | 171915 | 2111.3 |
| lost to ATV IX only | | 171915 | 2111.3 |
| lost to all IX | | 171915 | 2111.3 |

Potential Interfering Stations Included in above Scenario 58

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC

| | | | |
|--------------------------------|------------------|------------|--------------|
| HAAT | 471.0 m, ATV ERP | 30.0 kW | |
| | | POPULATION | AREA (sq km) |
| within Noise Limited Contour | | 3340487 | 40815.2 |
| not affected by terrain losses | | 2637684 | 33868.4 |
| lost to NTSC IX | | 0 | 0.0 |
| lost to additional IX by ATV | | 176600 | 2271.5 |
| lost to ATV IX only | | 176600 | 2271.5 |
| lost to all IX | | 176600 | 2271.5 |

Potential Interfering Stations Included in above Scenario 58

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1900%

Result key: 633
 Scenario 59 Affected station 11
 Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC

| | | | |
|------------------------------|------------------|------------|--------------|
| HAAT | 471.0 m, ATV ERP | 30.0 kW | |
| | | POPULATION | AREA (sq km) |
| within Noise Limited Contour | | 3340487 | 40815.2 |

| | | |
|--------------------------------|---------|---------|
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 171915 | 2111.3 |
| lost to ATV IX only | 171915 | 2111.3 |
| lost to all IX | 171915 | 2111.3 |

Potential Interfering Stations Included in above Scenario 59

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 176600 | 2271.5 |
| lost to ATV IX only | 176600 | 2271.5 |
| lost to all IX | 176600 | 2271.5 |

Potential Interfering Stations Included in above Scenario 59

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1900%

Result key: 634
 Scenario 60 Affected station 11
 Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 172064 | 2115.3 |
| lost to ATV IX only | 172064 | 2115.3 |
| lost to all IX | 172064 | 2115.3 |

Potential Interfering Stations Included in above Scenario 60

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 176749 | 2275.5 |
| lost to ATV IX only | 176749 | 2275.5 |
| lost to all IX | 176749 | 2275.5 |

Potential Interfering Stations Included in above Scenario 60

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1900%

Result key: 635
 Scenario 61 Affected station 11
 Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 172064 | 2115.3 |
| lost to ATV IX only | 172064 | 2115.3 |
| lost to all IX | 172064 | 2115.3 |

Potential Interfering Stations Included in above Scenario 61

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 176749 | 2275.5 |
| lost to ATV IX only | 176749 | 2275.5 |
| lost to all IX | 176749 | 2275.5 |

Potential Interfering Stations Included in above Scenario 61

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1900%

Result key: 636
 Scenario 62 Affected station 11
 Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 172064 | 2115.3 |
| lost to ATV IX only | 172064 | 2115.3 |
| lost to all IX | 172064 | 2115.3 |

Potential Interfering Stations Included in above Scenario 62

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 176749 | 2275.5 |
| lost to ATV IX only | 176749 | 2275.5 |
| lost to all IX | 176749 | 2275.5 |

Potential Interfering Stations Included in above Scenario 62

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1900%

Result key: 637
 Scenario 63 Affected station 11
 Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 162735 | 1786.8 |
| lost to ATV IX only | 162735 | 1786.8 |
| lost to all IX | 162735 | 1786.8 |

Potential Interfering Stations Included in above Scenario 63

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 167919 | 1979.1 |
| lost to ATV IX only | 167919 | 1979.1 |
| lost to all IX | 167919 | 1979.1 |

Potential Interfering Stations Included in above Scenario 63

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2095%

Result key: 638
Scenario 64 Affected station 11
Before Analysis

Results for: 13A PA SCRANTON BLCDDT 20051123AJU LIC
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 162735 | 1786.8 |
| lost to ATV IX only | 162735 | 1786.8 |
| lost to all IX | 162735 | 1786.8 |

Potential Interfering Stations Included in above Scenario 64

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDDT 20051123AJU LIC
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 167919 | 1979.1 |
| lost to ATV IX only | 167919 | 1979.1 |
| lost to all IX | 167919 | 1979.1 |

Potential Interfering Stations Included in above Scenario 64

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2095%

Result key: 639
Scenario 65 Affected station 11
Before Analysis

Results for: 13A PA SCRANTON BLCDDT 20051123AJU LIC
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 162735 | 1786.8 |
| lost to ATV IX only | 162735 | 1786.8 |
| lost to all IX | 162735 | 1786.8 |

Potential Interfering Stations Included in above Scenario 65

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDDT 20051123AJU LIC
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 167919 | 1979.1 |
| lost to ATV IX only | 167919 | 1979.1 |
| lost to all IX | 167919 | 1979.1 |

Potential Interfering Stations Included in above Scenario 65

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2095%

Result key: 640
 Scenario 66 Affected station 11
 Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 162884 | 1790.8 |
| lost to ATV IX only | 162884 | 1790.8 |
| lost to all IX | 162884 | 1790.8 |

Potential Interfering Stations Included in above Scenario 66

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 168068 | 1983.1 |
| lost to ATV IX only | 168068 | 1983.1 |
| lost to all IX | 168068 | 1983.1 |

Potential Interfering Stations Included in above Scenario 66

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2095%

Result key: 641
 Scenario 67 Affected station 11
 Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |

| | | |
|------------------------------|--------|--------|
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 162884 | 1790.8 |
| lost to ATV IX only | 162884 | 1790.8 |
| lost to all IX | 162884 | 1790.8 |

Potential Interfering Stations Included in above Scenario 67

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 168068 | 1983.1 |
| lost to ATV IX only | 168068 | 1983.1 |
| lost to all IX | 168068 | 1983.1 |

Potential Interfering Stations Included in above Scenario 67

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2095%

Result key: 642
 Scenario 68 Affected station 11
 Before Analysis

Results for: 13A PA SCRANTON BLCDDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 162884 | 1790.8 |
| lost to ATV IX only | 162884 | 1790.8 |
| lost to all IX | 162884 | 1790.8 |

Potential Interfering Stations Included in above Scenario 68

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 168068 | 1983.1 |
| lost to ATV IX only | 168068 | 1983.1 |
| lost to all IX | 168068 | 1983.1 |

Potential Interfering Stations Included in above Scenario 68

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2095%

Result key: 643
 Scenario 69 Affected station 11
 Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 165055 | 2047.2 |
| lost to ATV IX only | 165055 | 2047.2 |
| lost to all IX | 165055 | 2047.2 |

Potential Interfering Stations Included in above Scenario 69

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 169740 | 2207.4 |
| lost to ATV IX only | 169740 | 2207.4 |
| lost to all IX | 169740 | 2207.4 |

Potential Interfering Stations Included in above Scenario 69

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1895%

Result key: 644
 Scenario 70 Affected station 11
 Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 165055 | 2047.2 |
| lost to ATV IX only | 165055 | 2047.2 |
| lost to all IX | 165055 | 2047.2 |

Potential Interfering Stations Included in above Scenario 70

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |

| | | | |
|-------------------|--------|-------------|-----|
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 169740 | 2207.4 |
| lost to ATV IX only | 169740 | 2207.4 |
| lost to all IX | 169740 | 2207.4 |

Potential Interfering Stations Included in above Scenario 70

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1895%

Result key: 645
 Scenario 71 Affected station 11
 Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 165055 | 2047.2 |
| lost to ATV IX only | 165055 | 2047.2 |
| lost to all IX | 165055 | 2047.2 |

Potential Interfering Stations Included in above Scenario 71

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 169740 | 2207.4 |
| lost to ATV IX only | 169740 | 2207.4 |
| lost to all IX | 169740 | 2207.4 |

Potential Interfering Stations Included in above Scenario 71

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1895%

Result key: 646
 Scenario 72 Affected station 11
 Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 165204 | 2051.2 |
| lost to ATV IX only | 165204 | 2051.2 |
| lost to all IX | 165204 | 2051.2 |

Potential Interfering Stations Included in above Scenario 72

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 169889 | 2211.4 |
| lost to ATV IX only | 169889 | 2211.4 |
| lost to all IX | 169889 | 2211.4 |

Potential Interfering Stations Included in above Scenario 72

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1895%

Result key: 647
 Scenario 73 Affected station 11
 Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 165204 | 2051.2 |
| lost to ATV IX only | 165204 | 2051.2 |
| lost to all IX | 165204 | 2051.2 |

Potential Interfering Stations Included in above Scenario 73

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| POPULATION | AREA (sq km) |
|------------|--------------|
|------------|--------------|

| | | |
|--------------------------------|---------|---------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 169889 | 2211.4 |
| lost to ATV IX only | 169889 | 2211.4 |
| lost to all IX | 169889 | 2211.4 |

Potential Interfering Stations Included in above Scenario 73

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1895%

Result key: 648
 Scenario 74 Affected station 11
 Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC

| | | |
|--------------------------------|------------|--------------|
| HAAT 471.0 m, ATV ERP 30.0 kW | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 165204 | 2051.2 |
| lost to ATV IX only | 165204 | 2051.2 |
| lost to all IX | 165204 | 2051.2 |

Potential Interfering Stations Included in above Scenario 74

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC

| | | |
|--------------------------------|------------|--------------|
| HAAT 471.0 m, ATV ERP 30.0 kW | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 169889 | 2211.4 |
| lost to ATV IX only | 169889 | 2211.4 |
| lost to all IX | 169889 | 2211.4 |

Potential Interfering Stations Included in above Scenario 74

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1895%

Result key: 649
 Scenario 75 Affected station 11
 Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC

| | | |
|--------------------------------|------------|--------------|
| HAAT 471.0 m, ATV ERP 30.0 kW | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |

| | | |
|------------------------------|--------|--------|
| lost to additional IX by ATV | 155631 | 1710.6 |
| lost to ATV IX only | 155631 | 1710.6 |
| lost to all IX | 155631 | 1710.6 |

Potential Interfering Stations Included in above Scenario 75

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC

| | | |
|--------------------------------|------------|--------------|
| HAAT 471.0 m, ATV ERP 30.0 kW | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 160815 | 1902.9 |
| lost to ATV IX only | 160815 | 1902.9 |
| lost to all IX | 160815 | 1902.9 |

Potential Interfering Stations Included in above Scenario 75

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2089%

Result key: 650
Scenario 76 Affected station 11
Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC

| | | |
|--------------------------------|------------|--------------|
| HAAT 471.0 m, ATV ERP 30.0 kW | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 155631 | 1710.6 |
| lost to ATV IX only | 155631 | 1710.6 |
| lost to all IX | 155631 | 1710.6 |

Potential Interfering Stations Included in above Scenario 76

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC

| | | |
|--------------------------------|------------|--------------|
| HAAT 471.0 m, ATV ERP 30.0 kW | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 160815 | 1902.9 |
| lost to ATV IX only | 160815 | 1902.9 |
| lost to all IX | 160815 | 1902.9 |

Potential Interfering Stations Included in above Scenario 76

| | | | |
|-------------------|--------|----------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
|-------------------|--------|----------|-----|

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2089%

Result key: 651
 Scenario 77 Affected station 11
 Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 155631 | 1710.6 |
| lost to ATV IX only | 155631 | 1710.6 |
| lost to all IX | 155631 | 1710.6 |

Potential Interfering Stations Included in above Scenario 77

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 160815 | 1902.9 |
| lost to ATV IX only | 160815 | 1902.9 |
| lost to all IX | 160815 | 1902.9 |

Potential Interfering Stations Included in above Scenario 77

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2089%

Result key: 652
 Scenario 78 Affected station 11
 Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 155780 | 1714.7 |
| lost to ATV IX only | 155780 | 1714.7 |
| lost to all IX | 155780 | 1714.7 |

Potential Interfering Stations Included in above Scenario 78

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |

| | | | |
|-------------------|--------|-------------|-----|
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC

| | | |
|--------------------------------|------------|--------------|
| HAAT 471.0 m, ATV ERP 30.0 kW | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 160964 | 1907.0 |
| lost to ATV IX only | 160964 | 1907.0 |
| lost to all IX | 160964 | 1907.0 |

Potential Interfering Stations Included in above Scenario 78

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2089%

Result key: 653
Scenario 79 Affected station 11
Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC

| | | |
|--------------------------------|------------|--------------|
| HAAT 471.0 m, ATV ERP 30.0 kW | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 155780 | 1714.7 |
| lost to ATV IX only | 155780 | 1714.7 |
| lost to all IX | 155780 | 1714.7 |

Potential Interfering Stations Included in above Scenario 79

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC

| | | |
|--------------------------------|------------|--------------|
| HAAT 471.0 m, ATV ERP 30.0 kW | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 160964 | 1907.0 |
| lost to ATV IX only | 160964 | 1907.0 |
| lost to all IX | 160964 | 1907.0 |

Potential Interfering Stations Included in above Scenario 79

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2089%

Result key: 654

Scenario 80 Affected station 11
Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 155780 | 1714.7 |
| lost to ATV IX only | 155780 | 1714.7 |
| lost to all IX | 155780 | 1714.7 |

Potential Interfering Stations Included in above Scenario 80

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 160964 | 1907.0 |
| lost to ATV IX only | 160964 | 1907.0 |
| lost to all IX | 160964 | 1907.0 |

Potential Interfering Stations Included in above Scenario 80

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2089%

Result key: 655
Scenario 81 Affected station 11
Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 171915 | 2111.3 |
| lost to ATV IX only | 171915 | 2111.3 |
| lost to all IX | 171915 | 2111.3 |

Potential Interfering Stations Included in above Scenario 81

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |

| | | |
|--------------------------------|---------|---------|
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 176600 | 2271.5 |
| lost to ATV IX only | 176600 | 2271.5 |
| lost to all IX | 176600 | 2271.5 |

Potential Interfering Stations Included in above Scenario 81

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1900%

Result key: 656
 Scenario 82 Affected station 11
 Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 171915 | 2111.3 |
| lost to ATV IX only | 171915 | 2111.3 |
| lost to all IX | 171915 | 2111.3 |

Potential Interfering Stations Included in above Scenario 82

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 176600 | 2271.5 |
| lost to ATV IX only | 176600 | 2271.5 |
| lost to all IX | 176600 | 2271.5 |

Potential Interfering Stations Included in above Scenario 82

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1900%

Result key: 657
 Scenario 83 Affected station 11
 Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 171915 | 2111.3 |

| | | |
|---------------------|--------|--------|
| lost to ATV IX only | 171915 | 2111.3 |
| lost to all IX | 171915 | 2111.3 |

Potential Interfering Stations Included in above Scenario 83

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 176600 | 2271.5 |
| lost to ATV IX only | 176600 | 2271.5 |
| lost to all IX | 176600 | 2271.5 |

Potential Interfering Stations Included in above Scenario 83

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1900%

Result key: 658
Scenario 84 Affected station 11
Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 172064 | 2115.3 |
| lost to ATV IX only | 172064 | 2115.3 |
| lost to all IX | 172064 | 2115.3 |

Potential Interfering Stations Included in above Scenario 84

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 176749 | 2275.5 |
| lost to ATV IX only | 176749 | 2275.5 |
| lost to all IX | 176749 | 2275.5 |

Potential Interfering Stations Included in above Scenario 84

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1900%

Result key: 659
 Scenario 85 Affected station 11
 Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC

| HAAT 471.0 m, ATV ERP 30.0 kW | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 172064 | 2115.3 |
| lost to ATV IX only | 172064 | 2115.3 |
| lost to all IX | 172064 | 2115.3 |

Potential Interfering Stations Included in above Scenario 85

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC

| HAAT 471.0 m, ATV ERP 30.0 kW | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 176749 | 2275.5 |
| lost to ATV IX only | 176749 | 2275.5 |
| lost to all IX | 176749 | 2275.5 |

Potential Interfering Stations Included in above Scenario 85

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1900%

Result key: 660
 Scenario 86 Affected station 11
 Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC

| HAAT 471.0 m, ATV ERP 30.0 kW | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 172064 | 2115.3 |
| lost to ATV IX only | 172064 | 2115.3 |
| lost to all IX | 172064 | 2115.3 |

Potential Interfering Stations Included in above Scenario 86

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |

| | | | |
|-------------------|--------|-------------|-----|
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC

| | | |
|--------------------------------|------------|--------------|
| HAAT 471.0 m, ATV ERP 30.0 kW | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 176749 | 2275.5 |
| lost to ATV IX only | 176749 | 2275.5 |
| lost to all IX | 176749 | 2275.5 |

Potential Interfering Stations Included in above Scenario 86

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1900%

Result key: 661
Scenario 87 Affected station 11
Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC

| | | |
|--------------------------------|------------|--------------|
| HAAT 471.0 m, ATV ERP 30.0 kW | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 162735 | 1786.8 |
| lost to ATV IX only | 162735 | 1786.8 |
| lost to all IX | 162735 | 1786.8 |

Potential Interfering Stations Included in above Scenario 87

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC

| | | |
|--------------------------------|------------|--------------|
| HAAT 471.0 m, ATV ERP 30.0 kW | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 167919 | 1979.1 |
| lost to ATV IX only | 167919 | 1979.1 |
| lost to all IX | 167919 | 1979.1 |

Potential Interfering Stations Included in above Scenario 87

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2095%

Result key: 662
Scenario 88 Affected station 11

Before Analysis

Results for: 13A PA SCRANTON BLCDDT 20051123AJU LIC
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 162735 | 1786.8 |
| lost to ATV IX only | 162735 | 1786.8 |
| lost to all IX | 162735 | 1786.8 |

Potential Interfering Stations Included in above Scenario 88

| | | | |
|-------------------|---------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDDT 20051123AJU LIC
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 167919 | 1979.1 |
| lost to ATV IX only | 167919 | 1979.1 |
| lost to all IX | 167919 | 1979.1 |

Potential Interfering Stations Included in above Scenario 88

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2095%

Result key: 663
Scenario 89 Affected station 11
Before Analysis

Results for: 13A PA SCRANTON BLCDDT 20051123AJU LIC
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 162735 | 1786.8 |
| lost to ATV IX only | 162735 | 1786.8 |
| lost to all IX | 162735 | 1786.8 |

Potential Interfering Stations Included in above Scenario 89

| | | | |
|-------------------|---------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BPCDDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDDT 20051123AJU LIC
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |

| | | |
|------------------------------|--------|--------|
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 167919 | 1979.1 |
| lost to ATV IX only | 167919 | 1979.1 |
| lost to all IX | 167919 | 1979.1 |

Potential Interfering Stations Included in above Scenario 89

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2095%

Result key: 664
 Scenario 90 Affected station 11
 Before Analysis

Results for: 13A PA SCRANTON BLCDDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 162884 | 1790.8 |
| lost to ATV IX only | 162884 | 1790.8 |
| lost to all IX | 162884 | 1790.8 |

Potential Interfering Stations Included in above Scenario 90

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 168068 | 1983.1 |
| lost to ATV IX only | 168068 | 1983.1 |
| lost to all IX | 168068 | 1983.1 |

Potential Interfering Stations Included in above Scenario 90

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2095%

Result key: 665
 Scenario 91 Affected station 11
 Before Analysis

Results for: 13A PA SCRANTON BLCDDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 162884 | 1790.8 |
| lost to ATV IX only | 162884 | 1790.8 |

lost to all IX 162884 1790.8

Potential Interfering Stations Included in above Scenario 91

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC

HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 168068 | 1983.1 |
| lost to ATV IX only | 168068 | 1983.1 |
| lost to all IX | 168068 | 1983.1 |

Potential Interfering Stations Included in above Scenario 91

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2095%

Result key: 666

Scenario 92 Affected station 11

Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC

HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 162884 | 1790.8 |
| lost to ATV IX only | 162884 | 1790.8 |
| lost to all IX | 162884 | 1790.8 |

Potential Interfering Stations Included in above Scenario 92

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC

HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 168068 | 1983.1 |
| lost to ATV IX only | 168068 | 1983.1 |
| lost to all IX | 168068 | 1983.1 |

Potential Interfering Stations Included in above Scenario 92

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |

| | | | |
|-------------------|--------------|-------------|-----|
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2095%

Result key: 667
 Scenario 93 Affected station 11
 Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 165055 | 2047.2 |
| lost to ATV IX only | 165055 | 2047.2 |
| lost to all IX | 165055 | 2047.2 |

Potential Interfering Stations Included in above Scenario 93

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 169740 | 2207.4 |
| lost to ATV IX only | 169740 | 2207.4 |
| lost to all IX | 169740 | 2207.4 |

Potential Interfering Stations Included in above Scenario 93

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1895%

Result key: 668
 Scenario 94 Affected station 11
 Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 165055 | 2047.2 |
| lost to ATV IX only | 165055 | 2047.2 |
| lost to all IX | 165055 | 2047.2 |

Potential Interfering Stations Included in above Scenario 94

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |

13A NY ROCHESTER DTVPLN DTVP0460 PLN

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 169740 | 2207.4 |
| lost to ATV IX only | 169740 | 2207.4 |
| lost to all IX | 169740 | 2207.4 |

Potential Interfering Stations Included in above Scenario 94

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1895%

Result key: 669
Scenario 95 Affected station 11
Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 165055 | 2047.2 |
| lost to ATV IX only | 165055 | 2047.2 |
| lost to all IX | 165055 | 2047.2 |

Potential Interfering Stations Included in above Scenario 95

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 169740 | 2207.4 |
| lost to ATV IX only | 169740 | 2207.4 |
| lost to all IX | 169740 | 2207.4 |

Potential Interfering Stations Included in above Scenario 95

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1895%

Result key: 670
Scenario 96 Affected station 11
Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 165204 | 2051.2 |
| lost to ATV IX only | 165204 | 2051.2 |
| lost to all IX | 165204 | 2051.2 |

Potential Interfering Stations Included in above Scenario 96

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 169889 | 2211.4 |
| lost to ATV IX only | 169889 | 2211.4 |
| lost to all IX | 169889 | 2211.4 |

Potential Interfering Stations Included in above Scenario 96

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1895%

Result key: 671
 Scenario 97 Affected station 11
 Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 165204 | 2051.2 |
| lost to ATV IX only | 165204 | 2051.2 |
| lost to all IX | 165204 | 2051.2 |

Potential Interfering Stations Included in above Scenario 97

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |

| | | |
|------------------------------|--------|--------|
| lost to additional IX by ATV | 169889 | 2211.4 |
| lost to ATV IX only | 169889 | 2211.4 |
| lost to all IX | 169889 | 2211.4 |

Potential Interfering Stations Included in above Scenario 97

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1895%

Result key: 672
 Scenario 98 Affected station 11
 Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 165204 | 2051.2 |
| lost to ATV IX only | 165204 | 2051.2 |
| lost to all IX | 165204 | 2051.2 |

Potential Interfering Stations Included in above Scenario 98

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 169889 | 2211.4 |
| lost to ATV IX only | 169889 | 2211.4 |
| lost to all IX | 169889 | 2211.4 |

Potential Interfering Stations Included in above Scenario 98

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1895%

Result key: 673
 Scenario 99 Affected station 11
 Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 155631 | 1710.6 |
| lost to ATV IX only | 155631 | 1710.6 |
| lost to all IX | 155631 | 1710.6 |

Potential Interfering Stations Included in above Scenario 99

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 160815 | 1902.9 |
| lost to ATV IX only | 160815 | 1902.9 |
| lost to all IX | 160815 | 1902.9 |

Potential Interfering Stations Included in above Scenario 99

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2089%

Result key: 674
 Scenario 100 Affected station 11
 Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 155631 | 1710.6 |
| lost to ATV IX only | 155631 | 1710.6 |
| lost to all IX | 155631 | 1710.6 |

Potential Interfering Stations Included in above Scenario 100

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 160815 | 1902.9 |
| lost to ATV IX only | 160815 | 1902.9 |
| lost to all IX | 160815 | 1902.9 |

Potential Interfering Stations Included in above Scenario 100

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |

| | | | |
|-------------------|--------------|----------|-----|
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2089%

Result key: 675
 Scenario 101 Affected station 11
 Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 155631 | 1710.6 |
| lost to ATV IX only | 155631 | 1710.6 |
| lost to all IX | 155631 | 1710.6 |

Potential Interfering Stations Included in above Scenario 101

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 160815 | 1902.9 |
| lost to ATV IX only | 160815 | 1902.9 |
| lost to all IX | 160815 | 1902.9 |

Potential Interfering Stations Included in above Scenario 101

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2089%

Result key: 676
 Scenario 102 Affected station 11
 Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 155780 | 1714.7 |
| lost to ATV IX only | 155780 | 1714.7 |
| lost to all IX | 155780 | 1714.7 |

Potential Interfering Stations Included in above Scenario 102

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDDT 20051123AJU LIC
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 160964 | 1907.0 |
| lost to ATV IX only | 160964 | 1907.0 |
| lost to all IX | 160964 | 1907.0 |

Potential Interfering Stations Included in above Scenario 102

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2089%

Result key: 677
Scenario 103 Affected station 11
Before Analysis

Results for: 13A PA SCRANTON BLCDDT 20051123AJU LIC
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 155780 | 1714.7 |
| lost to ATV IX only | 155780 | 1714.7 |
| lost to all IX | 155780 | 1714.7 |

Potential Interfering Stations Included in above Scenario 103

| | | | |
|-------------------|---------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDDT 20051123AJU LIC
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 160964 | 1907.0 |
| lost to ATV IX only | 160964 | 1907.0 |
| lost to all IX | 160964 | 1907.0 |

Potential Interfering Stations Included in above Scenario 103

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2089%

Result key: 678
Scenario 104 Affected station 11
Before Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 155780 | 1714.7 |
| lost to ATV IX only | 155780 | 1714.7 |
| lost to all IX | 155780 | 1714.7 |

Potential Interfering Stations Included in above Scenario 104

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON BLCDT 20051123AJU LIC
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 160964 | 1907.0 |
| lost to ATV IX only | 160964 | 1907.0 |
| lost to all IX | 160964 | 1907.0 |

Potential Interfering Stations Included in above Scenario 104

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2089%

Worst case new IX 0.2312% Scenario 7

#####

Analysis of Interference to Affected Station 12

Analysis of current record

| Channel | Call | City/State | Application Ref. No. |
|---------|------|-------------|----------------------|
| 13 | WYOU | SCRANTON PA | DTVPLN -DTVP0468 |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application Ref. No. |
|------|---------|---------------|----------|--------|----------------------|
| 12 | WHYY-TV | WILMINGTON DE | 137.7 | APP | BMPEDT -20080619AHU |
| 12 | WHYY-TV | WILMINGTON DE | 137.6 | PLN | DTVPLN -DTVP0366 |
| 12 | WHYY-TV | WILMINGTON DE | 137.7 | CP MOD | BMPEDT -20080208ABY |
| 12 | WNYT | ALBANY NY | 222.4 | APP | BPCDT -20080620ADA |
| 12 | WNYT | ALBANY NY | 222.4 | PLN | DTVPLN -DTVP0396 |
| 12 | WNYT | ALBANY NY | 222.4 | LIC | BLCDT -20031022ABL |
| 13 | WNYA | PITTSFIELD MA | 224.2 | CP | BPCDT -20080613ABO |
| 13 | WNYA | PITTSFIELD MA | 222.4 | PLN | DTVPLN -DTVP0443 |
| 13 | WNYA | PITTSFIELD MA | 224.2 | APP | BMPCDT -20080620AHN |
| 13 | WJZ-TV | BALTIMORE MD | 215.7 | CP | BPCDT -20080312ABN |
| 13 | WJZ-TV | BALTIMORE MD | 215.7 | PLN | DTVPLN -DTVP0444 |
| 13 | WNET | NEWARK NJ | 165.6 | CP MOD | BMPCDT -20080421AAS |
| 13 | WNET | NEWARK NJ | 164.7 | PLN | DTVPLN -DTVP0456 |
| 13 | WHAM-TV | ROCHESTER NY | 258.7 | PLN | DTVPLN -DTVP0460 |
| 13 | WQED | PITTSBURGH PA | 353.7 | PLN | DTVPLN -DTVP0467 |
| 13 | WQED | PITTSBURGH PA | 353.7 | CP MOD | BMPEDT -20080625AAG |
| 13 | WPRI-TV | PROVIDENCE RI | 389.7 | LIC | BLCDT -20040526ALH |
| 13 | WPRI-TV | PROVIDENCE RI | 389.7 | PLN | DTVPLN -DTVP0470 |

| | | | | | | |
|----|---------|---------------|-------|-----|---------------|--------------|
| 13 | WPRI-TV | PROVIDENCE RI | 389.7 | APP | BPCDT | -20080619AHJ |
| 13 | WHAM | ROCHESTER NY | 258.7 | APP | USERRECORD-01 | |

Total scenarios = 104

Result key: 679
 Scenario 1 Affected station 12
 Before Analysis

| | | | |
|--------------------------------|------------|--------------|-----|
| Results for: 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| HAAT 471.0 m, ATV ERP 30.0 kW | | | |
| | POPULATION | AREA (sq km) | |
| within Noise Limited Contour | 3340487 | 40815.2 | |
| not affected by terrain losses | 2637684 | 33868.4 | |
| lost to NTSC IX | 0 | 0.0 | |
| lost to additional IX by ATV | 171377 | 2095.2 | |
| lost to ATV IX only | 171377 | 2095.2 | |
| lost to all IX | 171377 | 2095.2 | |

Potential Interfering Stations Included in above Scenario 1

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

| | | | |
|--------------------------------|------------|--------------|-----|
| Results for: 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| HAAT 471.0 m, ATV ERP 30.0 kW | | | |
| | POPULATION | AREA (sq km) | |
| within Noise Limited Contour | 3340487 | 40815.2 | |
| not affected by terrain losses | 2637684 | 33868.4 | |
| lost to NTSC IX | 0 | 0.0 | |
| lost to additional IX by ATV | 176600 | 2271.5 | |
| lost to ATV IX only | 176600 | 2271.5 | |
| lost to all IX | 176600 | 2271.5 | |

Potential Interfering Stations Included in above Scenario 1

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2118%

Result key: 680
 Scenario 2 Affected station 12
 Before Analysis

| | | | |
|--------------------------------|------------|--------------|-----|
| Results for: 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| HAAT 471.0 m, ATV ERP 30.0 kW | | | |
| | POPULATION | AREA (sq km) | |
| within Noise Limited Contour | 3340487 | 40815.2 | |
| not affected by terrain losses | 2637684 | 33868.4 | |
| lost to NTSC IX | 0 | 0.0 | |
| lost to additional IX by ATV | 171377 | 2095.2 | |
| lost to ATV IX only | 171377 | 2095.2 | |
| lost to all IX | 171377 | 2095.2 | |

Potential Interfering Stations Included in above Scenario 2

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 176600 | 2271.5 |
| lost to ATV IX only | 176600 | 2271.5 |
| lost to all IX | 176600 | 2271.5 |

Potential Interfering Stations Included in above Scenario 2

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2118%

Result key: 681
 Scenario 3 Affected station 12
 Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 171526 | 2099.2 |
| lost to ATV IX only | 171526 | 2099.2 |
| lost to all IX | 171526 | 2099.2 |

Potential Interfering Stations Included in above Scenario 3

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPCDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 176749 | 2275.5 |
| lost to ATV IX only | 176749 | 2275.5 |
| lost to all IX | 176749 | 2275.5 |

Potential Interfering Stations Included in above Scenario 3

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPCDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2118%

Result key: 682
 Scenario 4 Affected station 12
 Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |

| | | |
|------------------------------|--------|--------|
| lost to additional IX by ATV | 171526 | 2099.2 |
| lost to ATV IX only | 171526 | 2099.2 |
| lost to all IX | 171526 | 2099.2 |

Potential Interfering Stations Included in above Scenario 4

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
HAAT 471.0 m, ATV ERP 30.0 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 176749 | 2275.5 |
| lost to ATV IX only | 176749 | 2275.5 |
| lost to all IX | 176749 | 2275.5 |

Potential Interfering Stations Included in above Scenario 4

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2118%

Result key: 683
Scenario 5 Affected station 12
Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
HAAT 471.0 m, ATV ERP 30.0 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 162197 | 1770.7 |
| lost to ATV IX only | 162197 | 1770.7 |
| lost to all IX | 162197 | 1770.7 |

Potential Interfering Stations Included in above Scenario 5

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
HAAT 471.0 m, ATV ERP 30.0 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 167919 | 1979.1 |
| lost to ATV IX only | 167919 | 1979.1 |
| lost to all IX | 167919 | 1979.1 |

Potential Interfering Stations Included in above Scenario 5

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |

13A RI PROVIDENCE BLCDT 20040526ALH LIC
13A NY ROCHESTER USERRECORD01 APP

Percent new IX = 0.2311%

Result key: 684
Scenario 6 Affected station 12
Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
HAAT 471.0 m, ATV ERP 30.0 kW
POPULATION AREA (sq km)
within Noise Limited Contour 3340487 40815.2
not affected by terrain losses 2637684 33868.4
lost to NTSC IX 0 0.0
lost to additional IX by ATV 162197 1770.7
lost to ATV IX only 162197 1770.7
lost to all IX 162197 1770.7

Potential Interfering Stations Included in above Scenario 6

12A DE WILMINGTON DTVPLN DTVP0366 PLN
13A MD BALTIMORE BPCDT 20080312ABN CP
13A NJ NEWARK DTVPLN DTVP0456 PLN
13A PA PITTSBURGH DTVPLN DTVP0467 PLN
13A RI PROVIDENCE DTVPLN DTVP0470 PLN
13A NY ROCHESTER DTVPLN DTVP0460 PLN

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
HAAT 471.0 m, ATV ERP 30.0 kW
POPULATION AREA (sq km)
within Noise Limited Contour 3340487 40815.2
not affected by terrain losses 2637684 33868.4
lost to NTSC IX 0 0.0
lost to additional IX by ATV 167919 1979.1
lost to ATV IX only 167919 1979.1
lost to all IX 167919 1979.1

Potential Interfering Stations Included in above Scenario 6

12A DE WILMINGTON DTVPLN DTVP0366 PLN
13A MD BALTIMORE BPCDT 20080312ABN CP
13A NJ NEWARK DTVPLN DTVP0456 PLN
13A PA PITTSBURGH DTVPLN DTVP0467 PLN
13A RI PROVIDENCE DTVPLN DTVP0470 PLN
13A NY ROCHESTER USERRECORD01 APP

Percent new IX = 0.2311%

Result key: 685
Scenario 7 Affected station 12
Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
HAAT 471.0 m, ATV ERP 30.0 kW
POPULATION AREA (sq km)
within Noise Limited Contour 3340487 40815.2
not affected by terrain losses 2637684 33868.4
lost to NTSC IX 0 0.0
lost to additional IX by ATV 162346 1774.7
lost to ATV IX only 162346 1774.7
lost to all IX 162346 1774.7

Potential Interfering Stations Included in above Scenario 7

12A DE WILMINGTON DTVPLN DTVP0366 PLN
13A MD BALTIMORE BPCDT 20080312ABN CP
13A NJ NEWARK DTVPLN DTVP0456 PLN
13A PA PITTSBURGH BMPEDT 20080625AAG CP
13A RI PROVIDENCE BLCDT 20040526ALH LIC
13A NY ROCHESTER DTVPLN DTVP0460 PLN

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN

| | | | |
|--------------------------------|------------------|------------|--------------|
| HAAT | 471.0 m, ATV ERP | 30.0 kW | |
| | | POPULATION | AREA (sq km) |
| within Noise Limited Contour | | 3340487 | 40815.2 |
| not affected by terrain losses | | 2637684 | 33868.4 |
| lost to NTSC IX | | 0 | 0.0 |
| lost to additional IX by ATV | | 168068 | 1983.1 |
| lost to ATV IX only | | 168068 | 1983.1 |
| lost to all IX | | 168068 | 1983.1 |

Potential Interfering Stations Included in above Scenario 7

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2312%

Result key: 686
Scenario 8 Affected station 12
Before Analysis

| | | | |
|--------------------------------|------------------|------------|--------------|
| Results for: 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| HAAT | 471.0 m, ATV ERP | 30.0 kW | |
| | | POPULATION | AREA (sq km) |
| within Noise Limited Contour | | 3340487 | 40815.2 |
| not affected by terrain losses | | 2637684 | 33868.4 |
| lost to NTSC IX | | 0 | 0.0 |
| lost to additional IX by ATV | | 162346 | 1774.7 |
| lost to ATV IX only | | 162346 | 1774.7 |
| lost to all IX | | 162346 | 1774.7 |

Potential Interfering Stations Included in above Scenario 8

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

| | | | |
|--------------------------------|------------------|------------|--------------|
| Results for: 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| HAAT | 471.0 m, ATV ERP | 30.0 kW | |
| | | POPULATION | AREA (sq km) |
| within Noise Limited Contour | | 3340487 | 40815.2 |
| not affected by terrain losses | | 2637684 | 33868.4 |
| lost to NTSC IX | | 0 | 0.0 |
| lost to additional IX by ATV | | 168068 | 1983.1 |
| lost to ATV IX only | | 168068 | 1983.1 |
| lost to all IX | | 168068 | 1983.1 |

Potential Interfering Stations Included in above Scenario 8

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2312%

Result key: 687
Scenario 9 Affected station 12
Before Analysis

| | | | |
|--------------------------------|------------------|------------|--------------|
| Results for: 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| HAAT | 471.0 m, ATV ERP | 30.0 kW | |
| | | POPULATION | AREA (sq km) |
| within Noise Limited Contour | | 3340487 | 40815.2 |
| not affected by terrain losses | | 2637684 | 33868.4 |
| lost to NTSC IX | | 0 | 0.0 |
| lost to additional IX by ATV | | 164517 | 2031.1 |

| | | |
|---------------------|--------|--------|
| lost to ATV IX only | 164517 | 2031.1 |
| lost to all IX | 164517 | 2031.1 |

Potential Interfering Stations Included in above Scenario 9

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

| | | | |
|--------------------------------|------------|--------------|-----|
| Results for: 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| HAAT 471.0 m, ATV ERP 30.0 kW | | | |
| | POPULATION | AREA (sq km) | |
| within Noise Limited Contour | 3340487 | 40815.2 | |
| not affected by terrain losses | 2637684 | 33868.4 | |
| lost to NTSC IX | 0 | 0.0 | |
| lost to additional IX by ATV | 169740 | 2207.4 | |
| lost to ATV IX only | 169740 | 2207.4 | |
| lost to all IX | 169740 | 2207.4 | |

Potential Interfering Stations Included in above Scenario 9

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2112%

Result key: 688
Scenario 10 Affected station 12
Before Analysis

| | | | |
|--------------------------------|------------|--------------|-----|
| Results for: 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| HAAT 471.0 m, ATV ERP 30.0 kW | | | |
| | POPULATION | AREA (sq km) | |
| within Noise Limited Contour | 3340487 | 40815.2 | |
| not affected by terrain losses | 2637684 | 33868.4 | |
| lost to NTSC IX | 0 | 0.0 | |
| lost to additional IX by ATV | 164517 | 2031.1 | |
| lost to ATV IX only | 164517 | 2031.1 | |
| lost to all IX | 164517 | 2031.1 | |

Potential Interfering Stations Included in above Scenario 10

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

| | | | |
|--------------------------------|------------|--------------|-----|
| Results for: 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| HAAT 471.0 m, ATV ERP 30.0 kW | | | |
| | POPULATION | AREA (sq km) | |
| within Noise Limited Contour | 3340487 | 40815.2 | |
| not affected by terrain losses | 2637684 | 33868.4 | |
| lost to NTSC IX | 0 | 0.0 | |
| lost to additional IX by ATV | 169740 | 2207.4 | |
| lost to ATV IX only | 169740 | 2207.4 | |
| lost to all IX | 169740 | 2207.4 | |

Potential Interfering Stations Included in above Scenario 10

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |

13A NY ROCHESTER USERRECORD01 APP

Percent new IX = 0.2112%

Result key: 689
Scenario 11 Affected station 12
Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN

| | | |
|-----------------------------------|------------|--------------|
| HAAT 471.0 m, ATV ERP 30.0 kW | | |
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 164666 | 2035.1 |
| lost to ATV IX only | 164666 | 2035.1 |
| lost to all IX | 164666 | 2035.1 |

Potential Interfering Stations Included in above Scenario 11

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN

| | | |
|-----------------------------------|------------|--------------|
| HAAT 471.0 m, ATV ERP 30.0 kW | | |
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 169889 | 2211.4 |
| lost to ATV IX only | 169889 | 2211.4 |
| lost to all IX | 169889 | 2211.4 |

Potential Interfering Stations Included in above Scenario 11

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2112%

Result key: 690
Scenario 12 Affected station 12
Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN

| | | |
|-----------------------------------|------------|--------------|
| HAAT 471.0 m, ATV ERP 30.0 kW | | |
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 164666 | 2035.1 |
| lost to ATV IX only | 164666 | 2035.1 |
| lost to all IX | 164666 | 2035.1 |

Potential Interfering Stations Included in above Scenario 12

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN

HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 169889 | 2211.4 |
| lost to ATV IX only | 169889 | 2211.4 |
| lost to all IX | 169889 | 2211.4 |

Potential Interfering Stations Included in above Scenario 12

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2112%

Result key: 691
Scenario 13 Affected station 12
Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 155093 | 1694.6 |
| lost to ATV IX only | 155093 | 1694.6 |
| lost to all IX | 155093 | 1694.6 |

Potential Interfering Stations Included in above Scenario 13

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 160815 | 1902.9 |
| lost to ATV IX only | 160815 | 1902.9 |
| lost to all IX | 160815 | 1902.9 |

Potential Interfering Stations Included in above Scenario 13

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2305%

Result key: 692
Scenario 14 Affected station 12
Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 155093 | 1694.6 |
| lost to ATV IX only | 155093 | 1694.6 |

lost to all IX 155093 1694.6

Potential Interfering Stations Included in above Scenario 14

| | | | |
|-------------------|--------|----------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 160815 | 1902.9 |
| lost to ATV IX only | 160815 | 1902.9 |
| lost to all IX | 160815 | 1902.9 |

Potential Interfering Stations Included in above Scenario 14

| | | | |
|-------------------|--------------|----------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | APP | |

Percent new IX = 0.2305%

Result key: 693
Scenario 15 Affected station 12
Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 155242 | 1698.6 |
| lost to ATV IX only | 155242 | 1698.6 |
| lost to all IX | 155242 | 1698.6 |

Potential Interfering Stations Included in above Scenario 15

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 160964 | 1907.0 |
| lost to ATV IX only | 160964 | 1907.0 |
| lost to all IX | 160964 | 1907.0 |

Potential Interfering Stations Included in above Scenario 15

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | APP | |

Percent new IX = 0.2305%

Result key: 694
Scenario 16 Affected station 12
Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 155242 | 1698.6 |
| lost to ATV IX only | 155242 | 1698.6 |
| lost to all IX | 155242 | 1698.6 |

Potential Interfering Stations Included in above Scenario 16

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 160964 | 1907.0 |
| lost to ATV IX only | 160964 | 1907.0 |
| lost to all IX | 160964 | 1907.0 |

Potential Interfering Stations Included in above Scenario 16

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2305%

Result key: 695
Scenario 17 Affected station 12
Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 171377 | 2095.2 |
| lost to ATV IX only | 171377 | 2095.2 |
| lost to all IX | 171377 | 2095.2 |

Potential Interfering Stations Included in above Scenario 17

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--|------------|--------------|
|--|------------|--------------|

| | | |
|--------------------------------|---------|---------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 176600 | 2271.5 |
| lost to ATV IX only | 176600 | 2271.5 |
| lost to all IX | 176600 | 2271.5 |

Potential Interfering Stations Included in above Scenario 17

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2118%

Result key: 696
 Scenario 18 Affected station 12
 Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 171377 | 2095.2 |
| lost to ATV IX only | 171377 | 2095.2 |
| lost to all IX | 171377 | 2095.2 |

Potential Interfering Stations Included in above Scenario 18

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 176600 | 2271.5 |
| lost to ATV IX only | 176600 | 2271.5 |
| lost to all IX | 176600 | 2271.5 |

Potential Interfering Stations Included in above Scenario 18

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2118%

Result key: 697
 Scenario 19 Affected station 12
 Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 171526 | 2099.2 |
| lost to ATV IX only | 171526 | 2099.2 |
| lost to all IX | 171526 | 2099.2 |

Potential Interfering Stations Included in above Scenario 19

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 176749 | 2275.5 |
| lost to ATV IX only | 176749 | 2275.5 |
| lost to all IX | 176749 | 2275.5 |

Potential Interfering Stations Included in above Scenario 19

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2118%

Result key: 698
Scenario 20 Affected station 12
Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 171526 | 2099.2 |
| lost to ATV IX only | 171526 | 2099.2 |
| lost to all IX | 171526 | 2099.2 |

Potential Interfering Stations Included in above Scenario 20

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 176749 | 2275.5 |
| lost to ATV IX only | 176749 | 2275.5 |
| lost to all IX | 176749 | 2275.5 |

Potential Interfering Stations Included in above Scenario 20

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2118%

Result key: 699
Scenario 21 Affected station 12
Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 162197 | 1770.7 |
| lost to ATV IX only | 162197 | 1770.7 |
| lost to all IX | 162197 | 1770.7 |

Potential Interfering Stations Included in above Scenario 21

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 167919 | 1979.1 |
| lost to ATV IX only | 167919 | 1979.1 |
| lost to all IX | 167919 | 1979.1 |

Potential Interfering Stations Included in above Scenario 21

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2311%

Result key: 700
Scenario 22 Affected station 12
Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 162197 | 1770.7 |
| lost to ATV IX only | 162197 | 1770.7 |
| lost to all IX | 162197 | 1770.7 |

Potential Interfering Stations Included in above Scenario 22

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |

| | | |
|--------------------------------|---------|---------|
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 167919 | 1979.1 |
| lost to ATV IX only | 167919 | 1979.1 |
| lost to all IX | 167919 | 1979.1 |

Potential Interfering Stations Included in above Scenario 22

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2311%

Result key: 701
 Scenario 23 Affected station 12
 Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 162346 | 1774.7 |
| lost to ATV IX only | 162346 | 1774.7 |
| lost to all IX | 162346 | 1774.7 |

Potential Interfering Stations Included in above Scenario 23

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 168068 | 1983.1 |
| lost to ATV IX only | 168068 | 1983.1 |
| lost to all IX | 168068 | 1983.1 |

Potential Interfering Stations Included in above Scenario 23

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2312%

Result key: 702
 Scenario 24 Affected station 12
 Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 162346 | 1774.7 |
| lost to ATV IX only | 162346 | 1774.7 |
| lost to all IX | 162346 | 1774.7 |

Potential Interfering Stations Included in above Scenario 24

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

| | | | |
|--------------------------------|------------|--------------|-----|
| Results for: 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| HAAT 471.0 m, ATV ERP 30.0 kW | | | |
| | POPULATION | AREA (sq km) | |
| within Noise Limited Contour | 3340487 | 40815.2 | |
| not affected by terrain losses | 2637684 | 33868.4 | |
| lost to NTSC IX | 0 | 0.0 | |
| lost to additional IX by ATV | 168068 | 1983.1 | |
| lost to ATV IX only | 168068 | 1983.1 | |
| lost to all IX | 168068 | 1983.1 | |

Potential Interfering Stations Included in above Scenario 24

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2312%

Result key: 703
 Scenario 25 Affected station 12
 Before Analysis

| | | | |
|--------------------------------|------------|--------------|-----|
| Results for: 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| HAAT 471.0 m, ATV ERP 30.0 kW | | | |
| | POPULATION | AREA (sq km) | |
| within Noise Limited Contour | 3340487 | 40815.2 | |
| not affected by terrain losses | 2637684 | 33868.4 | |
| lost to NTSC IX | 0 | 0.0 | |
| lost to additional IX by ATV | 164517 | 2031.1 | |
| lost to ATV IX only | 164517 | 2031.1 | |
| lost to all IX | 164517 | 2031.1 | |

Potential Interfering Stations Included in above Scenario 25

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

| | | | |
|--------------------------------|------------|--------------|-----|
| Results for: 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| HAAT 471.0 m, ATV ERP 30.0 kW | | | |
| | POPULATION | AREA (sq km) | |
| within Noise Limited Contour | 3340487 | 40815.2 | |
| not affected by terrain losses | 2637684 | 33868.4 | |
| lost to NTSC IX | 0 | 0.0 | |
| lost to additional IX by ATV | 169740 | 2207.4 | |
| lost to ATV IX only | 169740 | 2207.4 | |
| lost to all IX | 169740 | 2207.4 | |

Potential Interfering Stations Included in above Scenario 25

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2112%

Result key: 704
 Scenario 26 Affected station 12
 Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 164517 | 2031.1 |
| lost to ATV IX only | 164517 | 2031.1 |
| lost to all IX | 164517 | 2031.1 |

Potential Interfering Stations Included in above Scenario 26

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 169740 | 2207.4 |
| lost to ATV IX only | 169740 | 2207.4 |
| lost to all IX | 169740 | 2207.4 |

Potential Interfering Stations Included in above Scenario 26

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2112%

Result key: 705
 Scenario 27 Affected station 12
 Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 164666 | 2035.1 |
| lost to ATV IX only | 164666 | 2035.1 |
| lost to all IX | 164666 | 2035.1 |

Potential Interfering Stations Included in above Scenario 27

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |

| | | |
|------------------------------|--------|--------|
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 169889 | 2211.4 |
| lost to ATV IX only | 169889 | 2211.4 |
| lost to all IX | 169889 | 2211.4 |

Potential Interfering Stations Included in above Scenario 27

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2112%

Result key: 706
 Scenario 28 Affected station 12
 Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 164666 | 2035.1 |
| lost to ATV IX only | 164666 | 2035.1 |
| lost to all IX | 164666 | 2035.1 |

Potential Interfering Stations Included in above Scenario 28

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 169889 | 2211.4 |
| lost to ATV IX only | 169889 | 2211.4 |
| lost to all IX | 169889 | 2211.4 |

Potential Interfering Stations Included in above Scenario 28

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2112%

Result key: 707
 Scenario 29 Affected station 12
 Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 155093 | 1694.6 |
| lost to ATV IX only | 155093 | 1694.6 |
| lost to all IX | 155093 | 1694.6 |

Potential Interfering Stations Included in above Scenario 29

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 160815 | 1902.9 |
| lost to ATV IX only | 160815 | 1902.9 |
| lost to all IX | 160815 | 1902.9 |

Potential Interfering Stations Included in above Scenario 29

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2305%

Result key: 708
 Scenario 30 Affected station 12
 Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 155093 | 1694.6 |
| lost to ATV IX only | 155093 | 1694.6 |
| lost to all IX | 155093 | 1694.6 |

Potential Interfering Stations Included in above Scenario 30

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 160815 | 1902.9 |
| lost to ATV IX only | 160815 | 1902.9 |
| lost to all IX | 160815 | 1902.9 |

Potential Interfering Stations Included in above Scenario 30

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2305%

Result key: 709
Scenario 31 Affected station 12
Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 155242 | 1698.6 |
| lost to ATV IX only | 155242 | 1698.6 |
| lost to all IX | 155242 | 1698.6 |

Potential Interfering Stations Included in above Scenario 31

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 160964 | 1907.0 |
| lost to ATV IX only | 160964 | 1907.0 |
| lost to all IX | 160964 | 1907.0 |

Potential Interfering Stations Included in above Scenario 31

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2305%

Result key: 710
Scenario 32 Affected station 12
Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 155242 | 1698.6 |
| lost to ATV IX only | 155242 | 1698.6 |
| lost to all IX | 155242 | 1698.6 |

Potential Interfering Stations Included in above Scenario 32

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |

| | | |
|------------------------------|--------|--------|
| lost to additional IX by ATV | 160964 | 1907.0 |
| lost to ATV IX only | 160964 | 1907.0 |
| lost to all IX | 160964 | 1907.0 |

Potential Interfering Stations Included in above Scenario 32

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2305%

Result key: 711
 Scenario 33 Affected station 12
 Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 172060 | 2115.3 |
| lost to ATV IX only | 172060 | 2115.3 |
| lost to all IX | 172060 | 2115.3 |

Potential Interfering Stations Included in above Scenario 33

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 176745 | 2275.5 |
| lost to ATV IX only | 176745 | 2275.5 |
| lost to all IX | 176745 | 2275.5 |

Potential Interfering Stations Included in above Scenario 33

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1900%

Result key: 712
 Scenario 34 Affected station 12
 Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 172060 | 2115.3 |
| lost to ATV IX only | 172060 | 2115.3 |
| lost to all IX | 172060 | 2115.3 |

Potential Interfering Stations Included in above Scenario 34

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 176745 | 2275.5 |
| lost to ATV IX only | 176745 | 2275.5 |
| lost to all IX | 176745 | 2275.5 |

Potential Interfering Stations Included in above Scenario 34

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1900%

Result key: 713
 Scenario 35 Affected station 12
 Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 172060 | 2115.3 |
| lost to ATV IX only | 172060 | 2115.3 |
| lost to all IX | 172060 | 2115.3 |

Potential Interfering Stations Included in above Scenario 35

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 176745 | 2275.5 |
| lost to ATV IX only | 176745 | 2275.5 |
| lost to all IX | 176745 | 2275.5 |

Potential Interfering Stations Included in above Scenario 35

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |

13A RI PROVIDENCE BPCDT 20080619AHJ APP
13A NY ROCHESTER USERRECORD01 APP

Percent new IX = 0.1900%

Result key: 714
Scenario 36 Affected station 12
Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
HAAT 471.0 m, ATV ERP 30.0 kW
POPULATION AREA (sq km)
within Noise Limited Contour 3340487 40815.2
not affected by terrain losses 2637684 33868.4
lost to NTSC IX 0 0.0
lost to additional IX by ATV 172209 2119.3
lost to ATV IX only 172209 2119.3
lost to all IX 172209 2119.3

Potential Interfering Stations Included in above Scenario 36

12A DE WILMINGTON BMPEDT 20080619AHU APP
13A MA PITTSFIELD BMPCDT 20080620AHN APP
13A MD BALTIMORE BPCDT 20080312ABN CP
13A NJ NEWARK BMPCDT 20080421AAS CP
13A PA PITTSBURGH BMPEDT 20080625AAG CP
13A RI PROVIDENCE BLCDT 20040526ALH LIC
13A NY ROCHESTER DTVPLN DTVP0460 PLN

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
HAAT 471.0 m, ATV ERP 30.0 kW
POPULATION AREA (sq km)
within Noise Limited Contour 3340487 40815.2
not affected by terrain losses 2637684 33868.4
lost to NTSC IX 0 0.0
lost to additional IX by ATV 176894 2279.5
lost to ATV IX only 176894 2279.5
lost to all IX 176894 2279.5

Potential Interfering Stations Included in above Scenario 36

12A DE WILMINGTON BMPEDT 20080619AHU APP
13A MA PITTSFIELD BMPCDT 20080620AHN APP
13A MD BALTIMORE BPCDT 20080312ABN CP
13A NJ NEWARK BMPCDT 20080421AAS CP
13A PA PITTSBURGH BMPEDT 20080625AAG CP
13A RI PROVIDENCE BLCDT 20040526ALH LIC
13A NY ROCHESTER USERRECORD01 APP

Percent new IX = 0.1900%

Result key: 715
Scenario 37 Affected station 12
Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
HAAT 471.0 m, ATV ERP 30.0 kW
POPULATION AREA (sq km)
within Noise Limited Contour 3340487 40815.2
not affected by terrain losses 2637684 33868.4
lost to NTSC IX 0 0.0
lost to additional IX by ATV 172209 2119.3
lost to ATV IX only 172209 2119.3
lost to all IX 172209 2119.3

Potential Interfering Stations Included in above Scenario 37

12A DE WILMINGTON BMPEDT 20080619AHU APP
13A MA PITTSFIELD BMPCDT 20080620AHN APP
13A MD BALTIMORE BPCDT 20080312ABN CP
13A NJ NEWARK BMPCDT 20080421AAS CP
13A PA PITTSBURGH BMPEDT 20080625AAG CP
13A RI PROVIDENCE DTVPLN DTVP0470 PLN
13A NY ROCHESTER DTVPLN DTVP0460 PLN

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 176894 | 2279.5 |
| lost to ATV IX only | 176894 | 2279.5 |
| lost to all IX | 176894 | 2279.5 |

Potential Interfering Stations Included in above Scenario 37

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1900%

Result key: 716
 Scenario 38 Affected station 12
 Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 172209 | 2119.3 |
| lost to ATV IX only | 172209 | 2119.3 |
| lost to all IX | 172209 | 2119.3 |

Potential Interfering Stations Included in above Scenario 38

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 176894 | 2279.5 |
| lost to ATV IX only | 176894 | 2279.5 |
| lost to all IX | 176894 | 2279.5 |

Potential Interfering Stations Included in above Scenario 38

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1900%

Result key: 717
 Scenario 39 Affected station 12
 Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN

| | | |
|--------------------------------|------------|--------------|
| HAAT 471.0 m, ATV ERP 30.0 kW | | |
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 162880 | 1790.8 |
| lost to ATV IX only | 162880 | 1790.8 |
| lost to all IX | 162880 | 1790.8 |

Potential Interfering Stations Included in above Scenario 39

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

| | | | |
|--------------------------------|------------|--------------|-----|
| Results for: 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| HAAT 471.0 m, ATV ERP 30.0 kW | | | |
| | POPULATION | AREA (sq km) | |
| within Noise Limited Contour | 3340487 | 40815.2 | |
| not affected by terrain losses | 2637684 | 33868.4 | |
| lost to NTSC IX | 0 | 0.0 | |
| lost to additional IX by ATV | 168064 | 1983.1 | |
| lost to ATV IX only | 168064 | 1983.1 | |
| lost to all IX | 168064 | 1983.1 | |

Potential Interfering Stations Included in above Scenario 39

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2095%

Result key: 718
Scenario 40 Affected station 12
Before Analysis

| | | | |
|--------------------------------|------------|--------------|-----|
| Results for: 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| HAAT 471.0 m, ATV ERP 30.0 kW | | | |
| | POPULATION | AREA (sq km) | |
| within Noise Limited Contour | 3340487 | 40815.2 | |
| not affected by terrain losses | 2637684 | 33868.4 | |
| lost to NTSC IX | 0 | 0.0 | |
| lost to additional IX by ATV | 162880 | 1790.8 | |
| lost to ATV IX only | 162880 | 1790.8 | |
| lost to all IX | 162880 | 1790.8 | |

Potential Interfering Stations Included in above Scenario 40

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

| | | | |
|--------------------------------|------------|--------------|-----|
| Results for: 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| HAAT 471.0 m, ATV ERP 30.0 kW | | | |
| | POPULATION | AREA (sq km) | |
| within Noise Limited Contour | 3340487 | 40815.2 | |
| not affected by terrain losses | 2637684 | 33868.4 | |
| lost to NTSC IX | 0 | 0.0 | |
| lost to additional IX by ATV | 168064 | 1983.1 | |
| lost to ATV IX only | 168064 | 1983.1 | |

lost to all IX 168064 1983.1

Potential Interfering Stations Included in above Scenario 40

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2095%

Result key: 719
Scenario 41 Affected station 12
Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 162880 | 1790.8 |
| lost to ATV IX only | 162880 | 1790.8 |
| lost to all IX | 162880 | 1790.8 |

Potential Interfering Stations Included in above Scenario 41

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 168064 | 1983.1 |
| lost to ATV IX only | 168064 | 1983.1 |
| lost to all IX | 168064 | 1983.1 |

Potential Interfering Stations Included in above Scenario 41

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2095%

Result key: 720
Scenario 42 Affected station 12
Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 163029 | 1794.8 |
| lost to ATV IX only | 163029 | 1794.8 |
| lost to all IX | 163029 | 1794.8 |

Potential Interfering Stations Included in above Scenario 42

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

| | | | |
|--------------------------------|------------|--------------|-----|
| Results for: 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| HAAT 471.0 m, ATV ERP 30.0 kW | | | |
| | POPULATION | AREA (sq km) | |
| within Noise Limited Contour | 3340487 | 40815.2 | |
| not affected by terrain losses | 2637684 | 33868.4 | |
| lost to NTSC IX | 0 | 0.0 | |
| lost to additional IX by ATV | 168213 | 1987.1 | |
| lost to ATV IX only | 168213 | 1987.1 | |
| lost to all IX | 168213 | 1987.1 | |

Potential Interfering Stations Included in above Scenario 42

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2095%

Result key: 721
 Scenario 43 Affected station 12
 Before Analysis

| | | | |
|--------------------------------|------------|--------------|-----|
| Results for: 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| HAAT 471.0 m, ATV ERP 30.0 kW | | | |
| | POPULATION | AREA (sq km) | |
| within Noise Limited Contour | 3340487 | 40815.2 | |
| not affected by terrain losses | 2637684 | 33868.4 | |
| lost to NTSC IX | 0 | 0.0 | |
| lost to additional IX by ATV | 163029 | 1794.8 | |
| lost to ATV IX only | 163029 | 1794.8 | |
| lost to all IX | 163029 | 1794.8 | |

Potential Interfering Stations Included in above Scenario 43

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

| | | | |
|--------------------------------|------------|--------------|-----|
| Results for: 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| HAAT 471.0 m, ATV ERP 30.0 kW | | | |
| | POPULATION | AREA (sq km) | |
| within Noise Limited Contour | 3340487 | 40815.2 | |
| not affected by terrain losses | 2637684 | 33868.4 | |
| lost to NTSC IX | 0 | 0.0 | |
| lost to additional IX by ATV | 168213 | 1987.1 | |
| lost to ATV IX only | 168213 | 1987.1 | |
| lost to all IX | 168213 | 1987.1 | |

Potential Interfering Stations Included in above Scenario 43

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |

13A NY ROCHESTER USERRECORD01 APP

Percent new IX = 0.2095%

Result key: 722
Scenario 44 Affected station 12
Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN

| | | |
|-----------------------------------|------------|--------------|
| HAAT 471.0 m, ATV ERP 30.0 kW | | |
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 163029 | 1794.8 |
| lost to ATV IX only | 163029 | 1794.8 |
| lost to all IX | 163029 | 1794.8 |

Potential Interfering Stations Included in above Scenario 44

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN

| | | |
|-----------------------------------|------------|--------------|
| HAAT 471.0 m, ATV ERP 30.0 kW | | |
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 168213 | 1987.1 |
| lost to ATV IX only | 168213 | 1987.1 |
| lost to all IX | 168213 | 1987.1 |

Potential Interfering Stations Included in above Scenario 44

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2095%

Result key: 723
Scenario 45 Affected station 12
Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN

| | | |
|-----------------------------------|------------|--------------|
| HAAT 471.0 m, ATV ERP 30.0 kW | | |
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 165200 | 2051.2 |
| lost to ATV IX only | 165200 | 2051.2 |
| lost to all IX | 165200 | 2051.2 |

Potential Interfering Stations Included in above Scenario 45

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 169885 | 2211.4 |
| lost to ATV IX only | 169885 | 2211.4 |
| lost to all IX | 169885 | 2211.4 |

Potential Interfering Stations Included in above Scenario 45

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1895%

Result key: 724
Scenario 46 Affected station 12
Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 165200 | 2051.2 |
| lost to ATV IX only | 165200 | 2051.2 |
| lost to all IX | 165200 | 2051.2 |

Potential Interfering Stations Included in above Scenario 46

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 169885 | 2211.4 |
| lost to ATV IX only | 169885 | 2211.4 |
| lost to all IX | 169885 | 2211.4 |

Potential Interfering Stations Included in above Scenario 46

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1895%

Result key: 725
Scenario 47 Affected station 12
Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 165200 | 2051.2 |
| lost to ATV IX only | 165200 | 2051.2 |
| lost to all IX | 165200 | 2051.2 |

Potential Interfering Stations Included in above Scenario 47

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 169885 | 2211.4 |
| lost to ATV IX only | 169885 | 2211.4 |
| lost to all IX | 169885 | 2211.4 |

Potential Interfering Stations Included in above Scenario 47

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1895%

Result key: 726
 Scenario 48 Affected station 12
 Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 165349 | 2055.2 |
| lost to ATV IX only | 165349 | 2055.2 |
| lost to all IX | 165349 | 2055.2 |

Potential Interfering Stations Included in above Scenario 48

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 170034 | 2215.4 |
| lost to ATV IX only | 170034 | 2215.4 |
| lost to all IX | 170034 | 2215.4 |

Potential Interfering Stations Included in above Scenario 48

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1895%

Result key: 727
 Scenario 49 Affected station 12
 Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 165349 | 2055.2 |
| lost to ATV IX only | 165349 | 2055.2 |
| lost to all IX | 165349 | 2055.2 |

Potential Interfering Stations Included in above Scenario 49

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 170034 | 2215.4 |
| lost to ATV IX only | 170034 | 2215.4 |
| lost to all IX | 170034 | 2215.4 |

Potential Interfering Stations Included in above Scenario 49

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1895%

Result key: 728
 Scenario 50 Affected station 12
 Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 165349 | 2055.2 |
| lost to ATV IX only | 165349 | 2055.2 |
| lost to all IX | 165349 | 2055.2 |

Potential Interfering Stations Included in above Scenario 50

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 170034 | 2215.4 |
| lost to ATV IX only | 170034 | 2215.4 |
| lost to all IX | 170034 | 2215.4 |

Potential Interfering Stations Included in above Scenario 50

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1895%

Result key: 729
 Scenario 51 Affected station 12
 Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 155776 | 1714.7 |
| lost to ATV IX only | 155776 | 1714.7 |
| lost to all IX | 155776 | 1714.7 |

Potential Interfering Stations Included in above Scenario 51

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 160960 | 1907.0 |
| lost to ATV IX only | 160960 | 1907.0 |
| lost to all IX | 160960 | 1907.0 |

Potential Interfering Stations Included in above Scenario 51

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2089%

Result key: 730
Scenario 52 Affected station 12
Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 155776 | 1714.7 |
| lost to ATV IX only | 155776 | 1714.7 |
| lost to all IX | 155776 | 1714.7 |

Potential Interfering Stations Included in above Scenario 52

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 160960 | 1907.0 |
| lost to ATV IX only | 160960 | 1907.0 |
| lost to all IX | 160960 | 1907.0 |

Potential Interfering Stations Included in above Scenario 52

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2089%

Result key: 731
Scenario 53 Affected station 12
Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 155776 | 1714.7 |
| lost to ATV IX only | 155776 | 1714.7 |
| lost to all IX | 155776 | 1714.7 |

Potential Interfering Stations Included in above Scenario 53

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 160960 | 1907.0 |
| lost to ATV IX only | 160960 | 1907.0 |
| lost to all IX | 160960 | 1907.0 |

Potential Interfering Stations Included in above Scenario 53

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2089%

Result key: 732
 Scenario 54 Affected station 12
 Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 155925 | 1718.7 |
| lost to ATV IX only | 155925 | 1718.7 |
| lost to all IX | 155925 | 1718.7 |

Potential Interfering Stations Included in above Scenario 54

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 161109 | 1911.0 |
| lost to ATV IX only | 161109 | 1911.0 |
| lost to all IX | 161109 | 1911.0 |

Potential Interfering Stations Included in above Scenario 54

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2089%

Result key: 733
 Scenario 55 Affected station 12
 Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--|------------|--------------|
|--|------------|--------------|

| | | |
|--------------------------------|---------|---------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 155925 | 1718.7 |
| lost to ATV IX only | 155925 | 1718.7 |
| lost to all IX | 155925 | 1718.7 |

Potential Interfering Stations Included in above Scenario 55

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

| | | | |
|--------------------------------|------------|--------------|-----|
| Results for: 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| HAAT 471.0 m, ATV ERP 30.0 kW | | | |
| | POPULATION | AREA (sq km) | |
| within Noise Limited Contour | 3340487 | 40815.2 | |
| not affected by terrain losses | 2637684 | 33868.4 | |
| lost to NTSC IX | 0 | 0.0 | |
| lost to additional IX by ATV | 161109 | 1911.0 | |
| lost to ATV IX only | 161109 | 1911.0 | |
| lost to all IX | 161109 | 1911.0 | |

Potential Interfering Stations Included in above Scenario 55

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2089%

Result key: 734
 Scenario 56 Affected station 12
 Before Analysis

| | | | |
|--------------------------------|------------|--------------|-----|
| Results for: 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| HAAT 471.0 m, ATV ERP 30.0 kW | | | |
| | POPULATION | AREA (sq km) | |
| within Noise Limited Contour | 3340487 | 40815.2 | |
| not affected by terrain losses | 2637684 | 33868.4 | |
| lost to NTSC IX | 0 | 0.0 | |
| lost to additional IX by ATV | 155925 | 1718.7 | |
| lost to ATV IX only | 155925 | 1718.7 | |
| lost to all IX | 155925 | 1718.7 | |

Potential Interfering Stations Included in above Scenario 56

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

| | | | |
|--------------------------------|------------|--------------|-----|
| Results for: 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| HAAT 471.0 m, ATV ERP 30.0 kW | | | |
| | POPULATION | AREA (sq km) | |
| within Noise Limited Contour | 3340487 | 40815.2 | |
| not affected by terrain losses | 2637684 | 33868.4 | |
| lost to NTSC IX | 0 | 0.0 | |
| lost to additional IX by ATV | 161109 | 1911.0 | |
| lost to ATV IX only | 161109 | 1911.0 | |
| lost to all IX | 161109 | 1911.0 | |

Potential Interfering Stations Included in above Scenario 56

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080619AHU | APP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2089%

Result key: 735
 Scenario 57 Affected station 12
 Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 171915 | 2111.3 |
| lost to ATV IX only | 171915 | 2111.3 |
| lost to all IX | 171915 | 2111.3 |

Potential Interfering Stations Included in above Scenario 57

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 176600 | 2271.5 |
| lost to ATV IX only | 176600 | 2271.5 |
| lost to all IX | 176600 | 2271.5 |

Potential Interfering Stations Included in above Scenario 57

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1900%

Result key: 736
 Scenario 58 Affected station 12
 Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 171915 | 2111.3 |
| lost to ATV IX only | 171915 | 2111.3 |
| lost to all IX | 171915 | 2111.3 |

Potential Interfering Stations Included in above Scenario 58

| | | | |
|-------------------|--------|----------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
|-------------------|--------|----------|-----|

| | | | |
|-------------------|--------|-------------|-----|
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 176600 | 2271.5 |
| lost to ATV IX only | 176600 | 2271.5 |
| lost to all IX | 176600 | 2271.5 |

Potential Interfering Stations Included in above Scenario 58

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1900%

Result key: 737
 Scenario 59 Affected station 12
 Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 171915 | 2111.3 |
| lost to ATV IX only | 171915 | 2111.3 |
| lost to all IX | 171915 | 2111.3 |

Potential Interfering Stations Included in above Scenario 59

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 176600 | 2271.5 |
| lost to ATV IX only | 176600 | 2271.5 |
| lost to all IX | 176600 | 2271.5 |

Potential Interfering Stations Included in above Scenario 59

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1900%

Result key: 738
Scenario 60 Affected station 12
Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 172064 | 2115.3 |
| lost to ATV IX only | 172064 | 2115.3 |
| lost to all IX | 172064 | 2115.3 |

Potential Interfering Stations Included in above Scenario 60

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 176749 | 2275.5 |
| lost to ATV IX only | 176749 | 2275.5 |
| lost to all IX | 176749 | 2275.5 |

Potential Interfering Stations Included in above Scenario 60

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1900%

Result key: 739
Scenario 61 Affected station 12
Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 172064 | 2115.3 |
| lost to ATV IX only | 172064 | 2115.3 |
| lost to all IX | 172064 | 2115.3 |

Potential Interfering Stations Included in above Scenario 61

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN

| | | | |
|--------------------------------|------------------|------------|--------------|
| HAAT | 471.0 m, ATV ERP | 30.0 kW | |
| | | POPULATION | AREA (sq km) |
| within Noise Limited Contour | | 3340487 | 40815.2 |
| not affected by terrain losses | | 2637684 | 33868.4 |
| lost to NTSC IX | | 0 | 0.0 |
| lost to additional IX by ATV | | 176749 | 2275.5 |
| lost to ATV IX only | | 176749 | 2275.5 |
| lost to all IX | | 176749 | 2275.5 |

Potential Interfering Stations Included in above Scenario 61

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1900%

Result key: 740
Scenario 62 Affected station 12
Before Analysis

| | | | |
|--------------------------------|------------------|------------|--------------|
| Results for: 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| HAAT | 471.0 m, ATV ERP | 30.0 kW | |
| | | POPULATION | AREA (sq km) |
| within Noise Limited Contour | | 3340487 | 40815.2 |
| not affected by terrain losses | | 2637684 | 33868.4 |
| lost to NTSC IX | | 0 | 0.0 |
| lost to additional IX by ATV | | 172064 | 2115.3 |
| lost to ATV IX only | | 172064 | 2115.3 |
| lost to all IX | | 172064 | 2115.3 |

Potential Interfering Stations Included in above Scenario 62

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

| | | | |
|--------------------------------|------------------|------------|--------------|
| Results for: 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| HAAT | 471.0 m, ATV ERP | 30.0 kW | |
| | | POPULATION | AREA (sq km) |
| within Noise Limited Contour | | 3340487 | 40815.2 |
| not affected by terrain losses | | 2637684 | 33868.4 |
| lost to NTSC IX | | 0 | 0.0 |
| lost to additional IX by ATV | | 176749 | 2275.5 |
| lost to ATV IX only | | 176749 | 2275.5 |
| lost to all IX | | 176749 | 2275.5 |

Potential Interfering Stations Included in above Scenario 62

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1900%

Result key: 741
Scenario 63 Affected station 12
Before Analysis

| | | | |
|------------------------------|------------------|------------|--------------|
| Results for: 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| HAAT | 471.0 m, ATV ERP | 30.0 kW | |
| | | POPULATION | AREA (sq km) |
| within Noise Limited Contour | | 3340487 | 40815.2 |

| | | |
|--------------------------------|---------|---------|
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 162735 | 1786.8 |
| lost to ATV IX only | 162735 | 1786.8 |
| lost to all IX | 162735 | 1786.8 |

Potential Interfering Stations Included in above Scenario 63

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

| | | | |
|--------------------------------|------------|--------------|-----|
| Results for: 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| HAAT 471.0 m, ATV ERP 30.0 kW | | | |
| | POPULATION | AREA (sq km) | |
| within Noise Limited Contour | 3340487 | 40815.2 | |
| not affected by terrain losses | 2637684 | 33868.4 | |
| lost to NTSC IX | 0 | 0.0 | |
| lost to additional IX by ATV | 167919 | 1979.1 | |
| lost to ATV IX only | 167919 | 1979.1 | |
| lost to all IX | 167919 | 1979.1 | |

Potential Interfering Stations Included in above Scenario 63

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2095%

Result key: 742
Scenario 64 Affected station 12
Before Analysis

| | | | |
|--------------------------------|------------|--------------|-----|
| Results for: 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| HAAT 471.0 m, ATV ERP 30.0 kW | | | |
| | POPULATION | AREA (sq km) | |
| within Noise Limited Contour | 3340487 | 40815.2 | |
| not affected by terrain losses | 2637684 | 33868.4 | |
| lost to NTSC IX | 0 | 0.0 | |
| lost to additional IX by ATV | 162735 | 1786.8 | |
| lost to ATV IX only | 162735 | 1786.8 | |
| lost to all IX | 162735 | 1786.8 | |

Potential Interfering Stations Included in above Scenario 64

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

| | | | |
|--------------------------------|------------|--------------|-----|
| Results for: 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| HAAT 471.0 m, ATV ERP 30.0 kW | | | |
| | POPULATION | AREA (sq km) | |
| within Noise Limited Contour | 3340487 | 40815.2 | |
| not affected by terrain losses | 2637684 | 33868.4 | |
| lost to NTSC IX | 0 | 0.0 | |
| lost to additional IX by ATV | 167919 | 1979.1 | |
| lost to ATV IX only | 167919 | 1979.1 | |
| lost to all IX | 167919 | 1979.1 | |

Potential Interfering Stations Included in above Scenario 64

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2095%

Result key: 743
 Scenario 65 Affected station 12
 Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 162735 | 1786.8 |
| lost to ATV IX only | 162735 | 1786.8 |
| lost to all IX | 162735 | 1786.8 |

Potential Interfering Stations Included in above Scenario 65

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 167919 | 1979.1 |
| lost to ATV IX only | 167919 | 1979.1 |
| lost to all IX | 167919 | 1979.1 |

Potential Interfering Stations Included in above Scenario 65

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2095%

Result key: 744
 Scenario 66 Affected station 12
 Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 162884 | 1790.8 |
| lost to ATV IX only | 162884 | 1790.8 |
| lost to all IX | 162884 | 1790.8 |

Potential Interfering Stations Included in above Scenario 66

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |

| | | | |
|-------------------|--------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 168068 | 1983.1 |
| lost to ATV IX only | 168068 | 1983.1 |
| lost to all IX | 168068 | 1983.1 |

Potential Interfering Stations Included in above Scenario 66

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2095%

Result key: 745
 Scenario 67 Affected station 12
 Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 162884 | 1790.8 |
| lost to ATV IX only | 162884 | 1790.8 |
| lost to all IX | 162884 | 1790.8 |

Potential Interfering Stations Included in above Scenario 67

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 168068 | 1983.1 |
| lost to ATV IX only | 168068 | 1983.1 |
| lost to all IX | 168068 | 1983.1 |

Potential Interfering Stations Included in above Scenario 67

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2095%

Result key: 746
Scenario 68 Affected station 12
Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 162884 | 1790.8 |
| lost to ATV IX only | 162884 | 1790.8 |
| lost to all IX | 162884 | 1790.8 |

Potential Interfering Stations Included in above Scenario 68

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 168068 | 1983.1 |
| lost to ATV IX only | 168068 | 1983.1 |
| lost to all IX | 168068 | 1983.1 |

Potential Interfering Stations Included in above Scenario 68

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2095%

Result key: 747
Scenario 69 Affected station 12
Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 165055 | 2047.2 |
| lost to ATV IX only | 165055 | 2047.2 |
| lost to all IX | 165055 | 2047.2 |

Potential Interfering Stations Included in above Scenario 69

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 169740 | 2207.4 |
| lost to ATV IX only | 169740 | 2207.4 |
| lost to all IX | 169740 | 2207.4 |

Potential Interfering Stations Included in above Scenario 69

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1895%

Result key: 748
 Scenario 70 Affected station 12
 Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 165055 | 2047.2 |
| lost to ATV IX only | 165055 | 2047.2 |
| lost to all IX | 165055 | 2047.2 |

Potential Interfering Stations Included in above Scenario 70

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 169740 | 2207.4 |
| lost to ATV IX only | 169740 | 2207.4 |
| lost to all IX | 169740 | 2207.4 |

Potential Interfering Stations Included in above Scenario 70

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1895%

Result key: 749
 Scenario 71 Affected station 12
 Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |

| | | |
|------------------------------|--------|--------|
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 165055 | 2047.2 |
| lost to ATV IX only | 165055 | 2047.2 |
| lost to all IX | 165055 | 2047.2 |

Potential Interfering Stations Included in above Scenario 71

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

| | | | |
|--------------------------------|------------|--------------|-----|
| Results for: 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| HAAT 471.0 m, ATV ERP 30.0 kW | | | |
| | POPULATION | AREA (sq km) | |
| within Noise Limited Contour | 3340487 | 40815.2 | |
| not affected by terrain losses | 2637684 | 33868.4 | |
| lost to NTSC IX | 0 | 0.0 | |
| lost to additional IX by ATV | 169740 | 2207.4 | |
| lost to ATV IX only | 169740 | 2207.4 | |
| lost to all IX | 169740 | 2207.4 | |

Potential Interfering Stations Included in above Scenario 71

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1895%

Result key: 750
Scenario 72 Affected station 12
Before Analysis

| | | | |
|--------------------------------|------------|--------------|-----|
| Results for: 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| HAAT 471.0 m, ATV ERP 30.0 kW | | | |
| | POPULATION | AREA (sq km) | |
| within Noise Limited Contour | 3340487 | 40815.2 | |
| not affected by terrain losses | 2637684 | 33868.4 | |
| lost to NTSC IX | 0 | 0.0 | |
| lost to additional IX by ATV | 165204 | 2051.2 | |
| lost to ATV IX only | 165204 | 2051.2 | |
| lost to all IX | 165204 | 2051.2 | |

Potential Interfering Stations Included in above Scenario 72

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

| | | | |
|--------------------------------|------------|--------------|-----|
| Results for: 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| HAAT 471.0 m, ATV ERP 30.0 kW | | | |
| | POPULATION | AREA (sq km) | |
| within Noise Limited Contour | 3340487 | 40815.2 | |
| not affected by terrain losses | 2637684 | 33868.4 | |
| lost to NTSC IX | 0 | 0.0 | |
| lost to additional IX by ATV | 169889 | 2211.4 | |
| lost to ATV IX only | 169889 | 2211.4 | |
| lost to all IX | 169889 | 2211.4 | |

Potential Interfering Stations Included in above Scenario 72

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1895%

Result key: 751
 Scenario 73 Affected station 12
 Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 165204 | 2051.2 |
| lost to ATV IX only | 165204 | 2051.2 |
| lost to all IX | 165204 | 2051.2 |

Potential Interfering Stations Included in above Scenario 73

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 169889 | 2211.4 |
| lost to ATV IX only | 169889 | 2211.4 |
| lost to all IX | 169889 | 2211.4 |

Potential Interfering Stations Included in above Scenario 73

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1895%

Result key: 752
 Scenario 74 Affected station 12
 Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 165204 | 2051.2 |
| lost to ATV IX only | 165204 | 2051.2 |
| lost to all IX | 165204 | 2051.2 |

Potential Interfering Stations Included in above Scenario 74

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |

| | | | |
|-------------------|--------|-------------|-----|
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN

HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 169889 | 2211.4 |
| lost to ATV IX only | 169889 | 2211.4 |
| lost to all IX | 169889 | 2211.4 |

Potential Interfering Stations Included in above Scenario 74

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1895%

Result key: 753
 Scenario 75 Affected station 12
 Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN

HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 155631 | 1710.6 |
| lost to ATV IX only | 155631 | 1710.6 |
| lost to all IX | 155631 | 1710.6 |

Potential Interfering Stations Included in above Scenario 75

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN

HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 160815 | 1902.9 |
| lost to ATV IX only | 160815 | 1902.9 |
| lost to all IX | 160815 | 1902.9 |

Potential Interfering Stations Included in above Scenario 75

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2089%

Result key: 754
 Scenario 76 Affected station 12
 Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 155631 | 1710.6 |
| lost to ATV IX only | 155631 | 1710.6 |
| lost to all IX | 155631 | 1710.6 |

Potential Interfering Stations Included in above Scenario 76

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 160815 | 1902.9 |
| lost to ATV IX only | 160815 | 1902.9 |
| lost to all IX | 160815 | 1902.9 |

Potential Interfering Stations Included in above Scenario 76

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2089%

Result key: 755
 Scenario 77 Affected station 12
 Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 155631 | 1710.6 |
| lost to ATV IX only | 155631 | 1710.6 |
| lost to all IX | 155631 | 1710.6 |

Potential Interfering Stations Included in above Scenario 77

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--|------------|--------------|
|--|------------|--------------|

| | | |
|--------------------------------|---------|---------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 160815 | 1902.9 |
| lost to ATV IX only | 160815 | 1902.9 |
| lost to all IX | 160815 | 1902.9 |

Potential Interfering Stations Included in above Scenario 77

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2089%

Result key: 756
 Scenario 78 Affected station 12
 Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 155780 | 1714.7 |
| lost to ATV IX only | 155780 | 1714.7 |
| lost to all IX | 155780 | 1714.7 |

Potential Interfering Stations Included in above Scenario 78

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 160964 | 1907.0 |
| lost to ATV IX only | 160964 | 1907.0 |
| lost to all IX | 160964 | 1907.0 |

Potential Interfering Stations Included in above Scenario 78

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2089%

Result key: 757
 Scenario 79 Affected station 12
 Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |

| | | |
|------------------------------|--------|--------|
| lost to additional IX by ATV | 155780 | 1714.7 |
| lost to ATV IX only | 155780 | 1714.7 |
| lost to all IX | 155780 | 1714.7 |

Potential Interfering Stations Included in above Scenario 79

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

| | | | |
|--------------------------------|------------|--------------|-----|
| Results for: 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| HAAT 471.0 m, ATV ERP 30.0 kW | | | |
| | POPULATION | AREA (sq km) | |
| within Noise Limited Contour | 3340487 | 40815.2 | |
| not affected by terrain losses | 2637684 | 33868.4 | |
| lost to NTSC IX | 0 | 0.0 | |
| lost to additional IX by ATV | 160964 | 1907.0 | |
| lost to ATV IX only | 160964 | 1907.0 | |
| lost to all IX | 160964 | 1907.0 | |

Potential Interfering Stations Included in above Scenario 79

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2089%

Result key: 758
Scenario 80 Affected station 12
Before Analysis

| | | | |
|--------------------------------|------------|--------------|-----|
| Results for: 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| HAAT 471.0 m, ATV ERP 30.0 kW | | | |
| | POPULATION | AREA (sq km) | |
| within Noise Limited Contour | 3340487 | 40815.2 | |
| not affected by terrain losses | 2637684 | 33868.4 | |
| lost to NTSC IX | 0 | 0.0 | |
| lost to additional IX by ATV | 155780 | 1714.7 | |
| lost to ATV IX only | 155780 | 1714.7 | |
| lost to all IX | 155780 | 1714.7 | |

Potential Interfering Stations Included in above Scenario 80

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

| | | | |
|--------------------------------|------------|--------------|-----|
| Results for: 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| HAAT 471.0 m, ATV ERP 30.0 kW | | | |
| | POPULATION | AREA (sq km) | |
| within Noise Limited Contour | 3340487 | 40815.2 | |
| not affected by terrain losses | 2637684 | 33868.4 | |
| lost to NTSC IX | 0 | 0.0 | |
| lost to additional IX by ATV | 160964 | 1907.0 | |
| lost to ATV IX only | 160964 | 1907.0 | |
| lost to all IX | 160964 | 1907.0 | |

Potential Interfering Stations Included in above Scenario 80

| | | | |
|-------------------|--------|----------|-----|
| 12A DE WILMINGTON | DTVPLN | DTVP0366 | PLN |
|-------------------|--------|----------|-----|

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2089%

Result key: 759
 Scenario 81 Affected station 12
 Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 171915 | 2111.3 |
| lost to ATV IX only | 171915 | 2111.3 |
| lost to all IX | 171915 | 2111.3 |

Potential Interfering Stations Included in above Scenario 81

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 176600 | 2271.5 |
| lost to ATV IX only | 176600 | 2271.5 |
| lost to all IX | 176600 | 2271.5 |

Potential Interfering Stations Included in above Scenario 81

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1900%

Result key: 760
 Scenario 82 Affected station 12
 Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 171915 | 2111.3 |
| lost to ATV IX only | 171915 | 2111.3 |
| lost to all IX | 171915 | 2111.3 |

Potential Interfering Stations Included in above Scenario 82

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |

| | | | |
|-------------------|--------|----------|-----|
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 176600 | 2271.5 |
| lost to ATV IX only | 176600 | 2271.5 |
| lost to all IX | 176600 | 2271.5 |

Potential Interfering Stations Included in above Scenario 82

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1900%

Result key: 761
 Scenario 83 Affected station 12
 Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 171915 | 2111.3 |
| lost to ATV IX only | 171915 | 2111.3 |
| lost to all IX | 171915 | 2111.3 |

Potential Interfering Stations Included in above Scenario 83

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 176600 | 2271.5 |
| lost to ATV IX only | 176600 | 2271.5 |
| lost to all IX | 176600 | 2271.5 |

Potential Interfering Stations Included in above Scenario 83

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1900%

Result key: 762

Scenario 84 Affected station 12
Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 172064 | 2115.3 |
| lost to ATV IX only | 172064 | 2115.3 |
| lost to all IX | 172064 | 2115.3 |

Potential Interfering Stations Included in above Scenario 84

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 176749 | 2275.5 |
| lost to ATV IX only | 176749 | 2275.5 |
| lost to all IX | 176749 | 2275.5 |

Potential Interfering Stations Included in above Scenario 84

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1900%

Result key: 763
Scenario 85 Affected station 12
Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 172064 | 2115.3 |
| lost to ATV IX only | 172064 | 2115.3 |
| lost to all IX | 172064 | 2115.3 |

Potential Interfering Stations Included in above Scenario 85

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |

| | | |
|--------------------------------|---------|---------|
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 176749 | 2275.5 |
| lost to ATV IX only | 176749 | 2275.5 |
| lost to all IX | 176749 | 2275.5 |

Potential Interfering Stations Included in above Scenario 85

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1900%

Result key: 764
 Scenario 86 Affected station 12
 Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 172064 | 2115.3 |
| lost to ATV IX only | 172064 | 2115.3 |
| lost to all IX | 172064 | 2115.3 |

Potential Interfering Stations Included in above Scenario 86

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 176749 | 2275.5 |
| lost to ATV IX only | 176749 | 2275.5 |
| lost to all IX | 176749 | 2275.5 |

Potential Interfering Stations Included in above Scenario 86

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1900%

Result key: 765
 Scenario 87 Affected station 12
 Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 162735 | 1786.8 |

| | | |
|---------------------|--------|--------|
| lost to ATV IX only | 162735 | 1786.8 |
| lost to all IX | 162735 | 1786.8 |

Potential Interfering Stations Included in above Scenario 87

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

| | | | |
|--------------------------------|------------|--------------|-----|
| Results for: 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| HAAT 471.0 m, ATV ERP 30.0 kW | | | |
| | POPULATION | AREA (sq km) | |
| within Noise Limited Contour | 3340487 | 40815.2 | |
| not affected by terrain losses | 2637684 | 33868.4 | |
| lost to NTSC IX | 0 | 0.0 | |
| lost to additional IX by ATV | 167919 | 1979.1 | |
| lost to ATV IX only | 167919 | 1979.1 | |
| lost to all IX | 167919 | 1979.1 | |

Potential Interfering Stations Included in above Scenario 87

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2095%

Result key: 766
Scenario 88 Affected station 12
Before Analysis

| | | | |
|--------------------------------|------------|--------------|-----|
| Results for: 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| HAAT 471.0 m, ATV ERP 30.0 kW | | | |
| | POPULATION | AREA (sq km) | |
| within Noise Limited Contour | 3340487 | 40815.2 | |
| not affected by terrain losses | 2637684 | 33868.4 | |
| lost to NTSC IX | 0 | 0.0 | |
| lost to additional IX by ATV | 162735 | 1786.8 | |
| lost to ATV IX only | 162735 | 1786.8 | |
| lost to all IX | 162735 | 1786.8 | |

Potential Interfering Stations Included in above Scenario 88

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

| | | | |
|--------------------------------|------------|--------------|-----|
| Results for: 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| HAAT 471.0 m, ATV ERP 30.0 kW | | | |
| | POPULATION | AREA (sq km) | |
| within Noise Limited Contour | 3340487 | 40815.2 | |
| not affected by terrain losses | 2637684 | 33868.4 | |
| lost to NTSC IX | 0 | 0.0 | |
| lost to additional IX by ATV | 167919 | 1979.1 | |
| lost to ATV IX only | 167919 | 1979.1 | |
| lost to all IX | 167919 | 1979.1 | |

Potential Interfering Stations Included in above Scenario 88

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |

| | | | |
|-------------------|--------------|-------------|-----|
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2095%

Result key: 767
 Scenario 89 Affected station 12
 Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 162735 | 1786.8 |
| lost to ATV IX only | 162735 | 1786.8 |
| lost to all IX | 162735 | 1786.8 |

Potential Interfering Stations Included in above Scenario 89

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 167919 | 1979.1 |
| lost to ATV IX only | 167919 | 1979.1 |
| lost to all IX | 167919 | 1979.1 |

Potential Interfering Stations Included in above Scenario 89

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2095%

Result key: 768
 Scenario 90 Affected station 12
 Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 162884 | 1790.8 |
| lost to ATV IX only | 162884 | 1790.8 |
| lost to all IX | 162884 | 1790.8 |

Potential Interfering Stations Included in above Scenario 90

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |

| | | | |
|-------------------|--------|-------------|-----|
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN

| | | |
|--------------------------------|------------|--------------|
| HAAT 471.0 m, ATV ERP 30.0 kW | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 168068 | 1983.1 |
| lost to ATV IX only | 168068 | 1983.1 |
| lost to all IX | 168068 | 1983.1 |

Potential Interfering Stations Included in above Scenario 90

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2095%

Result key: 769
 Scenario 91 Affected station 12
 Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN

| | | |
|--------------------------------|------------|--------------|
| HAAT 471.0 m, ATV ERP 30.0 kW | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 162884 | 1790.8 |
| lost to ATV IX only | 162884 | 1790.8 |
| lost to all IX | 162884 | 1790.8 |

Potential Interfering Stations Included in above Scenario 91

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN

| | | |
|--------------------------------|------------|--------------|
| HAAT 471.0 m, ATV ERP 30.0 kW | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 168068 | 1983.1 |
| lost to ATV IX only | 168068 | 1983.1 |
| lost to all IX | 168068 | 1983.1 |

Potential Interfering Stations Included in above Scenario 91

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2095%

Result key: 770
 Scenario 92 Affected station 12

Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 162884 | 1790.8 |
| lost to ATV IX only | 162884 | 1790.8 |
| lost to all IX | 162884 | 1790.8 |

Potential Interfering Stations Included in above Scenario 92

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 168068 | 1983.1 |
| lost to ATV IX only | 168068 | 1983.1 |
| lost to all IX | 168068 | 1983.1 |

Potential Interfering Stations Included in above Scenario 92

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | BPCDT | 20080312ABN | CP |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2095%

Result key: 771
Scenario 93 Affected station 12
Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 165055 | 2047.2 |
| lost to ATV IX only | 165055 | 2047.2 |
| lost to all IX | 165055 | 2047.2 |

Potential Interfering Stations Included in above Scenario 93

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |

| | | |
|------------------------------|--------|--------|
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 169740 | 2207.4 |
| lost to ATV IX only | 169740 | 2207.4 |
| lost to all IX | 169740 | 2207.4 |

Potential Interfering Stations Included in above Scenario 93

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1895%

Result key: 772
 Scenario 94 Affected station 12
 Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 165055 | 2047.2 |
| lost to ATV IX only | 165055 | 2047.2 |
| lost to all IX | 165055 | 2047.2 |

Potential Interfering Stations Included in above Scenario 94

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 169740 | 2207.4 |
| lost to ATV IX only | 169740 | 2207.4 |
| lost to all IX | 169740 | 2207.4 |

Potential Interfering Stations Included in above Scenario 94

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1895%

Result key: 773
 Scenario 95 Affected station 12
 Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 165055 | 2047.2 |
| lost to ATV IX only | 165055 | 2047.2 |

lost to all IX 165055 2047.2

Potential Interfering Stations Included in above Scenario 95

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 169740 | 2207.4 |
| lost to ATV IX only | 169740 | 2207.4 |
| lost to all IX | 169740 | 2207.4 |

Potential Interfering Stations Included in above Scenario 95

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1895%

Result key: 774
Scenario 96 Affected station 12
Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 165204 | 2051.2 |
| lost to ATV IX only | 165204 | 2051.2 |
| lost to all IX | 165204 | 2051.2 |

Potential Interfering Stations Included in above Scenario 96

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 169889 | 2211.4 |
| lost to ATV IX only | 169889 | 2211.4 |
| lost to all IX | 169889 | 2211.4 |

Potential Interfering Stations Included in above Scenario 96

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |

| | | | |
|-------------------|--------------|-------------|-----|
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1895%

Result key: 775
 Scenario 97 Affected station 12
 Before Analysis

| | | | |
|--------------------------------|------------|--------------|-----|
| Results for: 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| HAAT 471.0 m, ATV ERP 30.0 kW | | | |
| | POPULATION | AREA (sq km) | |
| within Noise Limited Contour | 3340487 | 40815.2 | |
| not affected by terrain losses | 2637684 | 33868.4 | |
| lost to NTSC IX | 0 | 0.0 | |
| lost to additional IX by ATV | 165204 | 2051.2 | |
| lost to ATV IX only | 165204 | 2051.2 | |
| lost to all IX | 165204 | 2051.2 | |

Potential Interfering Stations Included in above Scenario 97

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

| | | | |
|--------------------------------|------------|--------------|-----|
| Results for: 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| HAAT 471.0 m, ATV ERP 30.0 kW | | | |
| | POPULATION | AREA (sq km) | |
| within Noise Limited Contour | 3340487 | 40815.2 | |
| not affected by terrain losses | 2637684 | 33868.4 | |
| lost to NTSC IX | 0 | 0.0 | |
| lost to additional IX by ATV | 169889 | 2211.4 | |
| lost to ATV IX only | 169889 | 2211.4 | |
| lost to all IX | 169889 | 2211.4 | |

Potential Interfering Stations Included in above Scenario 97

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1895%

Result key: 776
 Scenario 98 Affected station 12
 Before Analysis

| | | | |
|--------------------------------|------------|--------------|-----|
| Results for: 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |
| HAAT 471.0 m, ATV ERP 30.0 kW | | | |
| | POPULATION | AREA (sq km) | |
| within Noise Limited Contour | 3340487 | 40815.2 | |
| not affected by terrain losses | 2637684 | 33868.4 | |
| lost to NTSC IX | 0 | 0.0 | |
| lost to additional IX by ATV | 165204 | 2051.2 | |
| lost to ATV IX only | 165204 | 2051.2 | |
| lost to all IX | 165204 | 2051.2 | |

Potential Interfering Stations Included in above Scenario 98

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |

13A NY ROCHESTER DTVPLN DTVP0460 PLN

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN

HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 169889 | 2211.4 |
| lost to ATV IX only | 169889 | 2211.4 |
| lost to all IX | 169889 | 2211.4 |

Potential Interfering Stations Included in above Scenario 98

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | BMPCDT | 20080421AAS | CP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.1895%

Result key: 777
Scenario 99 Affected station 12
Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN

HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 155631 | 1710.6 |
| lost to ATV IX only | 155631 | 1710.6 |
| lost to all IX | 155631 | 1710.6 |

Potential Interfering Stations Included in above Scenario 99

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN

HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 160815 | 1902.9 |
| lost to ATV IX only | 160815 | 1902.9 |
| lost to all IX | 160815 | 1902.9 |

Potential Interfering Stations Included in above Scenario 99

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2089%

Result key: 778
Scenario 100 Affected station 12
Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 155631 | 1710.6 |
| lost to ATV IX only | 155631 | 1710.6 |
| lost to all IX | 155631 | 1710.6 |

Potential Interfering Stations Included in above Scenario 100

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 160815 | 1902.9 |
| lost to ATV IX only | 160815 | 1902.9 |
| lost to all IX | 160815 | 1902.9 |

Potential Interfering Stations Included in above Scenario 100

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2089%

Result key: 779
 Scenario 101 Affected station 12
 Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 155631 | 1710.6 |
| lost to ATV IX only | 155631 | 1710.6 |
| lost to all IX | 155631 | 1710.6 |

Potential Interfering Stations Included in above Scenario 101

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |

| | | |
|------------------------------|--------|--------|
| lost to additional IX by ATV | 160815 | 1902.9 |
| lost to ATV IX only | 160815 | 1902.9 |
| lost to all IX | 160815 | 1902.9 |

Potential Interfering Stations Included in above Scenario 101

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | DTVPLN | DTVP0467 | PLN |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2089%

Result key: 780
 Scenario 102 Affected station 12
 Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 155780 | 1714.7 |
| lost to ATV IX only | 155780 | 1714.7 |
| lost to all IX | 155780 | 1714.7 |

Potential Interfering Stations Included in above Scenario 102

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 160964 | 1907.0 |
| lost to ATV IX only | 160964 | 1907.0 |
| lost to all IX | 160964 | 1907.0 |

Potential Interfering Stations Included in above Scenario 102

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BLCDT | 20040526ALH | LIC |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2089%

Result key: 781
 Scenario 103 Affected station 12
 Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | | |
|--------------------------------|------------|--------------|
| | POPULATION | AREA (sq km) |
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 155780 | 1714.7 |
| lost to ATV IX only | 155780 | 1714.7 |
| lost to all IX | 155780 | 1714.7 |

Potential Interfering Stations Included in above Scenario 103

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 160964 | 1907.0 |
| lost to ATV IX only | 160964 | 1907.0 |
| lost to all IX | 160964 | 1907.0 |

Potential Interfering Stations Included in above Scenario 103

| | | | |
|-------------------|--------------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | DTVPLN | DTVP0470 | PLN |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2089%

Result key: 782
 Scenario 104 Affected station 12
 Before Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 155780 | 1714.7 |
| lost to ATV IX only | 155780 | 1714.7 |
| lost to all IX | 155780 | 1714.7 |

Potential Interfering Stations Included in above Scenario 104

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | DTVPLN | DTVP0460 | PLN |

After Analysis

Results for: 13A PA SCRANTON DTVPLN DTVP0468 PLN
 HAAT 471.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 3340487 | 40815.2 |
| not affected by terrain losses | 2637684 | 33868.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 160964 | 1907.0 |
| lost to ATV IX only | 160964 | 1907.0 |
| lost to all IX | 160964 | 1907.0 |

Potential Interfering Stations Included in above Scenario 104

| | | | |
|-------------------|--------|-------------|-----|
| 12A DE WILMINGTON | BMPEDT | 20080208ABY | CP |
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A MD BALTIMORE | DTVPLN | DTVP0444 | PLN |
| 13A NJ NEWARK | DTVPLN | DTVP0456 | PLN |

| | | | |
|-------------------|--------------|-------------|-----|
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A RI PROVIDENCE | BPCDT | 20080619AHJ | APP |
| 13A NY ROCHESTER | USERRECORD01 | | APP |

Percent new IX = 0.2089%

Worst case new IX 0.2312% Scenario 7

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Analysis of Interference to Affected Station 13

Analysis of current record

| Channel | Call | City/State | Application | Ref. No. |
|---------|------|---------------|-------------|--------------|
| 13 | WVNY | BURLINGTON VT | BLCDT | -20061113ABH |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application | Ref. No. |
|------|---------|---------------|----------|--------|---------------|--------------|
| 13 | WNYA | PITTSFIELD MA | 230.4 | CP | BPCDT | -20080613ABO |
| 13 | WNYA | PITTSFIELD MA | 232.1 | PLN | DTVPLN | -DTVP0443 |
| 13 | WNYA | PITTSFIELD MA | 230.4 | APP | BMPEDT | -20080620AHN |
| 13 | WHAM-TV | ROCHESTER NY | 412.3 | PLN | DTVPLN | -DTVP0460 |
| 13 | WPRI-TV | PROVIDENCE RI | 319.6 | LIC | BLCDT | -20040526ALH |
| 13 | WPRI-TV | PROVIDENCE RI | 319.6 | PLN | DTVPLN | -DTVP0470 |
| 13 | WPRI-TV | PROVIDENCE RI | 319.6 | APP | BPCDT | -20080619AHJ |
| 13 | WHAM | ROCHESTER NY | 412.3 | APP | USERRECORD-01 | |

Proposal causes no interference

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Analysis of Interference to Affected Station 14

Analysis of current record

| Channel | Call | City/State | Application | Ref. No. |
|---------|------|---------------|-------------|-----------|
| 13 | WVNY | BURLINGTON VT | DTVPLN | -DTVP0486 |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application | Ref. No. |
|------|---------|---------------|----------|--------|---------------|--------------|
| 13 | WNYA | PITTSFIELD MA | 230.4 | CP | BPCDT | -20080613ABO |
| 13 | WNYA | PITTSFIELD MA | 232.1 | PLN | DTVPLN | -DTVP0443 |
| 13 | WNYA | PITTSFIELD MA | 230.4 | APP | BMPEDT | -20080620AHN |
| 13 | WHAM-TV | ROCHESTER NY | 412.3 | PLN | DTVPLN | -DTVP0460 |
| 13 | WPRI-TV | PROVIDENCE RI | 319.6 | LIC | BLCDT | -20040526ALH |
| 13 | WPRI-TV | PROVIDENCE RI | 319.6 | PLN | DTVPLN | -DTVP0470 |
| 13 | WPRI-TV | PROVIDENCE RI | 319.6 | APP | BPCDT | -20080619AHJ |
| 13 | WHAM | ROCHESTER NY | 412.3 | APP | USERRECORD-01 | |

Proposal causes no interference

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Analysis of Interference to Affected Station 15

Analysis of current record

| Channel | Call | City/State | Application | Ref. No. |
|---------|------|--------------|---------------|----------|
| 13 | WHAM | ROCHESTER NY | USERRECORD-01 | |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application | Ref. No. |
|------|------|---------------|----------|--------|-------------|--------------|
| 13 | WNYA | PITTSFIELD MA | 297.4 | CP | BPCDT | -20080613ABO |
| 13 | WNYA | PITTSFIELD MA | 296.5 | PLN | DTVPLN | -DTVP0443 |
| 13 | WNYA | PITTSFIELD MA | 297.4 | APP | BMPEDT | -20080620AHN |
| 13 | WNET | NEWARK NJ | 398.5 | CP MOD | BMPEDT | -20080421AAS |
| 13 | WNET | NEWARK NJ | 399.6 | PLN | DTVPLN | -DTVP0456 |
| 13 | WQED | PITTSBURGH PA | 358.1 | PLN | DTVPLN | -DTVP0467 |
| 13 | WQED | PITTSBURGH PA | 358.1 | CP MOD | BMPEDT | -20080625AAG |
| 13 | WYOU | SCRANTON PA | 258.7 | LIC | BLCDT | -20051123AJU |
| 13 | WYOU | SCRANTON PA | 258.7 | PLN | DTVPLN | -DTVP0468 |
| 13 | WVNY | BURLINGTON VT | 412.3 | LIC | BLCDT | -20061113ABH |

13 WVNY BURLINGTON VT 412.3 PLN DTVPLN -DTVP0486

Total scenarios = 8

Result key: 783
Scenario 1 Affected station 15
Before Analysis

Results for: 13A NY ROCHESTER USERRECORD01 APP

HAAT 154.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1362025 | 25353.7 |
| not affected by terrain losses | 1318385 | 23970.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 6832 | 277.5 |
| lost to ATV IX only | 6832 | 277.5 |
| lost to all IX | 6832 | 277.5 |

Potential Interfering Stations Included in above Scenario 1

13A PA PITTSBURGH DTVPLN DTVP0467 PLN
13A PA SCRANTON BLCDT 20051123AJU LIC

Result key: 784
Scenario 2 Affected station 15
Before Analysis

Results for: 13A NY ROCHESTER USERRECORD01 APP

HAAT 154.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1362025 | 25353.7 |
| not affected by terrain losses | 1318385 | 23970.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 6832 | 277.5 |
| lost to ATV IX only | 6832 | 277.5 |
| lost to all IX | 6832 | 277.5 |

Potential Interfering Stations Included in above Scenario 2

13A PA PITTSBURGH DTVPLN DTVP0467 PLN
13A PA SCRANTON DTVPLN DTVP0468 PLN

Result key: 785
Scenario 3 Affected station 15
Before Analysis

Results for: 13A NY ROCHESTER USERRECORD01 APP

HAAT 154.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1362025 | 25353.7 |
| not affected by terrain losses | 1318385 | 23970.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 6864 | 281.5 |
| lost to ATV IX only | 6864 | 281.5 |
| lost to all IX | 6864 | 281.5 |

Potential Interfering Stations Included in above Scenario 3

13A PA PITTSBURGH BMPEDT 20080625AAG CP
13A PA SCRANTON BLCDT 20051123AJU LIC

Result key: 786
Scenario 4 Affected station 15
Before Analysis

Results for: 13A NY ROCHESTER USERRECORD01 APP

HAAT 154.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1362025 | 25353.7 |
| not affected by terrain losses | 1318385 | 23970.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 6864 | 281.5 |
| lost to ATV IX only | 6864 | 281.5 |
| lost to all IX | 6864 | 281.5 |

Potential Interfering Stations Included in above Scenario 4

13A PA PITTSBURGH BMPEDT 20080625AAG CP
13A PA SCRANTON DTVPLN DTPV0468 PLN

Result key: 787
Scenario 5 Affected station 15
Before Analysis

Results for: 13A NY ROCHESTER USERRECORD01 APP

HAAT 154.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1362025 | 25353.7 |
| not affected by terrain losses | 1318385 | 23970.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 6832 | 277.5 |
| lost to ATV IX only | 6832 | 277.5 |
| lost to all IX | 6832 | 277.5 |

Potential Interfering Stations Included in above Scenario 5

13A MA PITTSFIELD BMPCDT 20080620AHN APP
13A PA PITTSBURGH DTVPLN DTPV0467 PLN
13A PA SCRANTON BLCDT 20051123AJU LIC

Result key: 788
Scenario 6 Affected station 15
Before Analysis

Results for: 13A NY ROCHESTER USERRECORD01 APP

HAAT 154.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1362025 | 25353.7 |
| not affected by terrain losses | 1318385 | 23970.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 6832 | 277.5 |
| lost to ATV IX only | 6832 | 277.5 |
| lost to all IX | 6832 | 277.5 |

Potential Interfering Stations Included in above Scenario 6

13A MA PITTSFIELD BMPCDT 20080620AHN APP
13A PA PITTSBURGH DTVPLN DTPV0467 PLN
13A PA SCRANTON DTVPLN DTPV0468 PLN

Result key: 789
Scenario 7 Affected station 15
Before Analysis

Results for: 13A NY ROCHESTER USERRECORD01 APP

HAAT 154.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1362025 | 25353.7 |
| not affected by terrain losses | 1318385 | 23970.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 6864 | 281.5 |
| lost to ATV IX only | 6864 | 281.5 |
| lost to all IX | 6864 | 281.5 |

Potential Interfering Stations Included in above Scenario 7

13A MA PITTSFIELD BMPCDT 20080620AHN APP
13A PA PITTSBURGH BMPEDT 20080625AAG CP
13A PA SCRANTON BLCDT 20051123AJU LIC

Result key: 790
Scenario 8 Affected station 15
Before Analysis

Results for: 13A NY ROCHESTER USERRECORD01 APP

HAAT 154.0 m, ATV ERP 30.0 kW

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 1362025 | 25353.7 |
| not affected by terrain losses | 1318385 | 23970.4 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 6864 | 281.5 |
| lost to ATV IX only | 6864 | 281.5 |
| lost to all IX | 6864 | 281.5 |

Potential Interfering Stations Included in above Scenario 8

| | | | |
|-------------------|--------|-------------|-----|
| 13A MA PITTSFIELD | BMPCDT | 20080620AHN | APP |
| 13A PA PITTSBURGH | BMPEDT | 20080625AAG | CP |
| 13A PA SCRANTON | DTVPLN | DTVP0468 | PLN |

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