

**Census data selected: 2000**

**Post DTV Transition Database Selected**

**INTERFERENCE and SPACING ANALYSIS PROGRAM**

**Date: 10-30-2010 Time: 09:26:32**

**Record Selected for Analysis**

WDCN-LP USERRECORD-01 FAIRFAX VA US  
Channel 43 ERP 15. kW HAAT 111. m RCAMSL 00179 m STRINGENT MASK  
Latitude 038-56-24 Longitude 0077-04-54  
Status APP Zone 1 Border  
Dir Antenna Make JAM Model JUHDSINGLE Beam tilt N Ref Azimuth 270.  
Last update Cutoff date Docket  
Comments  
Applicant

Cell Size for Service Analysis 1.0 km/side

Distance Increments for Longley-Rice Analysis 1.00 km

Not full service station

Facility meets maximum power limit

Azimuth (Deg)	ERP (kW)	HAAT (m)	51.0 dBu F(50,90) (km)
0.0	0.000	87.4	2.8
45.0	3.940	101.1	36.1
90.0	15.000	138.7	45.9
135.0	3.940	147.0	39.7
180.0	0.000	138.3	3.3
225.0	0.225	87.9	19.7
270.0	0.078	94.4	15.1
315.0	0.225	94.2	20.4

Contour Overlap to Proposed Station

Contour Overlap Evaluation to Proposed Station Complete

Proposed facility OK to FCC Monitoring Stations

Proposed facility OK toward West Virginia quiet zone

Proposed facility OK toward Table Mountain

Proposed facility is beyond the Canadian coordination distance

Proposed facility is beyond the Mexican coordination distance

Proposed station is OK toward AM broadcast stations

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# Start of Interference Analysis

Channel	Proposed Station Call	City/State	ARN
43	WDCN-LP	FAIRFAX VA	USERRECORD01

## Stations Potentially Affected by Proposed Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
42	NEW	GEORGETOWN DE	150.7	APP	BNPDTL	-20100715AAF
42	NEW	GEORGETOWN DE	150.7	APP	BNPDTL	-20100817AAS
42	WMPT	ANNAPOLIS MD	41.6	CP	BPEDT	-20080620AIA
42	WMPT	ANNAPOLIS MD	41.6	LIC	BLEDT	-20030903ABC
42	W42CK	HAGERSTOWN MD	95.8	LIC	BLTTL	-19991020AAP
42	WTFX-TV	PHILADELPHIA PA	199.9	APP	BMPCDT	-20080616AAQ
42	WTFX-TV	PHILADELPHIA PA	199.9	LIC	BLCDDT	-20090615AAE
42	W42DP	CRADDOCKVILLE VA	183.8	CP	BDISTT	-20071130AQW
42	WHSV-TV	HARRISONBURG VA	108.0	CP	BDRTCT	-20090401APJ
42	WCVE-TV	RICHMOND VA	165.0	CP	BPEDT	-20080610AAQ
42	WCVE-TV	RICHMOND VA	165.1	LIC	BLCDDT	-20050606AHG
43	W27CD	STAMFORD CT	377.7	APP	BDISDTL	-20100614AIR
43	W43BP	CRESAPTOWN MD	171.8	LIC	BLTT	-19981124JI
43	W42CK	HAGARSTOWN MD	95.8	CP	BDISDTL	-20090812AAO
43	WHFL-LP	GOLDSBORO NC	406.2	LIC	BLTTA	-20070621ABF
43	WHFL-LP	GOLDSBORO NC	406.2	CP	BDFCDTA	-20090629ACY
43	W43CH	BELVIDERE NJ	266.5	LIC	BLTT	-20060622AAE
43	WNJT	TRENTON NJ	253.6	LIC	BLEDT	-20030411AAE
43	WNJT	TRENTON NJ	253.6	CP	BPEDT	-20080620AGH
43	WNXY-LD	NEW YORK NY	334.7	CP MOD	BMPDTL	-20080805AAW
43	WNXY-LD	NEW YORK NY	334.7	CP	BDISDTL	-20080505AAS
43	WNXY-LD	NEW YORK NY	334.7	LIC	BLDTL	-20100901AAD
43	W43CN-D	PORT JERVIS NY	342.4	CP MOD	BMPDTL	-20080325AIB
43	WNXY-LD	ROSLYN NY	356.3	CP	BPDTL	-20100915ABL
43	WGAL	HARRISBURG PA	157.3	APP	BDRTCDT	-20090824ADL
43	W43CO-D	KINGSTON PA	282.7	LIC	BLDTL	-20091109AAR
43	WPGH-TV	PITTSBURGH PA	303.9	LIC	BLCDDT	-20021216AAT
43	WPGH-TV	PITTSBURGH PA	303.9	CP MOD	BMPCDT	-20021216AAS
43	WTLU-LD	LYNCHBURG VA	252.7	LIC	BLDTL	-20100111ACB
43	DWRKV-LP	ROANOKE VA	333.2	APP	BSTA	-20070718AEC
43	WAZM-LD	STAUNTON-WAYNESBORO VA	158.7	CP	BDCCDTL	-20061030AAA
43	WBTD-LD	SUFFOLK VA	240.8	CP	BDCCDTL	-20061020ACR
43	WVVA	BECKLEY WV	359.5	CP	BDRTCDT	-20090707AEU
44	WIAV-LD	WASHINGTON DC	0.0	CP MOD	BMPDTL	-20090630ADG
44	WDPB	SEAFORD DE	131.2	LIC	BLEDT	-20050624AAK
44	WWPB	HAGERSTOWN MD	110.0	CP	BPEDT	-20080620ANI
44	WWPB	HAGERSTOWN MD	110.0	LIC	BLEDT	-20031029ACE
44	WCVW	RICHMOND VA	165.0	LIC	BLEDT	-20080820ABK
45	WELL-LP	PHILADELPHIA PA	199.9	LIC	BLTTL	-20070926ARB
45	WZTD-LP	KEYSVILLE VA	165.0	APP	BSTA	-20070614AEI
45	WZTD-LP	RICHMOND VA	165.0	LIC	BLTTL	-20071102AQS
46	W46AE	SOUTHERN ROCKINGHAM VA	158.7	LIC	BLTT	-19880322II
46	W46BR	MOOREFIELD WV	158.0	LIC	BLTT	-19910220IN
50	W50BD	MOOREFIELD WV	158.0	LIC	BLTT	-19890920IL
51	W51CY	CHAMBERSBURG PA	91.9	LIC	BLTT	-20020812ACR

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Analysis of Interference to Affected Station 1

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
42	NEW	GEORGETOWN DE	BNPDTL	-20100715AAF

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
41	W65EF	OCEAN CITY MD	39.5	CP	BDISDTL	-20091028AAU
41	WNAI-LP	SPRINGVILLE NJ	153.1	CP	BDFCDTL	-20090326ABU
41	W51DO	HAMPTON VA	200.1	APP	BDISDTL	-20100721FZS
42	WSAH	BRIDGEPORT CT	356.0	LIC	BLCDT	-20061218ACB
42	WSAH	BRIDGEPORT CT	356.0	PLN	DTVPLN	-DTVP1489
42	WSAH	BRIDGEPORT CT	260.0	APP	BPCDT	-20080620ALT
42	NEW	GEORGETOWN DE	0.0	APP	BNPDTL	-20100817AAS
42	WMPT	ANNAPOLIS MD	113.2	CP	BPEDT	-20080620AIA
42	WMPT	ANNAPOLIS MD	113.2	PLN	DTVPLN	-DTVP1503
42	WMPT	ANNAPOLIS MD	113.2	LIC	BLEDT	-20030903ABC
42	WSKG-TV	BINGHAMTON NY	380.2	LIC	BLEDT	-20050526ACA
42	WSKG-TV	BINGHAMTON NY	380.2	PLN	DTVPLN	-DTVP1508
42	WKOB-LD	NEW YORK NY	256.1	APP	BDISDTL	-20100222ACB
42	W42CX	PORT JERVIS NY	295.4	CP	BDFCDTL	-20080215AGD
42	WTFX-TV	PHILADELPHIA PA	153.0	APP	BMPCDT	-20080616AAQ
42	WTFX-TV	PHILADELPHIA PA	153.0	PLN	DTVPLN	-DTVP1511
42	WTFX-TV	PHILADELPHIA PA	153.0	LIC	BLCDT	-20090615AAE
42	W42DG-D	STATE COLLEGE PA	313.2	LIC	BLDTL	-20071109AAR
42	WHSV-TV	HARRISONBURG VA	257.9	CP	BDRTCT	-20090401APJ
42	WCVE-TV	RICHMOND VA	233.2	CP	BPEDT	-20080610AAQ
42	WCVE-TV	RICHMOND VA	233.1	PLN	DTVPLN	-DTVP1519
42	WCVE-TV	RICHMOND VA	233.2	LIC	BLCDT	-20050606AHG
43	WGAL	HARRISBURG PA	226.1	APP	BDRTCDT	-20090824ADL
43	WBTD-LD	SUFFOLK VA	228.3	CP	BDCCDTL	-20061020ACR
43	WDCN-LP	FAIRFAX VA	150.7	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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Analysis of Interference to Affected Station 2

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
42	NEW	GEORGETOWN DE	BNPDTL	-20100817AAS

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
41	W65EF	OCEAN CITY MD	39.5	CP	BDISDTL	-20091028AAU
41	WNAI-LP	SPRINGVILLE NJ	153.1	CP	BDFCDTL	-20090326ABU
41	W51DO	HAMPTON VA	200.1	APP	BDISDTL	-20100721FZS
42	WSAH	BRIDGEPORT CT	356.0	LIC	BLCDT	-20061218ACB
42	WSAH	BRIDGEPORT CT	356.0	PLN	DTVPLN	-DTVP1489
42	WSAH	BRIDGEPORT CT	260.0	APP	BPCDT	-20080620ALT
42	NEW	GEORGETOWN DE	0.0	APP	BNPDTL	-20100715AAF
42	WMPT	ANNAPOLIS MD	113.2	CP	BPEDT	-20080620AIA
42	WMPT	ANNAPOLIS MD	113.2	PLN	DTVPLN	-DTVP1503
42	WMPT	ANNAPOLIS MD	113.2	LIC	BLEDT	-20030903ABC
42	WSKG-TV	BINGHAMTON NY	380.2	LIC	BLEDT	-20050526ACA
42	WSKG-TV	BINGHAMTON NY	380.2	PLN	DTVPLN	-DTVP1508
42	WKOB-LD	NEW YORK NY	256.1	APP	BDISDTL	-20100222ACB
42	W42CX	PORT JERVIS NY	295.4	CP	BDFCDTL	-20080215AGD
42	WTFX-TV	PHILADELPHIA PA	153.0	APP	BMPCDT	-20080616AAQ
42	WTFX-TV	PHILADELPHIA PA	153.0	PLN	DTVPLN	-DTVP1511
42	WTFX-TV	PHILADELPHIA PA	153.0	LIC	BLCDT	-20090615AAE
42	W42DG-D	STATE COLLEGE PA	313.2	LIC	BLDTL	-20071109AAR
42	WHSV-TV	HARRISONBURG VA	257.9	CP	BDRTCT	-20090401APJ
42	WCVE-TV	RICHMOND VA	233.2	CP	BPEDT	-20080610AAQ
42	WCVE-TV	RICHMOND VA	233.1	PLN	DTVPLN	-DTVP1519
42	WCVE-TV	RICHMOND VA	233.2	LIC	BLCDT	-20050606AHG
43	WGAL	HARRISBURG PA	226.1	APP	BDRTCDT	-20090824ADL
43	WBTD-LD	SUFFOLK VA	228.3	CP	BDCCDTL	-20061020ACR
43	WDCN-LP	FAIRFAX VA	150.7	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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Analysis of Interference to Affected Station 3

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
42	WMPT	ANNAPOLIS MD	BPEDT	-20080620AIA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
41	WUTB	BALTIMORE MD	33.5	CP	BPCDT	-20080619AJG
41	WUTB	BALTIMORE MD	33.5	PLN	DTVPLN	-DTVP1470
41	WUTB	BALTIMORE MD	33.5	LIC	BLCDDT	-20080528AAR
42	WSAH	BRIDGEPORT CT	395.5	LIC	BLCDDT	-20061218ACB
42	WSAH	BRIDGEPORT CT	395.5	PLN	DTVPLN	-DTVP1489
42	WSAH	BRIDGEPORT CT	295.6	APP	BPCDT	-20080620ALT
42	WRAY-TV	WILSON NC	378.5	LIC	BLCDDT	-20060609AAX
42	WRAY-TV	WILSON NC	378.5	PLN	DTVPLN	-DTVP1506
42	WSKG-TV	BINGHAMTON NY	343.7	LIC	BLEDT	-20050526ACA
42	WSKG-TV	BINGHAMTON NY	343.7	PLN	DTVPLN	-DTVP1508
42	WTFX-TV	PHILADELPHIA PA	164.1	APP	BMPDDT	-20080616AAQ
42	WTFX-TV	PHILADELPHIA PA	164.1	PLN	DTVPLN	-DTVP1511
42	WTFX-TV	PHILADELPHIA PA	164.1	LIC	BLCDDT	-20090615AAE
42	WPMY	PITTSBURGH PA	333.8	LIC	BLCDDT	-20060608AAB
42	WPMY	PITTSBURGH PA	333.8	PLN	DTVPLN	-DTVP1512
42	WCVE-TV	RICHMOND VA	187.6	CP	BPEDT	-20080610AAQ
42	WCVE-TV	RICHMOND VA	187.6	PLN	DTVPLN	-DTVP1519
42	WCVE-TV	RICHMOND VA	187.6	LIC	BLCDDT	-20050606AHG
43	WNJT	TRENTON NJ	217.0	LIC	BLEDT	-20030411AAE
43	WNJT	TRENTON NJ	216.9	PLN	DTVPLN	-DTVP1544
43	WNJT	TRENTON NJ	217.0	CP	BPEDT	-20080620AGH
43	WDCN-LP	FAIRFAX VA	41.6	APP	USERRECORD-01	

Total scenarios = 90

Result key: 1  
Scenario 1 Affected station 3 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	237708	2803.3
lost to ATV IX only	237708	2803.3
lost to all IX	237708	2803.3

Potential Interfering Stations Included in above Scenario 1

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	243099	2806.3
lost to ATV IX only	243099	2806.3
lost to all IX	243099	2806.3

Potential Interfering Stations Included in above Scenario 1

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0782%

Result key: 2  
Scenario 2 Affected station 3 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	182971	2406.1
lost to ATV IX only	182971	2406.1
lost to all IX	182971	2406.1

Potential Interfering Stations Included in above Scenario 2

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	188362	2409.1
lost to ATV IX only	188362	2409.1
lost to all IX	188362	2409.1

Potential Interfering Stations Included in above Scenario 2

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0776%

Result key: 3  
Scenario 3 Affected station 3 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	181338	2409.1
lost to ATV IX only	181338	2409.1
lost to all IX	181338	2409.1

Potential Interfering Stations Included in above Scenario 3

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BLCDT	20050606AHG	LIC

After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	186729	2412.1
lost to ATV IX only	186729	2412.1
lost to all IX	186729	2412.1

Potential Interfering Stations Included in above Scenario 3

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BLCDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0776%

Result key: 4  
Scenario 4 Affected station 3 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	237708	2803.3
lost to ATV IX only	237708	2803.3
lost to all IX	237708	2803.3

Potential Interfering Stations Included in above Scenario 4

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	243099	2806.3
lost to ATV IX only	243099	2806.3
lost to all IX	243099	2806.3

Potential Interfering Stations Included in above Scenario 4

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0782%

Result key: 5  
 Scenario 5 Affected station 3 WMPT  
 Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
 HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	182971	2406.1
lost to ATV IX only	182971	2406.1
lost to all IX	182971	2406.1

Potential Interfering Stations Included in above Scenario 5

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
 HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	188362	2409.1
lost to ATV IX only	188362	2409.1
lost to all IX	188362	2409.1

Potential Interfering Stations Included in above Scenario 5

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0776%

Result key: 6  
 Scenario 6 Affected station 3 WMPT  
 Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
 HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	181338	2409.1
lost to ATV IX only	181338	2409.1
lost to all IX	181338	2409.1

Potential Interfering Stations Included in above Scenario 6

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDT	20050606AHG	LIC



After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	186729	2412.1
lost to ATV IX only	186729	2412.1
lost to all IX	186729	2412.1

Potential Interfering Stations Included in above Scenario 6

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0776%

Result key: 7  
Scenario 7 Affected station 3 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	236908	2789.3
lost to ATV IX only	236908	2789.3
lost to all IX	236908	2789.3

Potential Interfering Stations Included in above Scenario 7

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	242299	2792.3
lost to ATV IX only	242299	2792.3
lost to all IX	242299	2792.3

Potential Interfering Stations Included in above Scenario 7

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0782%

Result key: 8  
 Scenario 8 Affected station 3 WMPT  
 Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
 HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	181324	2388.2
lost to ATV IX only	181324	2388.2
lost to all IX	181324	2388.2

Potential Interfering Stations Included in above Scenario 8

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
 HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	186715	2391.1
lost to ATV IX only	186715	2391.1
lost to all IX	186715	2391.1

Potential Interfering Stations Included in above Scenario 8

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0776%

Result key: 9  
 Scenario 9 Affected station 3 WMPT  
 Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
 HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	179691	2391.1
lost to ATV IX only	179691	2391.1
lost to all IX	179691	2391.1

Potential Interfering Stations Included in above Scenario 9

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BLCDDT	20050606AHG	LIC

After Analysis

Results for: 42A MD ANNAPOLIS                      BPEDT              20080620AIA   CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	185082	2394.1
lost to ATV IX only	185082	2394.1
lost to all IX	185082	2394.1

Potential Interfering Stations Included in above Scenario              9

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BLCDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX =        0.0775%

Result key:            10

Scenario            10   Affected station            3   WMPT

Before Analysis

Results for: 42A MD ANNAPOLIS                      BPEDT              20080620AIA   CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	236908	2789.3
lost to ATV IX only	236908	2789.3
lost to all IX	236908	2789.3

Potential Interfering Stations Included in above Scenario              10

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS                      BPEDT              20080620AIA   CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	242299	2792.3
lost to ATV IX only	242299	2792.3
lost to all IX	242299	2792.3

Potential Interfering Stations Included in above Scenario              10

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX =        0.0782%

Result key: 11  
 Scenario 11 Affected station 3 WMPT  
 Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
 HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	181324	2388.2
lost to ATV IX only	181324	2388.2
lost to all IX	181324	2388.2

Potential Interfering Stations Included in above Scenario 11

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
 HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	186715	2391.1
lost to ATV IX only	186715	2391.1
lost to all IX	186715	2391.1

Potential Interfering Stations Included in above Scenario 11

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0776%

Result key: 12  
 Scenario 12 Affected station 3 WMPT  
 Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
 HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	179691	2391.1
lost to ATV IX only	179691	2391.1
lost to all IX	179691	2391.1

Potential Interfering Stations Included in above Scenario 12

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDT	20050606AHG	LIC

After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	185082	2394.1
lost to ATV IX only	185082	2394.1
lost to all IX	185082	2394.1

Potential Interfering Stations Included in above Scenario 12

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0775%

Result key: 13

Scenario 13 Affected station 3 WMPT

Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	225705	2697.8
lost to ATV IX only	225705	2697.8
lost to all IX	225705	2697.8

Potential Interfering Stations Included in above Scenario 13

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	231096	2700.7
lost to ATV IX only	231096	2700.7
lost to all IX	231096	2700.7

Potential Interfering Stations Included in above Scenario 13

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0781%

Result key: 14  
 Scenario 14 Affected station 3 WMPT  
 Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
 HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	170968	2297.6
lost to ATV IX only	170968	2297.6
lost to all IX	170968	2297.6

Potential Interfering Stations Included in above Scenario 14

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
 HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	176359	2300.6
lost to ATV IX only	176359	2300.6
lost to all IX	176359	2300.6

Potential Interfering Stations Included in above Scenario 14

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0774%

Result key: 15  
 Scenario 15 Affected station 3 WMPT  
 Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
 HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	169335	2300.6
lost to ATV IX only	169335	2300.6
lost to all IX	169335	2300.6

Potential Interfering Stations Included in above Scenario 15

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BLCDT	20050606AHG	LIC

After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	174726	2303.5
lost to ATV IX only	174726	2303.5
lost to all IX	174726	2303.5

Potential Interfering Stations Included in above Scenario 15

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BLCDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0774%

Result key: 16  
Scenario 16 Affected station 3 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	225705	2697.8
lost to ATV IX only	225705	2697.8
lost to all IX	225705	2697.8

Potential Interfering Stations Included in above Scenario 16

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	231096	2700.7
lost to ATV IX only	231096	2700.7
lost to all IX	231096	2700.7

Potential Interfering Stations Included in above Scenario 16

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0781%

Result key: 17  
 Scenario 17 Affected station 3 WMPT  
 Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
 HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	170968	2297.6
lost to ATV IX only	170968	2297.6
lost to all IX	170968	2297.6

Potential Interfering Stations Included in above Scenario 17

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
 HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	176359	2300.6
lost to ATV IX only	176359	2300.6
lost to all IX	176359	2300.6

Potential Interfering Stations Included in above Scenario 17

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0774%

Result key: 18  
 Scenario 18 Affected station 3 WMPT  
 Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
 HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	169335	2300.6
lost to ATV IX only	169335	2300.6
lost to all IX	169335	2300.6

Potential Interfering Stations Included in above Scenario 18

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDT	20050606AHG	LIC



After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	174726	2303.5
lost to ATV IX only	174726	2303.5
lost to all IX	174726	2303.5

Potential Interfering Stations Included in above Scenario 18

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0774%

Result key: 19

Scenario 19 Affected station 3 WMPT

Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	224905	2683.8
lost to ATV IX only	224905	2683.8
lost to all IX	224905	2683.8

Potential Interfering Stations Included in above Scenario 19

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	230296	2686.8
lost to ATV IX only	230296	2686.8
lost to all IX	230296	2686.8

Potential Interfering Stations Included in above Scenario 19

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0780%

Result key: 20  
 Scenario 20 Affected station 3 WMPT  
 Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
 HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	169321	2279.7
lost to ATV IX only	169321	2279.7
lost to all IX	169321	2279.7

Potential Interfering Stations Included in above Scenario 20

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
 HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	174712	2282.6
lost to ATV IX only	174712	2282.6
lost to all IX	174712	2282.6

Potential Interfering Stations Included in above Scenario 20

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0774%

Result key: 21  
 Scenario 21 Affected station 3 WMPT  
 Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
 HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	167688	2282.6
lost to ATV IX only	167688	2282.6
lost to all IX	167688	2282.6

Potential Interfering Stations Included in above Scenario 21

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BLCDDT	20050606AHG	LIC

After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	173079	2285.6
lost to ATV IX only	173079	2285.6
lost to all IX	173079	2285.6

Potential Interfering Stations Included in above Scenario 21

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BLCDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0774%

Result key: 22

Scenario 22 Affected station 3 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	224905	2683.8
lost to ATV IX only	224905	2683.8
lost to all IX	224905	2683.8

Potential Interfering Stations Included in above Scenario 22

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	230296	2686.8
lost to ATV IX only	230296	2686.8
lost to all IX	230296	2686.8

Potential Interfering Stations Included in above Scenario 22

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0780%

Result key: 23  
Scenario 23 Affected station 3 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	169321	2279.7
lost to ATV IX only	169321	2279.7
lost to all IX	169321	2279.7

Potential Interfering Stations Included in above Scenario 23

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	174712	2282.6
lost to ATV IX only	174712	2282.6
lost to all IX	174712	2282.6

Potential Interfering Stations Included in above Scenario 23

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0774%

Result key: 24  
Scenario 24 Affected station 3 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	167688	2282.6
lost to ATV IX only	167688	2282.6
lost to all IX	167688	2282.6

Potential Interfering Stations Included in above Scenario 24

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDDT	20050606AHG	LIC

After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	173079	2285.6
lost to ATV IX only	173079	2285.6
lost to all IX	173079	2285.6

Potential Interfering Stations Included in above Scenario 24

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0774%

Result key: 25  
Scenario 25 Affected station 3 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	224483	2683.8
lost to ATV IX only	224483	2683.8
lost to all IX	224483	2683.8

Potential Interfering Stations Included in above Scenario 25

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	229874	2686.8
lost to ATV IX only	229874	2686.8
lost to all IX	229874	2686.8

Potential Interfering Stations Included in above Scenario 25

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0780%

Result key: 26  
 Scenario 26 Affected station 3 WMPT  
 Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
 HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	169746	2283.6
lost to ATV IX only	169746	2283.6
lost to all IX	169746	2283.6

Potential Interfering Stations Included in above Scenario 26

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
 HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	175137	2286.6
lost to ATV IX only	175137	2286.6
lost to all IX	175137	2286.6

Potential Interfering Stations Included in above Scenario 26

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0774%

Result key: 27  
 Scenario 27 Affected station 3 WMPT  
 Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
 HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	168113	2286.6
lost to ATV IX only	168113	2286.6
lost to all IX	168113	2286.6

Potential Interfering Stations Included in above Scenario 27

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BLCDDT	20050606AHG	LIC

After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	173504	2289.6
lost to ATV IX only	173504	2289.6
lost to all IX	173504	2289.6

Potential Interfering Stations Included in above Scenario 27

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BLCDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0774%

Result key: 28

Scenario 28 Affected station 3 WMPT

Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	224483	2683.8
lost to ATV IX only	224483	2683.8
lost to all IX	224483	2683.8

Potential Interfering Stations Included in above Scenario 28

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	229874	2686.8
lost to ATV IX only	229874	2686.8
lost to all IX	229874	2686.8

Potential Interfering Stations Included in above Scenario 28

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0780%

Result key: 29  
Scenario 29 Affected station 3 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	169746	2283.6
lost to ATV IX only	169746	2283.6
lost to all IX	169746	2283.6

Potential Interfering Stations Included in above Scenario 29

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	175137	2286.6
lost to ATV IX only	175137	2286.6
lost to all IX	175137	2286.6

Potential Interfering Stations Included in above Scenario 29

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0774%

Result key: 30  
Scenario 30 Affected station 3 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	168113	2286.6
lost to ATV IX only	168113	2286.6
lost to all IX	168113	2286.6

Potential Interfering Stations Included in above Scenario 30

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDDT	20050606AHG	LIC



After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	173504	2289.6
lost to ATV IX only	173504	2289.6
lost to all IX	173504	2289.6

Potential Interfering Stations Included in above Scenario 30

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0774%

Result key: 31  
Scenario 31 Affected station 3 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	223683	2669.9
lost to ATV IX only	223683	2669.9
lost to all IX	223683	2669.9

Potential Interfering Stations Included in above Scenario 31

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	229074	2672.9
lost to ATV IX only	229074	2672.9
lost to all IX	229074	2672.9

Potential Interfering Stations Included in above Scenario 31

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0780%

Result key: 32  
 Scenario 32 Affected station 3 WMPT  
 Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
 HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	168099	2265.7
lost to ATV IX only	168099	2265.7
lost to all IX	168099	2265.7

Potential Interfering Stations Included in above Scenario 32

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
 HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	173490	2268.7
lost to ATV IX only	173490	2268.7
lost to all IX	173490	2268.7

Potential Interfering Stations Included in above Scenario 32

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0774%

Result key: 33  
 Scenario 33 Affected station 3 WMPT  
 Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
 HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	166466	2268.7
lost to ATV IX only	166466	2268.7
lost to all IX	166466	2268.7

Potential Interfering Stations Included in above Scenario 33

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BLCDDT	20050606AHG	LIC

After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	171857	2271.7
lost to ATV IX only	171857	2271.7
lost to all IX	171857	2271.7

Potential Interfering Stations Included in above Scenario 33

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BLCDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0774%

Result key: 34  
Scenario 34 Affected station 3 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	223683	2669.9
lost to ATV IX only	223683	2669.9
lost to all IX	223683	2669.9

Potential Interfering Stations Included in above Scenario 34

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	229074	2672.9
lost to ATV IX only	229074	2672.9
lost to all IX	229074	2672.9

Potential Interfering Stations Included in above Scenario 34

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0780%

Result key: 35  
Scenario 35 Affected station 3 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	168099	2265.7
lost to ATV IX only	168099	2265.7
lost to all IX	168099	2265.7

Potential Interfering Stations Included in above Scenario 35

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	173490	2268.7
lost to ATV IX only	173490	2268.7
lost to all IX	173490	2268.7

Potential Interfering Stations Included in above Scenario 35

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0774%

Result key: 36  
Scenario 36 Affected station 3 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	166466	2268.7
lost to ATV IX only	166466	2268.7
lost to all IX	166466	2268.7

Potential Interfering Stations Included in above Scenario 36

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDT	20050606AHG	LIC

# After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	171857	2271.7
lost to ATV IX only	171857	2271.7
lost to all IX	171857	2271.7

Potential Interfering Stations Included in above Scenario 36

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0774%

Result key: 37  
Scenario 37 Affected station 3 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	231135	2770.4
lost to ATV IX only	231135	2770.4
lost to all IX	231135	2770.4

Potential Interfering Stations Included in above Scenario 37

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP

# After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	236526	2773.4
lost to ATV IX only	236526	2773.4
lost to all IX	236526	2773.4

Potential Interfering Stations Included in above Scenario 37

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0781%

Result key: 38  
 Scenario 38 Affected station 3 WMPT  
 Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
 HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	175185	2361.3
lost to ATV IX only	175185	2361.3
lost to all IX	175185	2361.3

Potential Interfering Stations Included in above Scenario 38

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
 HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	180576	2364.3
lost to ATV IX only	180576	2364.3
lost to all IX	180576	2364.3

Potential Interfering Stations Included in above Scenario 38

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0775%

Result key: 39  
 Scenario 39 Affected station 3 WMPT  
 Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
 HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	173552	2364.3
lost to ATV IX only	173552	2364.3
lost to all IX	173552	2364.3

Potential Interfering Stations Included in above Scenario 39

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BLCDT	20050606AHG	LIC

After Analysis

Results for: 42A MD ANNAPOLIS                      BPEDT              20080620AIA   CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	178943	2367.3
lost to ATV IX only	178943	2367.3
lost to all IX	178943	2367.3

Potential Interfering Stations Included in above Scenario      39

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BLCDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX =      0.0775%

Result key:              40

Scenario              40   Affected station              3   WMPT

Before Analysis

Results for: 42A MD ANNAPOLIS                      BPEDT              20080620AIA   CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	231135	2770.4
lost to ATV IX only	231135	2770.4
lost to all IX	231135	2770.4

Potential Interfering Stations Included in above Scenario      40

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS                      BPEDT              20080620AIA   CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	236526	2773.4
lost to ATV IX only	236526	2773.4
lost to all IX	236526	2773.4

Potential Interfering Stations Included in above Scenario      40

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX =      0.0781%

Result key: 41  
 Scenario 41 Affected station 3 WMPT  
 Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
 HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	175185	2361.3
lost to ATV IX only	175185	2361.3
lost to all IX	175185	2361.3

Potential Interfering Stations Included in above Scenario 41

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
 HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	180576	2364.3
lost to ATV IX only	180576	2364.3
lost to all IX	180576	2364.3

Potential Interfering Stations Included in above Scenario 41

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0775%

Result key: 42  
 Scenario 42 Affected station 3 WMPT  
 Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
 HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	173552	2364.3
lost to ATV IX only	173552	2364.3
lost to all IX	173552	2364.3

Potential Interfering Stations Included in above Scenario 42

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDT	20050606AHG	LIC



After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	178943	2367.3
lost to ATV IX only	178943	2367.3
lost to all IX	178943	2367.3

Potential Interfering Stations Included in above Scenario 42

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0775%

Result key: 43

Scenario 43 Affected station 3 WMPT

Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	237708	2803.3
lost to ATV IX only	237708	2803.3
lost to all IX	237708	2803.3

Potential Interfering Stations Included in above Scenario 43

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	243099	2806.3
lost to ATV IX only	243099	2806.3
lost to all IX	243099	2806.3

Potential Interfering Stations Included in above Scenario 43

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0782%

Result key: 44  
Scenario 44 Affected station 3 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	182971	2406.1
lost to ATV IX only	182971	2406.1
lost to all IX	182971	2406.1

Potential Interfering Stations Included in above Scenario 44

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	188362	2409.1
lost to ATV IX only	188362	2409.1
lost to all IX	188362	2409.1

Potential Interfering Stations Included in above Scenario 44

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0776%

Result key: 45  
Scenario 45 Affected station 3 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	181338	2409.1
lost to ATV IX only	181338	2409.1
lost to all IX	181338	2409.1

Potential Interfering Stations Included in above Scenario 45

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BLCDT	20050606AHG	LIC

After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	186729	2412.1
lost to ATV IX only	186729	2412.1
lost to all IX	186729	2412.1

Potential Interfering Stations Included in above Scenario 45

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BLCDDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0776%

Result key: 46

Scenario 46 Affected station 3 WMPT

Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	237708	2803.3
lost to ATV IX only	237708	2803.3
lost to all IX	237708	2803.3

Potential Interfering Stations Included in above Scenario 46

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	243099	2806.3
lost to ATV IX only	243099	2806.3
lost to all IX	243099	2806.3

Potential Interfering Stations Included in above Scenario 46

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0782%

Result key: 47  
 Scenario 47 Affected station 3 WMPT  
 Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
 HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	182971	2406.1
lost to ATV IX only	182971	2406.1
lost to all IX	182971	2406.1

Potential Interfering Stations Included in above Scenario 47

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
 HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	188362	2409.1
lost to ATV IX only	188362	2409.1
lost to all IX	188362	2409.1

Potential Interfering Stations Included in above Scenario 47

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0776%

Result key: 48  
 Scenario 48 Affected station 3 WMPT  
 Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
 HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	181338	2409.1
lost to ATV IX only	181338	2409.1
lost to all IX	181338	2409.1

Potential Interfering Stations Included in above Scenario 48

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDT	20050606AHG	LIC

After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	186729	2412.1
lost to ATV IX only	186729	2412.1
lost to all IX	186729	2412.1

Potential Interfering Stations Included in above Scenario 48

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0776%

Result key: 49

Scenario 49 Affected station 3 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	236908	2789.3
lost to ATV IX only	236908	2789.3
lost to all IX	236908	2789.3

Potential Interfering Stations Included in above Scenario 49

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	242299	2792.3
lost to ATV IX only	242299	2792.3
lost to all IX	242299	2792.3

Potential Interfering Stations Included in above Scenario 49

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0782%

Result key: 50  
Scenario 50 Affected station 3 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	181324	2388.2
lost to ATV IX only	181324	2388.2
lost to all IX	181324	2388.2

Potential Interfering Stations Included in above Scenario 50

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	186715	2391.1
lost to ATV IX only	186715	2391.1
lost to all IX	186715	2391.1

Potential Interfering Stations Included in above Scenario 50

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0776%

Result key: 51  
Scenario 51 Affected station 3 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	179691	2391.1
lost to ATV IX only	179691	2391.1
lost to all IX	179691	2391.1

Potential Interfering Stations Included in above Scenario 51

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BLCDT	20050606AHG	LIC

After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	185082	2394.1
lost to ATV IX only	185082	2394.1
lost to all IX	185082	2394.1

Potential Interfering Stations Included in above Scenario 51

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BLCDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0775%

Result key: 52  
Scenario 52 Affected station 3 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	236908	2789.3
lost to ATV IX only	236908	2789.3
lost to all IX	236908	2789.3

Potential Interfering Stations Included in above Scenario 52

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	242299	2792.3
lost to ATV IX only	242299	2792.3
lost to all IX	242299	2792.3

Potential Interfering Stations Included in above Scenario 52

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0782%

Result key: 53  
 Scenario 53 Affected station 3 WMPT  
 Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
 HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	181324	2388.2
lost to ATV IX only	181324	2388.2
lost to all IX	181324	2388.2

Potential Interfering Stations Included in above Scenario 53

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
 HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	186715	2391.1
lost to ATV IX only	186715	2391.1
lost to all IX	186715	2391.1

Potential Interfering Stations Included in above Scenario 53

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0776%

Result key: 54  
 Scenario 54 Affected station 3 WMPT  
 Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
 HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	179691	2391.1
lost to ATV IX only	179691	2391.1
lost to all IX	179691	2391.1

Potential Interfering Stations Included in above Scenario 54

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDT	20050606AHG	LIC



After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	185082	2394.1
lost to ATV IX only	185082	2394.1
lost to all IX	185082	2394.1

Potential Interfering Stations Included in above Scenario 54

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0775%

Result key: 55  
Scenario 55 Affected station 3 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	219132	2664.9
lost to ATV IX only	219132	2664.9
lost to all IX	219132	2664.9

Potential Interfering Stations Included in above Scenario 55

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	224523	2667.9
lost to ATV IX only	224523	2667.9
lost to all IX	224523	2667.9

Potential Interfering Stations Included in above Scenario 55

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0780%

Result key: 56  
Scenario 56 Affected station 3 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	163182	2252.8
lost to ATV IX only	163182	2252.8
lost to all IX	163182	2252.8

Potential Interfering Stations Included in above Scenario 56

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	168573	2255.8
lost to ATV IX only	168573	2255.8
lost to all IX	168573	2255.8

Potential Interfering Stations Included in above Scenario 56

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0774%

Result key: 57  
Scenario 57 Affected station 3 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	161549	2255.8
lost to ATV IX only	161549	2255.8
lost to all IX	161549	2255.8

Potential Interfering Stations Included in above Scenario 57

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BLCDT	20050606AHG	LIC

# After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	166940	2258.7
lost to ATV IX only	166940	2258.7
lost to all IX	166940	2258.7

Potential Interfering Stations Included in above Scenario 57

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BLCDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0773%

Result key: 58  
Scenario 58 Affected station 3 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	219132	2664.9
lost to ATV IX only	219132	2664.9
lost to all IX	219132	2664.9

Potential Interfering Stations Included in above Scenario 58

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP

# After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	224523	2667.9
lost to ATV IX only	224523	2667.9
lost to all IX	224523	2667.9

Potential Interfering Stations Included in above Scenario 58

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0780%

Result key: 59  
Scenario 59 Affected station 3 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	163182	2252.8
lost to ATV IX only	163182	2252.8
lost to all IX	163182	2252.8

Potential Interfering Stations Included in above Scenario 59

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	168573	2255.8
lost to ATV IX only	168573	2255.8
lost to all IX	168573	2255.8

Potential Interfering Stations Included in above Scenario 59

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0774%

Result key: 60  
Scenario 60 Affected station 3 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	161549	2255.8
lost to ATV IX only	161549	2255.8
lost to all IX	161549	2255.8

Potential Interfering Stations Included in above Scenario 60

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDT	20050606AHG	LIC

After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	166940	2258.7
lost to ATV IX only	166940	2258.7
lost to all IX	166940	2258.7

Potential Interfering Stations Included in above Scenario 60

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0773%

Result key: 61

Scenario 61 Affected station 3 WMPT

Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	225705	2697.8
lost to ATV IX only	225705	2697.8
lost to all IX	225705	2697.8

Potential Interfering Stations Included in above Scenario 61

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	231096	2700.7
lost to ATV IX only	231096	2700.7
lost to all IX	231096	2700.7

Potential Interfering Stations Included in above Scenario 61

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0781%

Result key: 62  
 Scenario 62 Affected station 3 WMPT  
 Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
 HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	170968	2297.6
lost to ATV IX only	170968	2297.6
lost to all IX	170968	2297.6

Potential Interfering Stations Included in above Scenario 62

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
 HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	176359	2300.6
lost to ATV IX only	176359	2300.6
lost to all IX	176359	2300.6

Potential Interfering Stations Included in above Scenario 62

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0774%

Result key: 63  
 Scenario 63 Affected station 3 WMPT  
 Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
 HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	169335	2300.6
lost to ATV IX only	169335	2300.6
lost to all IX	169335	2300.6

Potential Interfering Stations Included in above Scenario 63

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BLCDT	20050606AHG	LIC

After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	174726	2303.5
lost to ATV IX only	174726	2303.5
lost to all IX	174726	2303.5

Potential Interfering Stations Included in above Scenario 63

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BLCDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0774%

Result key: 64

Scenario 64 Affected station 3 WMPT

Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	225705	2697.8
lost to ATV IX only	225705	2697.8
lost to all IX	225705	2697.8

Potential Interfering Stations Included in above Scenario 64

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	231096	2700.7
lost to ATV IX only	231096	2700.7
lost to all IX	231096	2700.7

Potential Interfering Stations Included in above Scenario 64

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0781%

Result key: 65  
 Scenario 65 Affected station 3 WMPT  
 Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
 HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	170968	2297.6
lost to ATV IX only	170968	2297.6
lost to all IX	170968	2297.6

Potential Interfering Stations Included in above Scenario 65

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
 HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	176359	2300.6
lost to ATV IX only	176359	2300.6
lost to all IX	176359	2300.6

Potential Interfering Stations Included in above Scenario 65

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0774%

Result key: 66  
 Scenario 66 Affected station 3 WMPT  
 Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
 HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	169335	2300.6
lost to ATV IX only	169335	2300.6
lost to all IX	169335	2300.6

Potential Interfering Stations Included in above Scenario 66

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDT	20050606AHG	LIC



After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	174726	2303.5
lost to ATV IX only	174726	2303.5
lost to all IX	174726	2303.5

Potential Interfering Stations Included in above Scenario 66

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0774%

Result key: 67

Scenario 67 Affected station 3 WMPT

Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	224905	2683.8
lost to ATV IX only	224905	2683.8
lost to all IX	224905	2683.8

Potential Interfering Stations Included in above Scenario 67

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	230296	2686.8
lost to ATV IX only	230296	2686.8
lost to all IX	230296	2686.8

Potential Interfering Stations Included in above Scenario 67

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0780%

Result key: 68  
 Scenario 68 Affected station 3 WMPT  
 Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
 HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	169321	2279.7
lost to ATV IX only	169321	2279.7
lost to all IX	169321	2279.7

Potential Interfering Stations Included in above Scenario 68

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
 HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	174712	2282.6
lost to ATV IX only	174712	2282.6
lost to all IX	174712	2282.6

Potential Interfering Stations Included in above Scenario 68

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0774%

Result key: 69  
 Scenario 69 Affected station 3 WMPT  
 Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
 HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	167688	2282.6
lost to ATV IX only	167688	2282.6
lost to all IX	167688	2282.6

Potential Interfering Stations Included in above Scenario 69

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BLCDDT	20050606AHG	LIC

After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	173079	2285.6
lost to ATV IX only	173079	2285.6
lost to all IX	173079	2285.6

Potential Interfering Stations Included in above Scenario 69

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BLCDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0774%

Result key: 70

Scenario 70 Affected station 3 WMPT

Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	224905	2683.8
lost to ATV IX only	224905	2683.8
lost to all IX	224905	2683.8

Potential Interfering Stations Included in above Scenario 70

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	230296	2686.8
lost to ATV IX only	230296	2686.8
lost to all IX	230296	2686.8

Potential Interfering Stations Included in above Scenario 70

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0780%

Result key: 71  
 Scenario 71 Affected station 3 WMPT  
 Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
 HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	169321	2279.7
lost to ATV IX only	169321	2279.7
lost to all IX	169321	2279.7

Potential Interfering Stations Included in above Scenario 71

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
 HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	174712	2282.6
lost to ATV IX only	174712	2282.6
lost to all IX	174712	2282.6

Potential Interfering Stations Included in above Scenario 71

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0774%

Result key: 72  
 Scenario 72 Affected station 3 WMPT  
 Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
 HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	167688	2282.6
lost to ATV IX only	167688	2282.6
lost to all IX	167688	2282.6

Potential Interfering Stations Included in above Scenario 72

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDT	20050606AHG	LIC

After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	173079	2285.6
lost to ATV IX only	173079	2285.6
lost to all IX	173079	2285.6

Potential Interfering Stations Included in above Scenario 72

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0774%

Result key: 73

Scenario 73 Affected station 3 WMPT

Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	217910	2651.0
lost to ATV IX only	217910	2651.0
lost to all IX	217910	2651.0

Potential Interfering Stations Included in above Scenario 73

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A PA PHILADELPHIA	BMPCDDT	20080616AAQ	APP
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	223301	2654.0
lost to ATV IX only	223301	2654.0
lost to all IX	223301	2654.0

Potential Interfering Stations Included in above Scenario 73

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A PA PHILADELPHIA	BMPCDDT	20080616AAQ	APP
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0780%

Result key: 74  
 Scenario 74 Affected station 3 WMPT  
 Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
 HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	161960	2238.8
lost to ATV IX only	161960	2238.8
lost to all IX	161960	2238.8

Potential Interfering Stations Included in above Scenario 74

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A PA PHILADELPHIA	BMPCDDT	20080616AAQ	APP
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
 HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	167351	2241.8
lost to ATV IX only	167351	2241.8
lost to all IX	167351	2241.8

Potential Interfering Stations Included in above Scenario 74

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A PA PHILADELPHIA	BMPCDDT	20080616AAQ	APP
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0773%

Result key: 75  
 Scenario 75 Affected station 3 WMPT  
 Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
 HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	160327	2241.8
lost to ATV IX only	160327	2241.8
lost to all IX	160327	2241.8

Potential Interfering Stations Included in above Scenario 75

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A PA PHILADELPHIA	BMPCDDT	20080616AAQ	APP
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BLCDDT	20050606AHG	LIC

# After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	165718	2244.8
lost to ATV IX only	165718	2244.8
lost to all IX	165718	2244.8

Potential Interfering Stations Included in above Scenario 75

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A PA PHILADELPHIA	BMPCDDT	20080616AAQ	APP
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BLCDDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0773%

Result key: 76  
Scenario 76 Affected station 3 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	217910	2651.0
lost to ATV IX only	217910	2651.0
lost to all IX	217910	2651.0

Potential Interfering Stations Included in above Scenario 76

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A PA PHILADELPHIA	BMPCDDT	20080616AAQ	APP
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP

# After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	223301	2654.0
lost to ATV IX only	223301	2654.0
lost to all IX	223301	2654.0

Potential Interfering Stations Included in above Scenario 76

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A PA PHILADELPHIA	BMPCDDT	20080616AAQ	APP
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0780%

Result key: 77  
 Scenario 77 Affected station 3 WMPT  
 Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
 HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	161960	2238.8
lost to ATV IX only	161960	2238.8
lost to all IX	161960	2238.8

Potential Interfering Stations Included in above Scenario 77

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A PA PHILADELPHIA	BMPCDDT	20080616AAQ	APP
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
 HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	167351	2241.8
lost to ATV IX only	167351	2241.8
lost to all IX	167351	2241.8

Potential Interfering Stations Included in above Scenario 77

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A PA PHILADELPHIA	BMPCDDT	20080616AAQ	APP
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0773%

Result key: 78  
 Scenario 78 Affected station 3 WMPT  
 Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
 HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	160327	2241.8
lost to ATV IX only	160327	2241.8
lost to all IX	160327	2241.8

Potential Interfering Stations Included in above Scenario 78

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A PA PHILADELPHIA	BMPCDDT	20080616AAQ	APP
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDDT	20050606AHG	LIC



After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	165718	2244.8
lost to ATV IX only	165718	2244.8
lost to all IX	165718	2244.8

Potential Interfering Stations Included in above Scenario 78

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0773%

Result key: 79

Scenario 79 Affected station 3 WMPT

Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	224483	2683.8
lost to ATV IX only	224483	2683.8
lost to all IX	224483	2683.8

Potential Interfering Stations Included in above Scenario 79

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	229874	2686.8
lost to ATV IX only	229874	2686.8
lost to all IX	229874	2686.8

Potential Interfering Stations Included in above Scenario 79

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0780%

Result key: 80  
 Scenario 80 Affected station 3 WMPT  
 Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
 HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	169746	2283.6
lost to ATV IX only	169746	2283.6
lost to all IX	169746	2283.6

Potential Interfering Stations Included in above Scenario 80

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
 HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	175137	2286.6
lost to ATV IX only	175137	2286.6
lost to all IX	175137	2286.6

Potential Interfering Stations Included in above Scenario 80

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0774%

Result key: 81  
 Scenario 81 Affected station 3 WMPT  
 Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
 HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	168113	2286.6
lost to ATV IX only	168113	2286.6
lost to all IX	168113	2286.6

Potential Interfering Stations Included in above Scenario 81

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BLCDDT	20050606AHG	LIC

After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	173504	2289.6
lost to ATV IX only	173504	2289.6
lost to all IX	173504	2289.6

Potential Interfering Stations Included in above Scenario 81

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BLCDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0774%

Result key: 82  
Scenario 82 Affected station 3 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	224483	2683.8
lost to ATV IX only	224483	2683.8
lost to all IX	224483	2683.8

Potential Interfering Stations Included in above Scenario 82

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	229874	2686.8
lost to ATV IX only	229874	2686.8
lost to all IX	229874	2686.8

Potential Interfering Stations Included in above Scenario 82

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0780%

Result key: 83  
 Scenario 83 Affected station 3 WMPT  
 Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
 HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	169746	2283.6
lost to ATV IX only	169746	2283.6
lost to all IX	169746	2283.6

Potential Interfering Stations Included in above Scenario 83

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
 HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	175137	2286.6
lost to ATV IX only	175137	2286.6
lost to all IX	175137	2286.6

Potential Interfering Stations Included in above Scenario 83

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0774%

Result key: 84  
 Scenario 84 Affected station 3 WMPT  
 Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
 HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	168113	2286.6
lost to ATV IX only	168113	2286.6
lost to all IX	168113	2286.6

Potential Interfering Stations Included in above Scenario 84

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDDT	20050606AHG	LIC

After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	173504	2289.6
lost to ATV IX only	173504	2289.6
lost to all IX	173504	2289.6

Potential Interfering Stations Included in above Scenario 84

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0774%

Result key: 85  
Scenario 85 Affected station 3 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	223683	2669.9
lost to ATV IX only	223683	2669.9
lost to all IX	223683	2669.9

Potential Interfering Stations Included in above Scenario 85

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	229074	2672.9
lost to ATV IX only	229074	2672.9
lost to all IX	229074	2672.9

Potential Interfering Stations Included in above Scenario 85

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0780%

Result key: 86  
 Scenario 86 Affected station 3 WMPT  
 Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
 HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	168099	2265.7
lost to ATV IX only	168099	2265.7
lost to all IX	168099	2265.7

Potential Interfering Stations Included in above Scenario 86

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
 HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	173490	2268.7
lost to ATV IX only	173490	2268.7
lost to all IX	173490	2268.7

Potential Interfering Stations Included in above Scenario 86

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0774%

Result key: 87  
 Scenario 87 Affected station 3 WMPT  
 Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
 HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	166466	2268.7
lost to ATV IX only	166466	2268.7
lost to all IX	166466	2268.7

Potential Interfering Stations Included in above Scenario 87

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BLCDDT	20050606AHG	LIC

After Analysis

Results for: 42A MD ANNAPOLIS                      BPEDT                      20080620AIA   CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	171857	2271.7
lost to ATV IX only	171857	2271.7
lost to all IX	171857	2271.7

Potential Interfering Stations Included in above Scenario      87

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BLCDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX =      0.0774%

Result key:                      88

Scenario                      88   Affected station                      3   WMPT

Before Analysis

Results for: 42A MD ANNAPOLIS                      BPEDT                      20080620AIA   CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	223683	2669.9
lost to ATV IX only	223683	2669.9
lost to all IX	223683	2669.9

Potential Interfering Stations Included in above Scenario      88

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS                      BPEDT                      20080620AIA   CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	229074	2672.9
lost to ATV IX only	229074	2672.9
lost to all IX	229074	2672.9

Potential Interfering Stations Included in above Scenario      88

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX =      0.0780%

Result key: 89  
 Scenario 89 Affected station 3 WMPT  
 Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
 HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	168099	2265.7
lost to ATV IX only	168099	2265.7
lost to all IX	168099	2265.7

Potential Interfering Stations Included in above Scenario 89

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
 HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	173490	2268.7
lost to ATV IX only	173490	2268.7
lost to all IX	173490	2268.7

Potential Interfering Stations Included in above Scenario 89

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0774%

Result key: 90  
 Scenario 90 Affected station 3 WMPT  
 Before Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
 HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	166466	2268.7
lost to ATV IX only	166466	2268.7
lost to all IX	166466	2268.7

Potential Interfering Stations Included in above Scenario 90

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDDT	20050606AHG	LIC



# After Analysis

Results for: 42A MD ANNAPOLIS BPEDT 20080620AIA CP  
HAAT 290.0 m, ATV ERP 516.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7153919	24046.9
not affected by terrain losses	7132021	23775.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	171857	2271.7
lost to ATV IX only	171857	2271.7
lost to all IX	171857	2271.7

Potential Interfering Stations Included in above Scenario 90

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0774%

Worst case new IX 0.0782% Scenario 1

#####

## Analysis of Interference to Affected Station 4

### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
42	WMPT	ANNAPOLIS MD	BLEDT	-20030903ABC

### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
41	WUTB	BALTIMORE MD	33.5	CP	BPCDDT	-20080619AJG
41	WUTB	BALTIMORE MD	33.5	PLN	DTVPLN	-DTVP1470
41	WUTB	BALTIMORE MD	33.5	LIC	BLCDDT	-20080528AAR
42	WSAH	BRIDGEPORT CT	395.5	LIC	BLCDDT	-20061218ACB
42	WSAH	BRIDGEPORT CT	395.5	PLN	DTVPLN	-DTVP1489
42	WSAH	BRIDGEPORT CT	295.6	APP	BPCDDT	-20080620ALT
42	WRAY-TV	WILSON NC	378.5	LIC	BLCDDT	-20060609AAX
42	WRAY-TV	WILSON NC	378.5	PLN	DTVPLN	-DTVP1506
42	WSKG-TV	BINGHAMTON NY	343.7	LIC	BLEDT	-20050526ACA
42	WSKG-TV	BINGHAMTON NY	343.7	PLN	DTVPLN	-DTVP1508
42	WTFX-TV	PHILADELPHIA PA	164.1	APP	BMPCDDT	-20080616AAQ
42	WTFX-TV	PHILADELPHIA PA	164.1	PLN	DTVPLN	-DTVP1511
42	WTFX-TV	PHILADELPHIA PA	164.1	LIC	BLCDDT	-20090615AAE
42	WPMY	PITTSBURGH PA	333.8	LIC	BLCDDT	-20060608AAB
42	WPMY	PITTSBURGH PA	333.8	PLN	DTVPLN	-DTVP1512
42	WCVE-TV	RICHMOND VA	187.6	CP	BPEDT	-20080610AAQ
42	WCVE-TV	RICHMOND VA	187.6	PLN	DTVPLN	-DTVP1519
42	WCVE-TV	RICHMOND VA	187.6	LIC	BLCDDT	-20050606AHG
43	WNJT	TRENTON NJ	217.0	LIC	BLEDT	-20030411AAE
43	WNJT	TRENTON NJ	216.9	PLN	DTVPLN	-DTVP1544
43	WNJT	TRENTON NJ	217.0	CP	BPEDT	-20080620AGH
43	WDCN-LP	FAIRFAX VA	41.6	APP	USERRECORD-01	

Total scenarios = 180

Result key: 91  
 Scenario 1 Affected station 4 WMPT  
 Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
 HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	236771	1995.0
lost to ATV IX only	236771	1995.0
lost to all IX	236771	1995.0

Potential Interfering Stations Included in above Scenario 1

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
 HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	256432	2007.9
lost to ATV IX only	256432	2007.9
lost to all IX	256432	2007.9

Potential Interfering Stations Included in above Scenario 1

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3024%

Result key: 92  
 Scenario 2 Affected station 4 WMPT  
 Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
 HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	195954	1760.0
lost to ATV IX only	195954	1760.0
lost to all IX	195954	1760.0

Potential Interfering Stations Included in above Scenario 2

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

# After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	215615	1773.0
lost to ATV IX only	215615	1773.0
lost to all IX	215615	1773.0

Potential Interfering Stations Included in above Scenario 2

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3005%

Result key: 93  
Scenario 3 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	192343	1766.0
lost to ATV IX only	192343	1766.0
lost to all IX	192343	1766.0

Potential Interfering Stations Included in above Scenario 3

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BLCDT	20050606AHG	LIC

# After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	212004	1779.0
lost to ATV IX only	212004	1779.0
lost to all IX	212004	1779.0

Potential Interfering Stations Included in above Scenario 3

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BLCDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3003%

Result key: 94  
Scenario 4 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	236771	1995.0
lost to ATV IX only	236771	1995.0
lost to all IX	236771	1995.0

Potential Interfering Stations Included in above Scenario 4

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	256432	2007.9
lost to ATV IX only	256432	2007.9
lost to all IX	256432	2007.9

Potential Interfering Stations Included in above Scenario 4

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3024%

Result key: 95  
Scenario 5 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	195954	1760.0
lost to ATV IX only	195954	1760.0
lost to all IX	195954	1760.0

Potential Interfering Stations Included in above Scenario 5

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

# After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	215615	1773.0
lost to ATV IX only	215615	1773.0
lost to all IX	215615	1773.0

Potential Interfering Stations Included in above Scenario 5

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3005%

Result key: 96  
Scenario 6 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	192343	1766.0
lost to ATV IX only	192343	1766.0
lost to all IX	192343	1766.0

Potential Interfering Stations Included in above Scenario 6

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDDT	20050606AHG	LIC

# After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	212004	1779.0
lost to ATV IX only	212004	1779.0
lost to all IX	212004	1779.0

Potential Interfering Stations Included in above Scenario 6

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3003%

Result key: 97  
 Scenario 7 Affected station 4 WMPT  
 Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
 HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	234415	1980.0
lost to ATV IX only	234415	1980.0
lost to all IX	234415	1980.0

Potential Interfering Stations Included in above Scenario 7

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
 HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	254076	1993.0
lost to ATV IX only	254076	1993.0
lost to all IX	254076	1993.0

Potential Interfering Stations Included in above Scenario 7

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3022%

Result key: 98  
 Scenario 8 Affected station 4 WMPT  
 Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
 HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	193725	1746.1
lost to ATV IX only	193725	1746.1
lost to all IX	193725	1746.1

Potential Interfering Stations Included in above Scenario 8

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

# After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	213386	1759.0
lost to ATV IX only	213386	1759.0
lost to all IX	213386	1759.0

Potential Interfering Stations Included in above Scenario 8

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3004%

Result key: 99  
Scenario 9 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	190114	1752.1
lost to ATV IX only	190114	1752.1
lost to all IX	190114	1752.1

Potential Interfering Stations Included in above Scenario 9

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BLCDDT	20050606AHG	LIC

# After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	209775	1765.0
lost to ATV IX only	209775	1765.0
lost to all IX	209775	1765.0

Potential Interfering Stations Included in above Scenario 9

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BLCDDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3002%

Result key: 100  
Scenario 10 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	234415	1980.0
lost to ATV IX only	234415	1980.0
lost to all IX	234415	1980.0

Potential Interfering Stations Included in above Scenario 10

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	254076	1993.0
lost to ATV IX only	254076	1993.0
lost to all IX	254076	1993.0

Potential Interfering Stations Included in above Scenario 10

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3022%

Result key: 101  
Scenario 11 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	193725	1746.1
lost to ATV IX only	193725	1746.1
lost to all IX	193725	1746.1

Potential Interfering Stations Included in above Scenario 11

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN



# After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	213386	1759.0
lost to ATV IX only	213386	1759.0
lost to all IX	213386	1759.0

Potential Interfering Stations Included in above Scenario 11

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3004%

Result key: 102  
Scenario 12 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	190114	1752.1
lost to ATV IX only	190114	1752.1
lost to all IX	190114	1752.1

Potential Interfering Stations Included in above Scenario 12

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDDT	20050606AHG	LIC

# After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	209775	1765.0
lost to ATV IX only	209775	1765.0
lost to all IX	209775	1765.0

Potential Interfering Stations Included in above Scenario 12

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3002%

Result key: 103  
Scenario 13 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	236771	1995.0
lost to ATV IX only	236771	1995.0
lost to all IX	236771	1995.0

Potential Interfering Stations Included in above Scenario 13

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	256432	2007.9
lost to ATV IX only	256432	2007.9
lost to all IX	256432	2007.9

Potential Interfering Stations Included in above Scenario 13

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3024%

Result key: 104  
Scenario 14 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	195954	1760.0
lost to ATV IX only	195954	1760.0
lost to all IX	195954	1760.0

Potential Interfering Stations Included in above Scenario 14

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

# After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	215615	1773.0
lost to ATV IX only	215615	1773.0
lost to all IX	215615	1773.0

Potential Interfering Stations Included in above Scenario 14

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3005%

Result key: 105  
Scenario 15 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	192343	1766.0
lost to ATV IX only	192343	1766.0
lost to all IX	192343	1766.0

Potential Interfering Stations Included in above Scenario 15

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BLCDT	20050606AHG	LIC

# After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	212004	1779.0
lost to ATV IX only	212004	1779.0
lost to all IX	212004	1779.0

Potential Interfering Stations Included in above Scenario 15

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BLCDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3003%

Result key: 106  
Scenario 16 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	236771	1995.0
lost to ATV IX only	236771	1995.0
lost to all IX	236771	1995.0

Potential Interfering Stations Included in above Scenario 16

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	256432	2007.9
lost to ATV IX only	256432	2007.9
lost to all IX	256432	2007.9

Potential Interfering Stations Included in above Scenario 16

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3024%

Result key: 107  
Scenario 17 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	195954	1760.0
lost to ATV IX only	195954	1760.0
lost to all IX	195954	1760.0

Potential Interfering Stations Included in above Scenario 17

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	215615	1773.0
lost to ATV IX only	215615	1773.0
lost to all IX	215615	1773.0

Potential Interfering Stations Included in above Scenario 17

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3005%

Result key: 108  
Scenario 18 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	192343	1766.0
lost to ATV IX only	192343	1766.0
lost to all IX	192343	1766.0

Potential Interfering Stations Included in above Scenario 18

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDT	20050606AHG	LIC

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	212004	1779.0
lost to ATV IX only	212004	1779.0
lost to all IX	212004	1779.0

Potential Interfering Stations Included in above Scenario 18

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3003%

Result key: 109  
Scenario 19 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	234415	1980.0
lost to ATV IX only	234415	1980.0
lost to all IX	234415	1980.0

Potential Interfering Stations Included in above Scenario 19

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	254076	1993.0
lost to ATV IX only	254076	1993.0
lost to all IX	254076	1993.0

Potential Interfering Stations Included in above Scenario 19

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3022%

Result key: 110  
Scenario 20 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	193725	1746.1
lost to ATV IX only	193725	1746.1
lost to all IX	193725	1746.1

Potential Interfering Stations Included in above Scenario 20

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	213386	1759.0
lost to ATV IX only	213386	1759.0
lost to all IX	213386	1759.0

Potential Interfering Stations Included in above Scenario 20

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3004%

Result key: 111  
Scenario 21 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	190114	1752.1
lost to ATV IX only	190114	1752.1
lost to all IX	190114	1752.1

Potential Interfering Stations Included in above Scenario 21

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BLCDDT	20050606AHG	LIC

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	209775	1765.0
lost to ATV IX only	209775	1765.0
lost to all IX	209775	1765.0

Potential Interfering Stations Included in above Scenario 21

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BLCDDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3002%

Result key: 112  
Scenario 22 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	234415	1980.0
lost to ATV IX only	234415	1980.0
lost to all IX	234415	1980.0

Potential Interfering Stations Included in above Scenario 22

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	254076	1993.0
lost to ATV IX only	254076	1993.0
lost to all IX	254076	1993.0

Potential Interfering Stations Included in above Scenario 22

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3022%

Result key: 113  
Scenario 23 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	193725	1746.1
lost to ATV IX only	193725	1746.1
lost to all IX	193725	1746.1

Potential Interfering Stations Included in above Scenario 23

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN



After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	213386	1759.0
lost to ATV IX only	213386	1759.0
lost to all IX	213386	1759.0

Potential Interfering Stations Included in above Scenario 23

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3004%

Result key: 114  
Scenario 24 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	190114	1752.1
lost to ATV IX only	190114	1752.1
lost to all IX	190114	1752.1

Potential Interfering Stations Included in above Scenario 24

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDT	20050606AHG	LIC

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	209775	1765.0
lost to ATV IX only	209775	1765.0
lost to all IX	209775	1765.0

Potential Interfering Stations Included in above Scenario 24

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3002%

Result key: 115  
 Scenario 25 Affected station 4 WMPT  
 Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
 HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	228838	1935.3
lost to ATV IX only	228838	1935.3
lost to all IX	228838	1935.3

Potential Interfering Stations Included in above Scenario 25

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
 HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	248499	1948.2
lost to ATV IX only	248499	1948.2
lost to all IX	248499	1948.2

Potential Interfering Stations Included in above Scenario 25

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3020%

Result key: 116  
 Scenario 26 Affected station 4 WMPT  
 Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
 HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	188021	1697.3
lost to ATV IX only	188021	1697.3
lost to all IX	188021	1697.3

Potential Interfering Stations Included in above Scenario 26

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

# After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	207682	1710.3
lost to ATV IX only	207682	1710.3
lost to all IX	207682	1710.3

Potential Interfering Stations Included in above Scenario 26

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3001%

Result key: 117  
Scenario 27 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	184410	1702.3
lost to ATV IX only	184410	1702.3
lost to all IX	184410	1702.3

Potential Interfering Stations Included in above Scenario 27

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BLCDDT	20050606AHG	LIC

# After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	204071	1715.2
lost to ATV IX only	204071	1715.2
lost to all IX	204071	1715.2

Potential Interfering Stations Included in above Scenario 27

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BLCDDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.2999%

Result key: 118  
Scenario 28 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	228838	1935.3
lost to ATV IX only	228838	1935.3
lost to all IX	228838	1935.3

Potential Interfering Stations Included in above Scenario 28

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	248499	1948.2
lost to ATV IX only	248499	1948.2
lost to all IX	248499	1948.2

Potential Interfering Stations Included in above Scenario 28

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3020%

Result key: 119  
Scenario 29 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	188021	1697.3
lost to ATV IX only	188021	1697.3
lost to all IX	188021	1697.3

Potential Interfering Stations Included in above Scenario 29

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	207682	1710.3
lost to ATV IX only	207682	1710.3
lost to all IX	207682	1710.3

Potential Interfering Stations Included in above Scenario 29

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3001%

Result key: 120  
Scenario 30 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	184410	1702.3
lost to ATV IX only	184410	1702.3
lost to all IX	184410	1702.3

Potential Interfering Stations Included in above Scenario 30

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLC DT	20050606AHG	LIC

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	204071	1715.2
lost to ATV IX only	204071	1715.2
lost to all IX	204071	1715.2

Potential Interfering Stations Included in above Scenario 30

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLC DT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.2999%

Result key: 121  
 Scenario 31 Affected station 4 WMPT  
 Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
 HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	226482	1920.3
lost to ATV IX only	226482	1920.3
lost to all IX	226482	1920.3

Potential Interfering Stations Included in above Scenario 31

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
 HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	246143	1933.3
lost to ATV IX only	246143	1933.3
lost to all IX	246143	1933.3

Potential Interfering Stations Included in above Scenario 31

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3019%

Result key: 122  
 Scenario 32 Affected station 4 WMPT  
 Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
 HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	185792	1682.4
lost to ATV IX only	185792	1682.4
lost to all IX	185792	1682.4

Potential Interfering Stations Included in above Scenario 32

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	205453	1695.3
lost to ATV IX only	205453	1695.3
lost to all IX	205453	1695.3

Potential Interfering Stations Included in above Scenario 32

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3000%

Result key: 123  
Scenario 33 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	182181	1687.4
lost to ATV IX only	182181	1687.4
lost to all IX	182181	1687.4

Potential Interfering Stations Included in above Scenario 33

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BLCDDT	20050606AHG	LIC

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	201842	1700.3
lost to ATV IX only	201842	1700.3
lost to all IX	201842	1700.3

Potential Interfering Stations Included in above Scenario 33

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BLCDDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.2998%

Result key: 124  
Scenario 34 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	226482	1920.3
lost to ATV IX only	226482	1920.3
lost to all IX	226482	1920.3

Potential Interfering Stations Included in above Scenario 34

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	246143	1933.3
lost to ATV IX only	246143	1933.3
lost to all IX	246143	1933.3

Potential Interfering Stations Included in above Scenario 34

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3019%

Result key: 125  
Scenario 35 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	185792	1682.4
lost to ATV IX only	185792	1682.4
lost to all IX	185792	1682.4

Potential Interfering Stations Included in above Scenario 35

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN



After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	205453	1695.3
lost to ATV IX only	205453	1695.3
lost to all IX	205453	1695.3

Potential Interfering Stations Included in above Scenario 35

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3000%

Result key: 126  
Scenario 36 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	182181	1687.4
lost to ATV IX only	182181	1687.4
lost to all IX	182181	1687.4

Potential Interfering Stations Included in above Scenario 36

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDDT	20050606AHG	LIC

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	201842	1700.3
lost to ATV IX only	201842	1700.3
lost to all IX	201842	1700.3

Potential Interfering Stations Included in above Scenario 36

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.2998%

Result key: 127  
Scenario 37 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	228838	1935.3
lost to ATV IX only	228838	1935.3
lost to all IX	228838	1935.3

Potential Interfering Stations Included in above Scenario 37

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	248499	1948.2
lost to ATV IX only	248499	1948.2
lost to all IX	248499	1948.2

Potential Interfering Stations Included in above Scenario 37

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3020%

Result key: 128  
Scenario 38 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	188021	1697.3
lost to ATV IX only	188021	1697.3
lost to all IX	188021	1697.3

Potential Interfering Stations Included in above Scenario 38

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

# After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	207682	1710.3
lost to ATV IX only	207682	1710.3
lost to all IX	207682	1710.3

Potential Interfering Stations Included in above Scenario 38

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3001%

Result key: 129  
Scenario 39 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	184410	1702.3
lost to ATV IX only	184410	1702.3
lost to all IX	184410	1702.3

Potential Interfering Stations Included in above Scenario 39

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BLCDDT	20050606AHG	LIC

# After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	204071	1715.2
lost to ATV IX only	204071	1715.2
lost to all IX	204071	1715.2

Potential Interfering Stations Included in above Scenario 39

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BLCDDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.2999%

Result key: 130  
Scenario 40 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	228838	1935.3
lost to ATV IX only	228838	1935.3
lost to all IX	228838	1935.3

Potential Interfering Stations Included in above Scenario 40

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	248499	1948.2
lost to ATV IX only	248499	1948.2
lost to all IX	248499	1948.2

Potential Interfering Stations Included in above Scenario 40

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3020%

Result key: 131  
Scenario 41 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	188021	1697.3
lost to ATV IX only	188021	1697.3
lost to all IX	188021	1697.3

Potential Interfering Stations Included in above Scenario 41

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

# After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	207682	1710.3
lost to ATV IX only	207682	1710.3
lost to all IX	207682	1710.3

Potential Interfering Stations Included in above Scenario 41

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3001%

Result key: 132  
Scenario 42 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	184410	1702.3
lost to ATV IX only	184410	1702.3
lost to all IX	184410	1702.3

Potential Interfering Stations Included in above Scenario 42

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDDT	20050606AHG	LIC

# After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	204071	1715.2
lost to ATV IX only	204071	1715.2
lost to all IX	204071	1715.2

Potential Interfering Stations Included in above Scenario 42

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.2999%

Result key: 133  
Scenario 43 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	226482	1920.3
lost to ATV IX only	226482	1920.3
lost to all IX	226482	1920.3

Potential Interfering Stations Included in above Scenario 43

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	246143	1933.3
lost to ATV IX only	246143	1933.3
lost to all IX	246143	1933.3

Potential Interfering Stations Included in above Scenario 43

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3019%

Result key: 134  
Scenario 44 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	185792	1682.4
lost to ATV IX only	185792	1682.4
lost to all IX	185792	1682.4

Potential Interfering Stations Included in above Scenario 44

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

# After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	205453	1695.3
lost to ATV IX only	205453	1695.3
lost to all IX	205453	1695.3

Potential Interfering Stations Included in above Scenario 44

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3000%

Result key: 135  
Scenario 45 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	182181	1687.4
lost to ATV IX only	182181	1687.4
lost to all IX	182181	1687.4

Potential Interfering Stations Included in above Scenario 45

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BLCDDT	20050606AHG	LIC

# After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	201842	1700.3
lost to ATV IX only	201842	1700.3
lost to all IX	201842	1700.3

Potential Interfering Stations Included in above Scenario 45

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BLCDDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.2998%

Result key: 136  
 Scenario 46 Affected station 4 WMPT  
 Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
 HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	226482	1920.3
lost to ATV IX only	226482	1920.3
lost to all IX	226482	1920.3

Potential Interfering Stations Included in above Scenario 46

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
 HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	246143	1933.3
lost to ATV IX only	246143	1933.3
lost to all IX	246143	1933.3

Potential Interfering Stations Included in above Scenario 46

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3019%

Result key: 137  
 Scenario 47 Affected station 4 WMPT  
 Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
 HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	185792	1682.4
lost to ATV IX only	185792	1682.4
lost to all IX	185792	1682.4

Potential Interfering Stations Included in above Scenario 47

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN



After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	205453	1695.3
lost to ATV IX only	205453	1695.3
lost to all IX	205453	1695.3

Potential Interfering Stations Included in above Scenario 47

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3000%

Result key: 138  
Scenario 48 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	182181	1687.4
lost to ATV IX only	182181	1687.4
lost to all IX	182181	1687.4

Potential Interfering Stations Included in above Scenario 48

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDT	20050606AHG	LIC

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	201842	1700.3
lost to ATV IX only	201842	1700.3
lost to all IX	201842	1700.3

Potential Interfering Stations Included in above Scenario 48

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.2998%

Result key: 139  
Scenario 49 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	226980	1918.3
lost to ATV IX only	226980	1918.3
lost to all IX	226980	1918.3

Potential Interfering Stations Included in above Scenario 49

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	246641	1931.3
lost to ATV IX only	246641	1931.3
lost to all IX	246641	1931.3

Potential Interfering Stations Included in above Scenario 49

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3019%

Result key: 140  
Scenario 50 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	186163	1680.4
lost to ATV IX only	186163	1680.4
lost to all IX	186163	1680.4

Potential Interfering Stations Included in above Scenario 50

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

# After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	205824	1693.3
lost to ATV IX only	205824	1693.3
lost to all IX	205824	1693.3

Potential Interfering Stations Included in above Scenario 50

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3000%

Result key: 141  
Scenario 51 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	182552	1685.4
lost to ATV IX only	182552	1685.4
lost to all IX	182552	1685.4

Potential Interfering Stations Included in above Scenario 51

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BLCDDT	20050606AHG	LIC

# After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	202213	1698.3
lost to ATV IX only	202213	1698.3
lost to all IX	202213	1698.3

Potential Interfering Stations Included in above Scenario 51

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BLCDDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.2999%

Result key: 142  
Scenario 52 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	226980	1918.3
lost to ATV IX only	226980	1918.3
lost to all IX	226980	1918.3

Potential Interfering Stations Included in above Scenario 52

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	246641	1931.3
lost to ATV IX only	246641	1931.3
lost to all IX	246641	1931.3

Potential Interfering Stations Included in above Scenario 52

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3019%

Result key: 143  
Scenario 53 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	186163	1680.4
lost to ATV IX only	186163	1680.4
lost to all IX	186163	1680.4

Potential Interfering Stations Included in above Scenario 53

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

# After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	205824	1693.3
lost to ATV IX only	205824	1693.3
lost to all IX	205824	1693.3

Potential Interfering Stations Included in above Scenario 53

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3000%

Result key: 144  
Scenario 54 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	182552	1685.4
lost to ATV IX only	182552	1685.4
lost to all IX	182552	1685.4

Potential Interfering Stations Included in above Scenario 54

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDT	20050606AHG	LIC

# After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	202213	1698.3
lost to ATV IX only	202213	1698.3
lost to all IX	202213	1698.3

Potential Interfering Stations Included in above Scenario 54

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.2999%

Result key: 145  
Scenario 55 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	224624	1903.4
lost to ATV IX only	224624	1903.4
lost to all IX	224624	1903.4

Potential Interfering Stations Included in above Scenario 55

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	244285	1916.3
lost to ATV IX only	244285	1916.3
lost to all IX	244285	1916.3

Potential Interfering Stations Included in above Scenario 55

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3018%

Result key: 146  
Scenario 56 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	183934	1665.5
lost to ATV IX only	183934	1665.5
lost to all IX	183934	1665.5

Potential Interfering Stations Included in above Scenario 56

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

# After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	203595	1678.4
lost to ATV IX only	203595	1678.4
lost to all IX	203595	1678.4

Potential Interfering Stations Included in above Scenario 56

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.2999%

Result key: 147  
Scenario 57 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	180323	1670.4
lost to ATV IX only	180323	1670.4
lost to all IX	180323	1670.4

Potential Interfering Stations Included in above Scenario 57

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BLCDDT	20050606AHG	LIC

# After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	199984	1683.4
lost to ATV IX only	199984	1683.4
lost to all IX	199984	1683.4

Potential Interfering Stations Included in above Scenario 57

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BLCDDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.2998%

Result key: 148  
Scenario 58 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	224624	1903.4
lost to ATV IX only	224624	1903.4
lost to all IX	224624	1903.4

Potential Interfering Stations Included in above Scenario 58

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	244285	1916.3
lost to ATV IX only	244285	1916.3
lost to all IX	244285	1916.3

Potential Interfering Stations Included in above Scenario 58

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3018%

Result key: 149  
Scenario 59 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	183934	1665.5
lost to ATV IX only	183934	1665.5
lost to all IX	183934	1665.5

Potential Interfering Stations Included in above Scenario 59

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN



After Analysis

Results for: 42A MD ANNAPOLIS                      BLEDT              20030903ABC    LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	203595	1678.4
lost to ATV IX only	203595	1678.4
lost to all IX	203595	1678.4

Potential Interfering Stations Included in above Scenario    59

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX =      0.2999%

Result key:            150  
Scenario            60    Affected station            4    WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS                      BLEDT              20030903ABC    LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	180323	1670.4
lost to ATV IX only	180323	1670.4
lost to all IX	180323	1670.4

Potential Interfering Stations Included in above Scenario    60

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDT	20050606AHG	LIC

After Analysis

Results for: 42A MD ANNAPOLIS                      BLEDT              20030903ABC    LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	199984	1683.4
lost to ATV IX only	199984	1683.4
lost to all IX	199984	1683.4

Potential Interfering Stations Included in above Scenario    60

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX =      0.2998%

Result key: 151  
Scenario 61 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	226980	1918.3
lost to ATV IX only	226980	1918.3
lost to all IX	226980	1918.3

Potential Interfering Stations Included in above Scenario 61

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	246641	1931.3
lost to ATV IX only	246641	1931.3
lost to all IX	246641	1931.3

Potential Interfering Stations Included in above Scenario 61

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3019%

Result key: 152  
Scenario 62 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	186163	1680.4
lost to ATV IX only	186163	1680.4
lost to all IX	186163	1680.4

Potential Interfering Stations Included in above Scenario 62

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	205824	1693.3
lost to ATV IX only	205824	1693.3
lost to all IX	205824	1693.3

Potential Interfering Stations Included in above Scenario 62

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3000%

Result key: 153  
Scenario 63 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	182552	1685.4
lost to ATV IX only	182552	1685.4
lost to all IX	182552	1685.4

Potential Interfering Stations Included in above Scenario 63

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BLCDDT	20050606AHG	LIC

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	202213	1698.3
lost to ATV IX only	202213	1698.3
lost to all IX	202213	1698.3

Potential Interfering Stations Included in above Scenario 63

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BLCDDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.2999%

Result key: 154  
Scenario 64 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	226980	1918.3
lost to ATV IX only	226980	1918.3
lost to all IX	226980	1918.3

Potential Interfering Stations Included in above Scenario 64

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	246641	1931.3
lost to ATV IX only	246641	1931.3
lost to all IX	246641	1931.3

Potential Interfering Stations Included in above Scenario 64

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3019%

Result key: 155  
Scenario 65 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	186163	1680.4
lost to ATV IX only	186163	1680.4
lost to all IX	186163	1680.4

Potential Interfering Stations Included in above Scenario 65

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

After Analysis

Results for: 42A MD ANNAPOLIS                      BLEDT              20030903ABC    LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	205824	1693.3
lost to ATV IX only	205824	1693.3
lost to all IX	205824	1693.3

Potential Interfering Stations Included in above Scenario    65

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX =      0.3000%

Result key:            156  
Scenario            66    Affected station            4    WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS                      BLEDT              20030903ABC    LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	182552	1685.4
lost to ATV IX only	182552	1685.4
lost to all IX	182552	1685.4

Potential Interfering Stations Included in above Scenario    66

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDT	20050606AHG	LIC

After Analysis

Results for: 42A MD ANNAPOLIS                      BLEDT              20030903ABC    LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	202213	1698.3
lost to ATV IX only	202213	1698.3
lost to all IX	202213	1698.3

Potential Interfering Stations Included in above Scenario    66

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX =      0.2999%

Result key: 157  
Scenario 67 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	224624	1903.4
lost to ATV IX only	224624	1903.4
lost to all IX	224624	1903.4

Potential Interfering Stations Included in above Scenario 67

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	244285	1916.3
lost to ATV IX only	244285	1916.3
lost to all IX	244285	1916.3

Potential Interfering Stations Included in above Scenario 67

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3018%

Result key: 158  
Scenario 68 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	183934	1665.5
lost to ATV IX only	183934	1665.5
lost to all IX	183934	1665.5

Potential Interfering Stations Included in above Scenario 68

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

# After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	203595	1678.4
lost to ATV IX only	203595	1678.4
lost to all IX	203595	1678.4

Potential Interfering Stations Included in above Scenario 68

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.2999%

Result key: 159  
Scenario 69 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	180323	1670.4
lost to ATV IX only	180323	1670.4
lost to all IX	180323	1670.4

Potential Interfering Stations Included in above Scenario 69

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BLCDT	20050606AHG	LIC

# After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	199984	1683.4
lost to ATV IX only	199984	1683.4
lost to all IX	199984	1683.4

Potential Interfering Stations Included in above Scenario 69

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BLCDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.2998%

Result key: 160  
Scenario 70 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	224624	1903.4
lost to ATV IX only	224624	1903.4
lost to all IX	224624	1903.4

Potential Interfering Stations Included in above Scenario 70

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	244285	1916.3
lost to ATV IX only	244285	1916.3
lost to all IX	244285	1916.3

Potential Interfering Stations Included in above Scenario 70

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3018%

Result key: 161  
Scenario 71 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	183934	1665.5
lost to ATV IX only	183934	1665.5
lost to all IX	183934	1665.5

Potential Interfering Stations Included in above Scenario 71

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN



# After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	203595	1678.4
lost to ATV IX only	203595	1678.4
lost to all IX	203595	1678.4

Potential Interfering Stations Included in above Scenario 71

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.2999%

Result key: 162  
Scenario 72 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	180323	1670.4
lost to ATV IX only	180323	1670.4
lost to all IX	180323	1670.4

Potential Interfering Stations Included in above Scenario 72

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDDT	20050606AHG	LIC

# After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	199984	1683.4
lost to ATV IX only	199984	1683.4
lost to all IX	199984	1683.4

Potential Interfering Stations Included in above Scenario 72

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.2998%

Result key: 163  
Scenario 73 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	230333	1968.1
lost to ATV IX only	230333	1968.1
lost to all IX	230333	1968.1

Potential Interfering Stations Included in above Scenario 73

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	249994	1981.0
lost to ATV IX only	249994	1981.0
lost to all IX	249994	1981.0

Potential Interfering Stations Included in above Scenario 73

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3021%

Result key: 164  
Scenario 74 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	188963	1731.2
lost to ATV IX only	188963	1731.2
lost to all IX	188963	1731.2

Potential Interfering Stations Included in above Scenario 74

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

After Analysis

Results for: 42A MD ANNAPOLIS                    BLEDT            20030903ABC   LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	208624	1744.1
lost to ATV IX only	208624	1744.1
lost to all IX	208624	1744.1

Potential Interfering Stations Included in above Scenario    74

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX =    0.3001%

Result key:            165  
Scenario            75   Affected station            4   WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS                    BLEDT            20030903ABC   LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	185352	1737.1
lost to ATV IX only	185352	1737.1
lost to all IX	185352	1737.1

Potential Interfering Stations Included in above Scenario    75

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BLCDT	20050606AHG	LIC

After Analysis

Results for: 42A MD ANNAPOLIS                    BLEDT            20030903ABC   LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	205013	1750.1
lost to ATV IX only	205013	1750.1
lost to all IX	205013	1750.1

Potential Interfering Stations Included in above Scenario    75

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BLCDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX =    0.3000%

Result key: 166  
Scenario 76 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	230333	1968.1
lost to ATV IX only	230333	1968.1
lost to all IX	230333	1968.1

Potential Interfering Stations Included in above Scenario 76

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	249994	1981.0
lost to ATV IX only	249994	1981.0
lost to all IX	249994	1981.0

Potential Interfering Stations Included in above Scenario 76

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3021%

Result key: 167  
Scenario 77 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	188963	1731.2
lost to ATV IX only	188963	1731.2
lost to all IX	188963	1731.2

Potential Interfering Stations Included in above Scenario 77

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

# After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	208624	1744.1
lost to ATV IX only	208624	1744.1
lost to all IX	208624	1744.1

Potential Interfering Stations Included in above Scenario 77

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3001%

Result key: 168  
Scenario 78 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	185352	1737.1
lost to ATV IX only	185352	1737.1
lost to all IX	185352	1737.1

Potential Interfering Stations Included in above Scenario 78

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDT	20050606AHG	LIC

# After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	205013	1750.1
lost to ATV IX only	205013	1750.1
lost to all IX	205013	1750.1

Potential Interfering Stations Included in above Scenario 78

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3000%

Result key: 169  
Scenario 79 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	236771	1995.0
lost to ATV IX only	236771	1995.0
lost to all IX	236771	1995.0

Potential Interfering Stations Included in above Scenario 79

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	256432	2007.9
lost to ATV IX only	256432	2007.9
lost to all IX	256432	2007.9

Potential Interfering Stations Included in above Scenario 79

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3024%

Result key: 170  
Scenario 80 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	195954	1760.0
lost to ATV IX only	195954	1760.0
lost to all IX	195954	1760.0

Potential Interfering Stations Included in above Scenario 80

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
 HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	215615	1773.0
lost to ATV IX only	215615	1773.0
lost to all IX	215615	1773.0

Potential Interfering Stations Included in above Scenario 80

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3005%

Result key: 171  
 Scenario 81 Affected station 4 WMPT  
 Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
 HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	192343	1766.0
lost to ATV IX only	192343	1766.0
lost to all IX	192343	1766.0

Potential Interfering Stations Included in above Scenario 81

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BLCDDT	20050606AHG	LIC

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
 HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	212004	1779.0
lost to ATV IX only	212004	1779.0
lost to all IX	212004	1779.0

Potential Interfering Stations Included in above Scenario 81

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BLCDDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3003%

Result key: 172  
Scenario 82 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	236771	1995.0
lost to ATV IX only	236771	1995.0
lost to all IX	236771	1995.0

Potential Interfering Stations Included in above Scenario 82

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	256432	2007.9
lost to ATV IX only	256432	2007.9
lost to all IX	256432	2007.9

Potential Interfering Stations Included in above Scenario 82

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3024%

Result key: 173  
Scenario 83 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	195954	1760.0
lost to ATV IX only	195954	1760.0
lost to all IX	195954	1760.0

Potential Interfering Stations Included in above Scenario 83

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN



# After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	215615	1773.0
lost to ATV IX only	215615	1773.0
lost to all IX	215615	1773.0

Potential Interfering Stations Included in above Scenario 83

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3005%

Result key: 174  
Scenario 84 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	192343	1766.0
lost to ATV IX only	192343	1766.0
lost to all IX	192343	1766.0

Potential Interfering Stations Included in above Scenario 84

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDT	20050606AHG	LIC

# After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	212004	1779.0
lost to ATV IX only	212004	1779.0
lost to all IX	212004	1779.0

Potential Interfering Stations Included in above Scenario 84

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3003%

Result key: 175  
Scenario 85 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	234415	1980.0
lost to ATV IX only	234415	1980.0
lost to all IX	234415	1980.0

Potential Interfering Stations Included in above Scenario 85

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	254076	1993.0
lost to ATV IX only	254076	1993.0
lost to all IX	254076	1993.0

Potential Interfering Stations Included in above Scenario 85

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3022%

Result key: 176  
Scenario 86 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	193725	1746.1
lost to ATV IX only	193725	1746.1
lost to all IX	193725	1746.1

Potential Interfering Stations Included in above Scenario 86

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	213386	1759.0
lost to ATV IX only	213386	1759.0
lost to all IX	213386	1759.0

Potential Interfering Stations Included in above Scenario 86

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3004%

Result key: 177  
Scenario 87 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	190114	1752.1
lost to ATV IX only	190114	1752.1
lost to all IX	190114	1752.1

Potential Interfering Stations Included in above Scenario 87

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BLCDDT	20050606AHG	LIC

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	209775	1765.0
lost to ATV IX only	209775	1765.0
lost to all IX	209775	1765.0

Potential Interfering Stations Included in above Scenario 87

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BLCDDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3002%

Result key: 178  
Scenario 88 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	234415	1980.0
lost to ATV IX only	234415	1980.0
lost to all IX	234415	1980.0

Potential Interfering Stations Included in above Scenario 88

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	254076	1993.0
lost to ATV IX only	254076	1993.0
lost to all IX	254076	1993.0

Potential Interfering Stations Included in above Scenario 88

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3022%

Result key: 179  
Scenario 89 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	193725	1746.1
lost to ATV IX only	193725	1746.1
lost to all IX	193725	1746.1

Potential Interfering Stations Included in above Scenario 89

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

# After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	213386	1759.0
lost to ATV IX only	213386	1759.0
lost to all IX	213386	1759.0

Potential Interfering Stations Included in above Scenario 89

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3004%

Result key: 180  
Scenario 90 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	190114	1752.1
lost to ATV IX only	190114	1752.1
lost to all IX	190114	1752.1

Potential Interfering Stations Included in above Scenario 90

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDT	20050606AHG	LIC

# After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	209775	1765.0
lost to ATV IX only	209775	1765.0
lost to all IX	209775	1765.0

Potential Interfering Stations Included in above Scenario 90

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3002%

Result key: 181  
Scenario 91 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	230333	1968.1
lost to ATV IX only	230333	1968.1
lost to all IX	230333	1968.1

Potential Interfering Stations Included in above Scenario 91

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	249994	1981.0
lost to ATV IX only	249994	1981.0
lost to all IX	249994	1981.0

Potential Interfering Stations Included in above Scenario 91

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3021%

Result key: 182  
Scenario 92 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	188963	1731.2
lost to ATV IX only	188963	1731.2
lost to all IX	188963	1731.2

Potential Interfering Stations Included in above Scenario 92

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

# After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	208624	1744.1
lost to ATV IX only	208624	1744.1
lost to all IX	208624	1744.1

Potential Interfering Stations Included in above Scenario 92

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3001%

Result key: 183  
Scenario 93 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	185352	1737.1
lost to ATV IX only	185352	1737.1
lost to all IX	185352	1737.1

Potential Interfering Stations Included in above Scenario 93

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BLCDT	20050606AHG	LIC

# After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	205013	1750.1
lost to ATV IX only	205013	1750.1
lost to all IX	205013	1750.1

Potential Interfering Stations Included in above Scenario 93

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BLCDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3000%

Result key: 184  
Scenario 94 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	230333	1968.1
lost to ATV IX only	230333	1968.1
lost to all IX	230333	1968.1

Potential Interfering Stations Included in above Scenario 94

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	249994	1981.0
lost to ATV IX only	249994	1981.0
lost to all IX	249994	1981.0

Potential Interfering Stations Included in above Scenario 94

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3021%

Result key: 185  
Scenario 95 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	188963	1731.2
lost to ATV IX only	188963	1731.2
lost to all IX	188963	1731.2

Potential Interfering Stations Included in above Scenario 95

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN



After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	208624	1744.1
lost to ATV IX only	208624	1744.1
lost to all IX	208624	1744.1

Potential Interfering Stations Included in above Scenario 95

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3001%

Result key: 186  
Scenario 96 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	185352	1737.1
lost to ATV IX only	185352	1737.1
lost to all IX	185352	1737.1

Potential Interfering Stations Included in above Scenario 96

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDT	20050606AHG	LIC

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	205013	1750.1
lost to ATV IX only	205013	1750.1
lost to all IX	205013	1750.1

Potential Interfering Stations Included in above Scenario 96

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3000%

Result key: 187  
Scenario 97 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	236771	1995.0
lost to ATV IX only	236771	1995.0
lost to all IX	236771	1995.0

Potential Interfering Stations Included in above Scenario 97

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	256432	2007.9
lost to ATV IX only	256432	2007.9
lost to all IX	256432	2007.9

Potential Interfering Stations Included in above Scenario 97

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3024%

Result key: 188  
Scenario 98 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	195954	1760.0
lost to ATV IX only	195954	1760.0
lost to all IX	195954	1760.0

Potential Interfering Stations Included in above Scenario 98

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	215615	1773.0
lost to ATV IX only	215615	1773.0
lost to all IX	215615	1773.0

Potential Interfering Stations Included in above Scenario 98

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3005%

Result key: 189  
Scenario 99 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	192343	1766.0
lost to ATV IX only	192343	1766.0
lost to all IX	192343	1766.0

Potential Interfering Stations Included in above Scenario 99

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BLCDDT	20050606AHG	LIC

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	212004	1779.0
lost to ATV IX only	212004	1779.0
lost to all IX	212004	1779.0

Potential Interfering Stations Included in above Scenario 99

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BLCDDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3003%

Result key: 190  
Scenario 100 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	236771	1995.0
lost to ATV IX only	236771	1995.0
lost to all IX	236771	1995.0

Potential Interfering Stations Included in above Scenario 100

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	256432	2007.9
lost to ATV IX only	256432	2007.9
lost to all IX	256432	2007.9

Potential Interfering Stations Included in above Scenario 100

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3024%

Result key: 191  
Scenario 101 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	195954	1760.0
lost to ATV IX only	195954	1760.0
lost to all IX	195954	1760.0

Potential Interfering Stations Included in above Scenario 101

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

# After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	215615	1773.0
lost to ATV IX only	215615	1773.0
lost to all IX	215615	1773.0

Potential Interfering Stations Included in above Scenario 101

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3005%

Result key: 192  
Scenario 102 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	192343	1766.0
lost to ATV IX only	192343	1766.0
lost to all IX	192343	1766.0

Potential Interfering Stations Included in above Scenario 102

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDT	20050606AHG	LIC

# After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	212004	1779.0
lost to ATV IX only	212004	1779.0
lost to all IX	212004	1779.0

Potential Interfering Stations Included in above Scenario 102

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3003%

Result key: 193  
Scenario 103 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	234415	1980.0
lost to ATV IX only	234415	1980.0
lost to all IX	234415	1980.0

Potential Interfering Stations Included in above Scenario 103

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	254076	1993.0
lost to ATV IX only	254076	1993.0
lost to all IX	254076	1993.0

Potential Interfering Stations Included in above Scenario 103

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3022%

Result key: 194  
Scenario 104 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	193725	1746.1
lost to ATV IX only	193725	1746.1
lost to all IX	193725	1746.1

Potential Interfering Stations Included in above Scenario 104

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

# After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	213386	1759.0
lost to ATV IX only	213386	1759.0
lost to all IX	213386	1759.0

Potential Interfering Stations Included in above Scenario 104

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3004%

Result key: 195  
Scenario 105 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	190114	1752.1
lost to ATV IX only	190114	1752.1
lost to all IX	190114	1752.1

Potential Interfering Stations Included in above Scenario 105

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BLCDT	20050606AHG	LIC

# After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	209775	1765.0
lost to ATV IX only	209775	1765.0
lost to all IX	209775	1765.0

Potential Interfering Stations Included in above Scenario 105

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BLCDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3002%

Result key: 196  
Scenario 106 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	234415	1980.0
lost to ATV IX only	234415	1980.0
lost to all IX	234415	1980.0

Potential Interfering Stations Included in above Scenario 106

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	254076	1993.0
lost to ATV IX only	254076	1993.0
lost to all IX	254076	1993.0

Potential Interfering Stations Included in above Scenario 106

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3022%

Result key: 197  
Scenario 107 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	193725	1746.1
lost to ATV IX only	193725	1746.1
lost to all IX	193725	1746.1

Potential Interfering Stations Included in above Scenario 107

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN



# After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	213386	1759.0
lost to ATV IX only	213386	1759.0
lost to all IX	213386	1759.0

Potential Interfering Stations Included in above Scenario 107

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3004%

Result key: 198  
Scenario 108 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	190114	1752.1
lost to ATV IX only	190114	1752.1
lost to all IX	190114	1752.1

Potential Interfering Stations Included in above Scenario 108

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDT	20050606AHG	LIC

# After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	209775	1765.0
lost to ATV IX only	209775	1765.0
lost to all IX	209775	1765.0

Potential Interfering Stations Included in above Scenario 108

41A MD BALTIMORE	BPCDT	20080619AJG	CP
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3002%

Result key: 199  
Scenario 109 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	222384	1907.4
lost to ATV IX only	222384	1907.4
lost to all IX	222384	1907.4

Potential Interfering Stations Included in above Scenario 109

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	242045	1920.3
lost to ATV IX only	242045	1920.3
lost to all IX	242045	1920.3

Potential Interfering Stations Included in above Scenario 109

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3017%

Result key: 200  
Scenario 110 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	181014	1666.5
lost to ATV IX only	181014	1666.5
lost to all IX	181014	1666.5

Potential Interfering Stations Included in above Scenario 110

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

After Analysis

Results for: 42A MD ANNAPOLIS                    BLEDT            20030903ABC   LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	200675	1679.4
lost to ATV IX only	200675	1679.4
lost to all IX	200675	1679.4

Potential Interfering Stations Included in above Scenario 110

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.2998%

Result key: 201  
Scenario 111 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS                    BLEDT            20030903ABC   LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	177403	1671.4
lost to ATV IX only	177403	1671.4
lost to all IX	177403	1671.4

Potential Interfering Stations Included in above Scenario 111

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BLCDT	20050606AHG	LIC

After Analysis

Results for: 42A MD ANNAPOLIS                    BLEDT            20030903ABC   LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	197064	1684.4
lost to ATV IX only	197064	1684.4
lost to all IX	197064	1684.4

Potential Interfering Stations Included in above Scenario 111

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BLCDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.2996%

Result key: 202  
Scenario 112 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	222384	1907.4
lost to ATV IX only	222384	1907.4
lost to all IX	222384	1907.4

Potential Interfering Stations Included in above Scenario 112

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	242045	1920.3
lost to ATV IX only	242045	1920.3
lost to all IX	242045	1920.3

Potential Interfering Stations Included in above Scenario 112

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3017%

Result key: 203  
Scenario 113 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	181014	1666.5
lost to ATV IX only	181014	1666.5
lost to all IX	181014	1666.5

Potential Interfering Stations Included in above Scenario 113

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

After Analysis

Results for: 42A MD ANNAPOLIS                    BLEDT            20030903ABC   LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	200675	1679.4
lost to ATV IX only	200675	1679.4
lost to all IX	200675	1679.4

Potential Interfering Stations Included in above Scenario 113

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.2998%

Result key: 204  
Scenario 114 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS                    BLEDT            20030903ABC   LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	177403	1671.4
lost to ATV IX only	177403	1671.4
lost to all IX	177403	1671.4

Potential Interfering Stations Included in above Scenario 114

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLC DT	20050606AHG	LIC

After Analysis

Results for: 42A MD ANNAPOLIS                    BLEDT            20030903ABC   LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	197064	1684.4
lost to ATV IX only	197064	1684.4
lost to all IX	197064	1684.4

Potential Interfering Stations Included in above Scenario 114

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLC DT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.2996%

Result key: 205  
Scenario 115 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	228838	1935.3
lost to ATV IX only	228838	1935.3
lost to all IX	228838	1935.3

Potential Interfering Stations Included in above Scenario 115

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	248499	1948.2
lost to ATV IX only	248499	1948.2
lost to all IX	248499	1948.2

Potential Interfering Stations Included in above Scenario 115

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3020%

Result key: 206  
Scenario 116 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	188021	1697.3
lost to ATV IX only	188021	1697.3
lost to all IX	188021	1697.3

Potential Interfering Stations Included in above Scenario 116

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	207682	1710.3
lost to ATV IX only	207682	1710.3
lost to all IX	207682	1710.3

Potential Interfering Stations Included in above Scenario 116

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3001%

Result key: 207  
Scenario 117 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	184410	1702.3
lost to ATV IX only	184410	1702.3
lost to all IX	184410	1702.3

Potential Interfering Stations Included in above Scenario 117

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BLCDDT	20050606AHG	LIC

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	204071	1715.2
lost to ATV IX only	204071	1715.2
lost to all IX	204071	1715.2

Potential Interfering Stations Included in above Scenario 117

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BLCDDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.2999%

Result key: 208  
 Scenario 118 Affected station 4 WMPT  
 Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
 HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	228838	1935.3
lost to ATV IX only	228838	1935.3
lost to all IX	228838	1935.3

Potential Interfering Stations Included in above Scenario 118

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
 HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	248499	1948.2
lost to ATV IX only	248499	1948.2
lost to all IX	248499	1948.2

Potential Interfering Stations Included in above Scenario 118

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3020%

Result key: 209  
 Scenario 119 Affected station 4 WMPT  
 Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
 HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	188021	1697.3
lost to ATV IX only	188021	1697.3
lost to all IX	188021	1697.3

Potential Interfering Stations Included in above Scenario 119

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN



# After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	207682	1710.3
lost to ATV IX only	207682	1710.3
lost to all IX	207682	1710.3

Potential Interfering Stations Included in above Scenario 119

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3001%

Result key: 210  
Scenario 120 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	184410	1702.3
lost to ATV IX only	184410	1702.3
lost to all IX	184410	1702.3

Potential Interfering Stations Included in above Scenario 120

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDDT	20050606AHG	LIC

# After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	204071	1715.2
lost to ATV IX only	204071	1715.2
lost to all IX	204071	1715.2

Potential Interfering Stations Included in above Scenario 120

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.2999%

Result key: 211  
Scenario 121 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	226482	1920.3
lost to ATV IX only	226482	1920.3
lost to all IX	226482	1920.3

Potential Interfering Stations Included in above Scenario 121

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	246143	1933.3
lost to ATV IX only	246143	1933.3
lost to all IX	246143	1933.3

Potential Interfering Stations Included in above Scenario 121

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3019%

Result key: 212  
Scenario 122 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	185792	1682.4
lost to ATV IX only	185792	1682.4
lost to all IX	185792	1682.4

Potential Interfering Stations Included in above Scenario 122

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	205453	1695.3
lost to ATV IX only	205453	1695.3
lost to all IX	205453	1695.3

Potential Interfering Stations Included in above Scenario 122

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3000%

Result key: 213  
Scenario 123 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	182181	1687.4
lost to ATV IX only	182181	1687.4
lost to all IX	182181	1687.4

Potential Interfering Stations Included in above Scenario 123

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BLCDDT	20050606AHG	LIC

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	201842	1700.3
lost to ATV IX only	201842	1700.3
lost to all IX	201842	1700.3

Potential Interfering Stations Included in above Scenario 123

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BLCDDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.2998%

Result key: 214  
Scenario 124 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	226482	1920.3
lost to ATV IX only	226482	1920.3
lost to all IX	226482	1920.3

Potential Interfering Stations Included in above Scenario 124

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BLCDD	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	246143	1933.3
lost to ATV IX only	246143	1933.3
lost to all IX	246143	1933.3

Potential Interfering Stations Included in above Scenario 124

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BLCDD	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3019%

Result key: 215  
Scenario 125 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	185792	1682.4
lost to ATV IX only	185792	1682.4
lost to all IX	185792	1682.4

Potential Interfering Stations Included in above Scenario 125

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BLCDD	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

After Analysis

Results for: 42A MD ANNAPOLIS                    BLEDT            20030903ABC   LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	205453	1695.3
lost to ATV IX only	205453	1695.3
lost to all IX	205453	1695.3

Potential Interfering Stations Included in above Scenario 125

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3000%

Result key: 216  
Scenario 126 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS                    BLEDT            20030903ABC   LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	182181	1687.4
lost to ATV IX only	182181	1687.4
lost to all IX	182181	1687.4

Potential Interfering Stations Included in above Scenario 126

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDDT	20050606AHG	LIC

After Analysis

Results for: 42A MD ANNAPOLIS                    BLEDT            20030903ABC   LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	201842	1700.3
lost to ATV IX only	201842	1700.3
lost to all IX	201842	1700.3

Potential Interfering Stations Included in above Scenario 126

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.2998%

Result key: 217  
Scenario 127 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	222384	1907.4
lost to ATV IX only	222384	1907.4
lost to all IX	222384	1907.4

Potential Interfering Stations Included in above Scenario 127

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	242045	1920.3
lost to ATV IX only	242045	1920.3
lost to all IX	242045	1920.3

Potential Interfering Stations Included in above Scenario 127

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3017%

Result key: 218  
Scenario 128 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	181014	1666.5
lost to ATV IX only	181014	1666.5
lost to all IX	181014	1666.5

Potential Interfering Stations Included in above Scenario 128

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

# After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	200675	1679.4
lost to ATV IX only	200675	1679.4
lost to all IX	200675	1679.4

Potential Interfering Stations Included in above Scenario 128

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.2998%

Result key: 219  
Scenario 129 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	177403	1671.4
lost to ATV IX only	177403	1671.4
lost to all IX	177403	1671.4

Potential Interfering Stations Included in above Scenario 129

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BLCDT	20050606AHG	LIC

# After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	197064	1684.4
lost to ATV IX only	197064	1684.4
lost to all IX	197064	1684.4

Potential Interfering Stations Included in above Scenario 129

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BLCDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.2996%

Result key: 220  
Scenario 130 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	222384	1907.4
lost to ATV IX only	222384	1907.4
lost to all IX	222384	1907.4

Potential Interfering Stations Included in above Scenario 130

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	242045	1920.3
lost to ATV IX only	242045	1920.3
lost to all IX	242045	1920.3

Potential Interfering Stations Included in above Scenario 130

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3017%

Result key: 221  
Scenario 131 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	181014	1666.5
lost to ATV IX only	181014	1666.5
lost to all IX	181014	1666.5

Potential Interfering Stations Included in above Scenario 131

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN



# After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	200675	1679.4
lost to ATV IX only	200675	1679.4
lost to all IX	200675	1679.4

Potential Interfering Stations Included in above Scenario 131

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.2998%

Result key: 222  
Scenario 132 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	177403	1671.4
lost to ATV IX only	177403	1671.4
lost to all IX	177403	1671.4

Potential Interfering Stations Included in above Scenario 132

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDT	20050606AHG	LIC

# After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	197064	1684.4
lost to ATV IX only	197064	1684.4
lost to all IX	197064	1684.4

Potential Interfering Stations Included in above Scenario 132

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.2996%

Result key: 223  
Scenario 133 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	228838	1935.3
lost to ATV IX only	228838	1935.3
lost to all IX	228838	1935.3

Potential Interfering Stations Included in above Scenario 133

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	248499	1948.2
lost to ATV IX only	248499	1948.2
lost to all IX	248499	1948.2

Potential Interfering Stations Included in above Scenario 133

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3020%

Result key: 224  
Scenario 134 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	188021	1697.3
lost to ATV IX only	188021	1697.3
lost to all IX	188021	1697.3

Potential Interfering Stations Included in above Scenario 134

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
 HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	207682	1710.3
lost to ATV IX only	207682	1710.3
lost to all IX	207682	1710.3

Potential Interfering Stations Included in above Scenario 134

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3001%

Result key: 225  
 Scenario 135 Affected station 4 WMPT  
 Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
 HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	184410	1702.3
lost to ATV IX only	184410	1702.3
lost to all IX	184410	1702.3

Potential Interfering Stations Included in above Scenario 135

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BLCDDT	20050606AHG	LIC

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
 HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	204071	1715.2
lost to ATV IX only	204071	1715.2
lost to all IX	204071	1715.2

Potential Interfering Stations Included in above Scenario 135

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BLCDDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.2999%

Result key: 226  
Scenario 136 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	228838	1935.3
lost to ATV IX only	228838	1935.3
lost to all IX	228838	1935.3

Potential Interfering Stations Included in above Scenario 136

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	248499	1948.2
lost to ATV IX only	248499	1948.2
lost to all IX	248499	1948.2

Potential Interfering Stations Included in above Scenario 136

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3020%

Result key: 227  
Scenario 137 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	188021	1697.3
lost to ATV IX only	188021	1697.3
lost to all IX	188021	1697.3

Potential Interfering Stations Included in above Scenario 137

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

# After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	207682	1710.3
lost to ATV IX only	207682	1710.3
lost to all IX	207682	1710.3

Potential Interfering Stations Included in above Scenario 137

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3001%

Result key: 228  
Scenario 138 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	184410	1702.3
lost to ATV IX only	184410	1702.3
lost to all IX	184410	1702.3

Potential Interfering Stations Included in above Scenario 138

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDDT	20050606AHG	LIC

# After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	204071	1715.2
lost to ATV IX only	204071	1715.2
lost to all IX	204071	1715.2

Potential Interfering Stations Included in above Scenario 138

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.2999%

Result key: 229  
Scenario 139 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	226482	1920.3
lost to ATV IX only	226482	1920.3
lost to all IX	226482	1920.3

Potential Interfering Stations Included in above Scenario 139

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	246143	1933.3
lost to ATV IX only	246143	1933.3
lost to all IX	246143	1933.3

Potential Interfering Stations Included in above Scenario 139

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3019%

Result key: 230  
Scenario 140 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	185792	1682.4
lost to ATV IX only	185792	1682.4
lost to all IX	185792	1682.4

Potential Interfering Stations Included in above Scenario 140

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	205453	1695.3
lost to ATV IX only	205453	1695.3
lost to all IX	205453	1695.3

Potential Interfering Stations Included in above Scenario 140

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3000%

Result key: 231  
Scenario 141 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	182181	1687.4
lost to ATV IX only	182181	1687.4
lost to all IX	182181	1687.4

Potential Interfering Stations Included in above Scenario 141

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BLCDDT	20050606AHG	LIC

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	201842	1700.3
lost to ATV IX only	201842	1700.3
lost to all IX	201842	1700.3

Potential Interfering Stations Included in above Scenario 141

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BLCDDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.2998%

Result key: 232  
Scenario 142 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	226482	1920.3
lost to ATV IX only	226482	1920.3
lost to all IX	226482	1920.3

Potential Interfering Stations Included in above Scenario 142

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	246143	1933.3
lost to ATV IX only	246143	1933.3
lost to all IX	246143	1933.3

Potential Interfering Stations Included in above Scenario 142

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3019%

Result key: 233  
Scenario 143 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	185792	1682.4
lost to ATV IX only	185792	1682.4
lost to all IX	185792	1682.4

Potential Interfering Stations Included in above Scenario 143

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN



# After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	205453	1695.3
lost to ATV IX only	205453	1695.3
lost to all IX	205453	1695.3

Potential Interfering Stations Included in above Scenario 143

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3000%

Result key: 234  
Scenario 144 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	182181	1687.4
lost to ATV IX only	182181	1687.4
lost to all IX	182181	1687.4

Potential Interfering Stations Included in above Scenario 144

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDT	20050606AHG	LIC

# After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	201842	1700.3
lost to ATV IX only	201842	1700.3
lost to all IX	201842	1700.3

Potential Interfering Stations Included in above Scenario 144

41A MD BALTIMORE	DTVPLN	DTVP1470	PLN
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.2998%

Result key: 235  
Scenario 145 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	220526	1890.5
lost to ATV IX only	220526	1890.5
lost to all IX	220526	1890.5

Potential Interfering Stations Included in above Scenario 145

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	240187	1903.4
lost to ATV IX only	240187	1903.4
lost to all IX	240187	1903.4

Potential Interfering Stations Included in above Scenario 145

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3016%

Result key: 236  
Scenario 146 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	179156	1649.5
lost to ATV IX only	179156	1649.5
lost to all IX	179156	1649.5

Potential Interfering Stations Included in above Scenario 146

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

# After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	198817	1662.5
lost to ATV IX only	198817	1662.5
lost to all IX	198817	1662.5

Potential Interfering Stations Included in above Scenario 146

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BMPCDDT	20080616AAQ	APP
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.2997%

Result key: 237  
Scenario 147 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	175545	1654.5
lost to ATV IX only	175545	1654.5
lost to all IX	175545	1654.5

Potential Interfering Stations Included in above Scenario 147

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BMPCDDT	20080616AAQ	APP
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BLCDDT	20050606AHG	LIC

# After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	195206	1667.5
lost to ATV IX only	195206	1667.5
lost to all IX	195206	1667.5

Potential Interfering Stations Included in above Scenario 147

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BMPCDDT	20080616AAQ	APP
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BLCDDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.2995%

Result key: 238  
Scenario 148 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	220526	1890.5
lost to ATV IX only	220526	1890.5
lost to all IX	220526	1890.5

Potential Interfering Stations Included in above Scenario 148

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	240187	1903.4
lost to ATV IX only	240187	1903.4
lost to all IX	240187	1903.4

Potential Interfering Stations Included in above Scenario 148

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3016%

Result key: 239  
Scenario 149 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	179156	1649.5
lost to ATV IX only	179156	1649.5
lost to all IX	179156	1649.5

Potential Interfering Stations Included in above Scenario 149

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

After Analysis

Results for: 42A MD ANNAPOLIS                    BLEDT            20030903ABC    LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	198817	1662.5
lost to ATV IX only	198817	1662.5
lost to all IX	198817	1662.5

Potential Interfering Stations Included in above Scenario 149

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.2997%

Result key: 240  
Scenario 150 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS                    BLEDT            20030903ABC    LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	175545	1654.5
lost to ATV IX only	175545	1654.5
lost to all IX	175545	1654.5

Potential Interfering Stations Included in above Scenario 150

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDT	20050606AHG	LIC

After Analysis

Results for: 42A MD ANNAPOLIS                    BLEDT            20030903ABC    LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	195206	1667.5
lost to ATV IX only	195206	1667.5
lost to all IX	195206	1667.5

Potential Interfering Stations Included in above Scenario 150

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.2995%

Result key: 241  
Scenario 151 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	226980	1918.3
lost to ATV IX only	226980	1918.3
lost to all IX	226980	1918.3

Potential Interfering Stations Included in above Scenario 151

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	246641	1931.3
lost to ATV IX only	246641	1931.3
lost to all IX	246641	1931.3

Potential Interfering Stations Included in above Scenario 151

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3019%

Result key: 242  
Scenario 152 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	186163	1680.4
lost to ATV IX only	186163	1680.4
lost to all IX	186163	1680.4

Potential Interfering Stations Included in above Scenario 152

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

After Analysis

Results for: 42A MD ANNAPOLIS                      BLEDT              20030903ABC    LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	205824	1693.3
lost to ATV IX only	205824	1693.3
lost to all IX	205824	1693.3

Potential Interfering Stations Included in above Scenario    152

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX =      0.3000%

Result key:              243  
Scenario              153    Affected station              4    WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS                      BLEDT              20030903ABC    LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	182552	1685.4
lost to ATV IX only	182552	1685.4
lost to all IX	182552	1685.4

Potential Interfering Stations Included in above Scenario    153

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BLCDT	20050606AHG	LIC

After Analysis

Results for: 42A MD ANNAPOLIS                      BLEDT              20030903ABC    LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	202213	1698.3
lost to ATV IX only	202213	1698.3
lost to all IX	202213	1698.3

Potential Interfering Stations Included in above Scenario    153

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BLCDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX =      0.2999%

Result key: 244  
Scenario 154 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	226980	1918.3
lost to ATV IX only	226980	1918.3
lost to all IX	226980	1918.3

Potential Interfering Stations Included in above Scenario 154

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	246641	1931.3
lost to ATV IX only	246641	1931.3
lost to all IX	246641	1931.3

Potential Interfering Stations Included in above Scenario 154

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3019%

Result key: 245  
Scenario 155 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	186163	1680.4
lost to ATV IX only	186163	1680.4
lost to all IX	186163	1680.4

Potential Interfering Stations Included in above Scenario 155

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN



After Analysis

Results for: 42A MD ANNAPOLIS                      BLEDT              20030903ABC    LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	205824	1693.3
lost to ATV IX only	205824	1693.3
lost to all IX	205824	1693.3

Potential Interfering Stations Included in above Scenario    155

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX =      0.3000%

Result key:              246  
Scenario              156    Affected station              4    WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS                      BLEDT              20030903ABC    LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	182552	1685.4
lost to ATV IX only	182552	1685.4
lost to all IX	182552	1685.4

Potential Interfering Stations Included in above Scenario    156

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDT	20050606AHG	LIC

After Analysis

Results for: 42A MD ANNAPOLIS                      BLEDT              20030903ABC    LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	202213	1698.3
lost to ATV IX only	202213	1698.3
lost to all IX	202213	1698.3

Potential Interfering Stations Included in above Scenario    156

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX =      0.2999%

Result key: 247  
Scenario 157 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	224624	1903.4
lost to ATV IX only	224624	1903.4
lost to all IX	224624	1903.4

Potential Interfering Stations Included in above Scenario 157

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	244285	1916.3
lost to ATV IX only	244285	1916.3
lost to all IX	244285	1916.3

Potential Interfering Stations Included in above Scenario 157

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3018%

Result key: 248  
Scenario 158 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	183934	1665.5
lost to ATV IX only	183934	1665.5
lost to all IX	183934	1665.5

Potential Interfering Stations Included in above Scenario 158

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

After Analysis

Results for: 42A MD ANNAPOLIS                      BLEDT                      20030903ABC    LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	203595	1678.4
lost to ATV IX only	203595	1678.4
lost to all IX	203595	1678.4

Potential Interfering Stations Included in above Scenario    158

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX =        0.2999%

Result key:                      249  
Scenario                      159    Affected station                      4    WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS                      BLEDT                      20030903ABC    LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	180323	1670.4
lost to ATV IX only	180323	1670.4
lost to all IX	180323	1670.4

Potential Interfering Stations Included in above Scenario    159

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BLCDT	20050606AHG	LIC

After Analysis

Results for: 42A MD ANNAPOLIS                      BLEDT                      20030903ABC    LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	199984	1683.4
lost to ATV IX only	199984	1683.4
lost to all IX	199984	1683.4

Potential Interfering Stations Included in above Scenario    159

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BLCDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX =        0.2998%

Result key: 250  
Scenario 160 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	224624	1903.4
lost to ATV IX only	224624	1903.4
lost to all IX	224624	1903.4

Potential Interfering Stations Included in above Scenario 160

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	244285	1916.3
lost to ATV IX only	244285	1916.3
lost to all IX	244285	1916.3

Potential Interfering Stations Included in above Scenario 160

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3018%

Result key: 251  
Scenario 161 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	183934	1665.5
lost to ATV IX only	183934	1665.5
lost to all IX	183934	1665.5

Potential Interfering Stations Included in above Scenario 161

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	203595	1678.4
lost to ATV IX only	203595	1678.4
lost to all IX	203595	1678.4

Potential Interfering Stations Included in above Scenario 161

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.2999%

Result key: 252  
Scenario 162 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	180323	1670.4
lost to ATV IX only	180323	1670.4
lost to all IX	180323	1670.4

Potential Interfering Stations Included in above Scenario 162

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDT	20050606AHG	LIC

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	199984	1683.4
lost to ATV IX only	199984	1683.4
lost to all IX	199984	1683.4

Potential Interfering Stations Included in above Scenario 162

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	BLEDT	20050526ACA	LIC
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.2998%

Result key: 253  
Scenario 163 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	220526	1890.5
lost to ATV IX only	220526	1890.5
lost to all IX	220526	1890.5

Potential Interfering Stations Included in above Scenario 163

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BMPCDDT	20080616AAQ	APP
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	240187	1903.4
lost to ATV IX only	240187	1903.4
lost to all IX	240187	1903.4

Potential Interfering Stations Included in above Scenario 163

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BMPCDDT	20080616AAQ	APP
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3016%

Result key: 254  
Scenario 164 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	179156	1649.5
lost to ATV IX only	179156	1649.5
lost to all IX	179156	1649.5

Potential Interfering Stations Included in above Scenario 164

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BMPCDDT	20080616AAQ	APP
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	198817	1662.5
lost to ATV IX only	198817	1662.5
lost to all IX	198817	1662.5

Potential Interfering Stations Included in above Scenario 164

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BMPCDDT	20080616AAQ	APP
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.2997%

Result key: 255  
Scenario 165 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	175545	1654.5
lost to ATV IX only	175545	1654.5
lost to all IX	175545	1654.5

Potential Interfering Stations Included in above Scenario 165

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BMPCDDT	20080616AAQ	APP
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BLCDDT	20050606AHG	LIC

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	195206	1667.5
lost to ATV IX only	195206	1667.5
lost to all IX	195206	1667.5

Potential Interfering Stations Included in above Scenario 165

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BMPCDDT	20080616AAQ	APP
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BLCDDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.2995%

Result key: 256  
Scenario 166 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	220526	1890.5
lost to ATV IX only	220526	1890.5
lost to all IX	220526	1890.5

Potential Interfering Stations Included in above Scenario 166

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BMPCDDT	20080616AAQ	APP
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	240187	1903.4
lost to ATV IX only	240187	1903.4
lost to all IX	240187	1903.4

Potential Interfering Stations Included in above Scenario 166

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BMPCDDT	20080616AAQ	APP
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3016%

Result key: 257  
Scenario 167 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	179156	1649.5
lost to ATV IX only	179156	1649.5
lost to all IX	179156	1649.5

Potential Interfering Stations Included in above Scenario 167

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BMPCDDT	20080616AAQ	APP
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN



After Analysis

Results for: 42A MD ANNAPOLIS                      BLEDT              20030903ABC    LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	198817	1662.5
lost to ATV IX only	198817	1662.5
lost to all IX	198817	1662.5

Potential Interfering Stations Included in above Scenario    167

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX =        0.2997%

Result key:            258  
Scenario        168    Affected station            4    WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS                      BLEDT              20030903ABC    LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	175545	1654.5
lost to ATV IX only	175545	1654.5
lost to all IX	175545	1654.5

Potential Interfering Stations Included in above Scenario    168

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDT	20050606AHG	LIC

After Analysis

Results for: 42A MD ANNAPOLIS                      BLEDT              20030903ABC    LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	195206	1667.5
lost to ATV IX only	195206	1667.5
lost to all IX	195206	1667.5

Potential Interfering Stations Included in above Scenario    168

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BMPCDT	20080616AAQ	APP
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX =        0.2995%

Result key: 259  
Scenario 169 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	226980	1918.3
lost to ATV IX only	226980	1918.3
lost to all IX	226980	1918.3

Potential Interfering Stations Included in above Scenario 169

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	246641	1931.3
lost to ATV IX only	246641	1931.3
lost to all IX	246641	1931.3

Potential Interfering Stations Included in above Scenario 169

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3019%

Result key: 260  
Scenario 170 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	186163	1680.4
lost to ATV IX only	186163	1680.4
lost to all IX	186163	1680.4

Potential Interfering Stations Included in above Scenario 170

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	205824	1693.3
lost to ATV IX only	205824	1693.3
lost to all IX	205824	1693.3

Potential Interfering Stations Included in above Scenario 170

41A MD BALTIMORE	BLC DT	20080528AAR	LIC
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLC DT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3000%

Result key: 261  
Scenario 171 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	182552	1685.4
lost to ATV IX only	182552	1685.4
lost to all IX	182552	1685.4

Potential Interfering Stations Included in above Scenario 171

41A MD BALTIMORE	BLC DT	20080528AAR	LIC
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLC DT	20060608AAB	LIC
42A VA RICHMOND	BLC DT	20050606AHG	LIC

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	202213	1698.3
lost to ATV IX only	202213	1698.3
lost to all IX	202213	1698.3

Potential Interfering Stations Included in above Scenario 171

41A MD BALTIMORE	BLC DT	20080528AAR	LIC
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	BLC DT	20060608AAB	LIC
42A VA RICHMOND	BLC DT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.2999%

Result key: 262  
Scenario 172 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	226980	1918.3
lost to ATV IX only	226980	1918.3
lost to all IX	226980	1918.3

Potential Interfering Stations Included in above Scenario 172

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	246641	1931.3
lost to ATV IX only	246641	1931.3
lost to all IX	246641	1931.3

Potential Interfering Stations Included in above Scenario 172

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3019%

Result key: 263  
Scenario 173 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	186163	1680.4
lost to ATV IX only	186163	1680.4
lost to all IX	186163	1680.4

Potential Interfering Stations Included in above Scenario 173

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

# After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	205824	1693.3
lost to ATV IX only	205824	1693.3
lost to all IX	205824	1693.3

Potential Interfering Stations Included in above Scenario 173

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3000%

Result key: 264  
Scenario 174 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	182552	1685.4
lost to ATV IX only	182552	1685.4
lost to all IX	182552	1685.4

Potential Interfering Stations Included in above Scenario 174

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDT	20050606AHG	LIC

# After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	202213	1698.3
lost to ATV IX only	202213	1698.3
lost to all IX	202213	1698.3

Potential Interfering Stations Included in above Scenario 174

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	DTVPLN	DTVP1511	PLN
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.2999%

Result key: 265  
Scenario 175 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	224624	1903.4
lost to ATV IX only	224624	1903.4
lost to all IX	224624	1903.4

Potential Interfering Stations Included in above Scenario 175

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	244285	1916.3
lost to ATV IX only	244285	1916.3
lost to all IX	244285	1916.3

Potential Interfering Stations Included in above Scenario 175

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3018%

Result key: 266  
Scenario 176 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	183934	1665.5
lost to ATV IX only	183934	1665.5
lost to all IX	183934	1665.5

Potential Interfering Stations Included in above Scenario 176

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	203595	1678.4
lost to ATV IX only	203595	1678.4
lost to all IX	203595	1678.4

Potential Interfering Stations Included in above Scenario 176

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.2999%

Result key: 267  
Scenario 177 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	180323	1670.4
lost to ATV IX only	180323	1670.4
lost to all IX	180323	1670.4

Potential Interfering Stations Included in above Scenario 177

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BLCDDT	20050606AHG	LIC

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	199984	1683.4
lost to ATV IX only	199984	1683.4
lost to all IX	199984	1683.4

Potential Interfering Stations Included in above Scenario 177

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	BLCDDT	20060608AAB	LIC
42A VA RICHMOND	BLCDDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.2998%

Result key: 268  
Scenario 178 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	224624	1903.4
lost to ATV IX only	224624	1903.4
lost to all IX	224624	1903.4

Potential Interfering Stations Included in above Scenario 178

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP

After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	244285	1916.3
lost to ATV IX only	244285	1916.3
lost to all IX	244285	1916.3

Potential Interfering Stations Included in above Scenario 178

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BPEDT	20080610AAQ	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3018%

Result key: 269  
Scenario 179 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	183934	1665.5
lost to ATV IX only	183934	1665.5
lost to all IX	183934	1665.5

Potential Interfering Stations Included in above Scenario 179

41A MD BALTIMORE	BLCDT	20080528AAR	LIC
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BLCDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN



# After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	203595	1678.4
lost to ATV IX only	203595	1678.4
lost to all IX	203595	1678.4

Potential Interfering Stations Included in above Scenario 179

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	DTVPLN	DTVP1519	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.2999%

Result key: 270  
Scenario 180 Affected station 4 WMPT  
Before Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	180323	1670.4
lost to ATV IX only	180323	1670.4
lost to all IX	180323	1670.4

Potential Interfering Stations Included in above Scenario 180

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDDT	20050606AHG	LIC

# After Analysis

Results for: 42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
HAAT 289.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	6764072	19566.6
not affected by terrain losses	6739442	19389.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	199984	1683.4
lost to ATV IX only	199984	1683.4
lost to all IX	199984	1683.4

Potential Interfering Stations Included in above Scenario 180

41A MD BALTIMORE	BLCDDT	20080528AAR	LIC
42A NY BINGHAMTON	DTVPLN	DTVP1508	PLN
42A PA PHILADELPHIA	BLCDDT	20090615AAE	LIC
42A PA PITTSBURGH	DTVPLN	DTVP1512	PLN
42A VA RICHMOND	BLCDDT	20050606AHG	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.2998%

Worst case new IX 0.3024% Scenario 1

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Analysis of Interference to Affected Station 5

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
42	W42CK	HAGERSTOWN MD	BLTTL	-19991020AAP

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
34	WJAC-TV	JOHNSTOWN PA	132.7	LIC	BLCDDT	-20051123AKN
34	WJAC-TV	JOHNSTOWN PA	132.7	PLN	DTVPLN	-DTVP1259
34	WJAC-TV	JOHNSTOWN PA	132.7	CP	BPCDDT	-20080619ADU
34	WPXW-TV	MANASSAS VA	95.0	CP MOD	BMPDDT	-20080620AML
34	WPXW	MANASSAS VA	95.0	PLN	DTVPLN	-DTVP1267
35	WDCA	WASHINGTON DC	94.4	CP	BPCDDT	-20080620ANP
35	WDCA	WASHINGTON DC	94.4	PLN	DTVPLN	-DTVP1275
38	WMAR-TV	BALTIMORE MD	101.8	LIC	BLCDDT	-20090619ACA
38	WMAR-TV	BALTIMORE MD	101.8	PLN	DTVPLN	-DTVP1360
39	WJAL	HAGERSTOWN MD	34.9	LIC	BLCDDT	-20090804ACD
39	WJAL	HAGERSTOWN MD	35.1	PLN	DTVPLN	-DTVP1400
40	WNUV	BALTIMORE MD	101.8	LIC	BLCDDT	-20051011AOI
40	WNUV	BALTIMORE MD	101.8	PLN	DTVPLN	-DTVP1433
41	WUTB	BALTIMORE MD	94.7	CP	BPCDDT	-20080619AJG
41	WUTB	BALTIMORE MD	94.7	PLN	DTVPLN	-DTVP1470
41	WUTB	BALTIMORE MD	94.7	LIC	BLCDDT	-20080528AAR
41	W41DK-D	KEYSER WV	114.2	LIC	BLDDTT	-20081020ANH
42	WSAH	BRIDGEPORT CT	346.2	APP	BPCDDT	-20080620ALT
42	NEW	GEORGETOWN DE	232.2	APP	BNPDDL	-20100715AAF
42	NEW	GEORGETOWN DE	232.2	APP	BNPDDL	-20100817AAS
42	WMPT	ANNAPOLIS MD	120.9	CP	BPEDT	-20080620AIA
42	WMPT	ANNAPOLIS MD	120.9	PLN	DTVPLN	-DTVP1503
42	WMPT	ANNAPOLIS MD	120.9	LIC	BLDDT	-20030903ABC
42	WSKG-TV	BINGHAMTON NY	313.1	LIC	BLDDT	-20050526ACA
42	WSKG-TV	BINGHAMTON NY	313.1	PLN	DTVPLN	-DTVP1508
42	WKOB-LD	NEW YORK NY	328.0	APP	BDISDDL	-20100222ACB
42	W42CX	PORT JERVIS NY	339.9	CP	BDFCDL	-20080215AGD
42	W42CO-D	ROCHESTER NY	392.1	LIC	BLDDL	-20090901AAK
42	W30AJ	SYRACUSE NY	405.8	APP	BDISDDL	-20090310ADY
42	WTXF-TV	PHILADELPHIA PA	222.3	APP	BMPDDT	-20080616AAQ
42	WTXF-TV	PHILADELPHIA PA	222.2	PLN	DTVPLN	-DTVP1511
42	WTXF-TV	PHILADELPHIA PA	222.3	LIC	BLCDDT	-20090615AAE
42	WPMY	PITTSBURGH PA	213.2	LIC	BLCDDT	-20060608AAB
42	WPMY	PITTSBURGH PA	213.2	PLN	DTVPLN	-DTVP1512
42	W42DG-D	STATE COLLEGE PA	123.4	LIC	BLDDL	-20071109AAR
42	WHSV-TV	HARRISONBURG VA	86.4	CP	BDRTCT	-20090401APJ
42	WCVE-TV	RICHMOND VA	233.7	CP	BPEDT	-20080610AAQ
42	WCVE-TV	RICHMOND VA	233.7	PLN	DTVPLN	-DTVP1519
42	WCVE-TV	RICHMOND VA	233.8	LIC	BLCDDT	-20050606AHG
42	NEW	CLARKSBURG WV	218.7	APP	BNPDDL	-20100514AAY
42	NEW	SUTTON WV	274.7	APP	BNPDDL	-20100514AAQ
43	W42CK	HAGERSTOWN MD	0.0	CP	BDISDDL	-20090812AAO
43	WGAL	HARRISBURG PA	112.8	APP	BDRTCDT	-20090824ADL
43	WAZM-LD	STAUNTON-WAYNESBORO VA	160.0	CP	BDCCDDL	-20061030AAA
44	WWPB	HAGERSTOWN MD	16.8	CP	BPEDT	-20080620ANI
44	WWPB	HAGERSTOWN MD	16.8	PLN	DTVPLN	-DTVP1574
44	WWPB	HAGERSTOWN MD	16.8	LIC	BLDDT	-20031029ACE
46	WBFF	BALTIMORE MD	101.8	APP	BPCDDT	-20091021ABI
46	WBFF	BALTIMORE MD	101.8	PLN	DTVPLN	-DTVP1643
46	WBFF	BALTIMORE MD	101.8	CP	BPCDDT	-19980803KR
46	WKBS-TV	ALTOONA PA	120.5	LIC	BLCDDT	-20060629ACS
46	WKBS-TV	ALTOONA PA	120.5	PLN	DTVPLN	-DTVP1652
46	WKBS-TV	ALTOONA PA	120.5	CP	BPCDDT	-20080620ACM
49	WHSV-TV	HARRISONBURG VA	134.0	LIC	BLCDDT	-20060413ACO
49	WHSV-TV	HARRISONBURG VA	134.0	PLN	DTVPLN	-DTVP1754
50	WDCW	WASHINGTON DC	97.0	CP MOD	BMPDDT	-20080619AGG
50	WDCW	WASHINGTON DC	97.0	PLN	DTVPLN	-DTVP1762
43	WDCN-LP	FAIRFAX VA	95.8	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 6

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
42	WTXF-TV	PHILADELPHIA PA	BMPCDT	-20080616AAQ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
41	WUTB	BALTIMORE MD	154.8	CP	BPCDT	-20080619AJG
41	WUTB	BALTIMORE MD	154.8	PLN	DTVPLN	-DTVP1470
41	WUTB	BALTIMORE MD	154.8	LIC	BLCDT	-20080528AAR
41	WVIA-TV	SCRANTON PA	137.6	LIC	BLEDT	-20010109AAP
41	WVIA-TV	SCRANTON PA	137.6	PLN	DTVPLN	-DTVP1477
41	WVIA-TV	SCRANTON PA	137.6	CP	BPEDT	-20090721AAG
42	WSAH	BRIDGEPORT CT	231.6	LIC	BLCDT	-20061218ACB
42	WSAH	BRIDGEPORT CT	231.6	PLN	DTVPLN	-DTVP1489
42	WSAH	BRIDGEPORT CT	132.0	APP	BPCDT	-20080620ALT
42	WHDH	BOSTON MA	420.5	CP	BPCDT	-20090928AAW
42	WHDH-TV	BOSTON MA	420.5	PLN	DTVPLN	-DTVP1502
42	WHDH	BOSTON MA	420.5	APP	BPCDT	-20100528ACN
42	WHDH-DR	BOSTON MA	420.5	APP	BPRM	-20090706ABZ
42	WMPT	ANNAPOLIS MD	164.1	CP	BPEDT	-20080620AIA
42	WMPT	ANNAPOLIS MD	164.1	PLN	DTVPLN	-DTVP1503
42	WMPT	ANNAPOLIS MD	164.1	LIC	BLEDT	-20030903ABC
42	WSKG-TV	BINGHAMTON NY	232.3	LIC	BLEDT	-20050526ACA
42	WSKG-TV	BINGHAMTON NY	232.3	PLN	DTVPLN	-DTVP1508
42	WPMY	PITTSBURGH PA	407.3	LIC	BLCDT	-20060608AAB
42	WPMY	PITTSBURGH PA	407.3	PLN	DTVPLN	-DTVP1512
42	WCVE-TV	RICHMOND VA	347.6	CP	BPEDT	-20080610AAQ
42	WCVE-TV	RICHMOND VA	347.6	PLN	DTVPLN	-DTVP1519
42	WCVE-TV	RICHMOND VA	347.7	LIC	BLCDT	-20050606AHG
43	WNJT	TRENTON NJ	54.1	LIC	BLEDT	-20030411AAE
43	WNJT	TRENTON NJ	53.9	PLN	DTVPLN	-DTVP1544
43	WNJT	TRENTON NJ	54.1	CP	BPEDT	-20080620AGH
43	WDCN-LP	FAIRFAX VA	199.9	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 7

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
42	WTXF-TV	PHILADELPHIA PA	BLCDDT	-20090615AAE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
41	WUTB	BALTIMORE MD	154.8	CP	BPCDDT	-20080619AJG
41	WUTB	BALTIMORE MD	154.8	PLN	DTVPLN	-DTVP1470
41	WUTB	BALTIMORE MD	154.8	LIC	BLCDDT	-20080528AAR
41	WVIA-TV	SCRANTON PA	137.6	LIC	BLEDT	-20010109AAP
41	WVIA-TV	SCRANTON PA	137.6	PLN	DTVPLN	-DTVP1477
41	WVIA-TV	SCRANTON PA	137.6	CP	BPEDT	-20090721AAG
42	WSAH	BRIDGEPORT CT	231.6	LIC	BLCDDT	-20061218ACB
42	WSAH	BRIDGEPORT CT	231.6	PLN	DTVPLN	-DTVP1489
42	WSAH	BRIDGEPORT CT	132.0	APP	BPCDDT	-20080620ALT
42	WHDH	BOSTON MA	420.5	CP	BPCDDT	-20090928AAW
42	WHDH-TV	BOSTON MA	420.5	PLN	DTVPLN	-DTVP1502
42	WHDH	BOSTON MA	420.5	APP	BPCDDT	-20100528ACN
42	WHDH-DR	BOSTON MA	420.5	APP	BPRM	-20090706ABZ
42	WMPT	ANNAPOLIS MD	164.1	CP	BPEDT	-20080620AIA
42	WMPT	ANNAPOLIS MD	164.1	PLN	DTVPLN	-DTVP1503
42	WMPT	ANNAPOLIS MD	164.1	LIC	BLEDT	-20030903ABC
42	WSKG-TV	BINGHAMTON NY	232.3	LIC	BLEDT	-20050526ACA
42	WSKG-TV	BINGHAMTON NY	232.3	PLN	DTVPLN	-DTVP1508
42	WPMY	PITTSBURGH PA	407.3	LIC	BLCDDT	-20060608AAB
42	WPMY	PITTSBURGH PA	407.3	PLN	DTVPLN	-DTVP1512
42	WCVE-TV	RICHMOND VA	347.6	CP	BPEDT	-20080610AAQ
42	WCVE-TV	RICHMOND VA	347.6	PLN	DTVPLN	-DTVP1519
42	WCVE-TV	RICHMOND VA	347.7	LIC	BLCDDT	-20050606AHG
43	WNJT	TRENTON NJ	54.1	LIC	BLEDT	-20030411AAE
43	WNJT	TRENTON NJ	53.9	PLN	DTVPLN	-DTVP1544
43	WNJT	TRENTON NJ	54.1	CP	BPEDT	-20080620AGH
43	WDCN-LP	FAIRFAX VA	199.9	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 8

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
42	W42DP	CRADDOCKVILLE VA	BDISTT	-20071130AQW

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
40	WTKR	NORFOLK VA	105.9	LIC	BLCDDT	-20050617AAW
40	WTKR	NORFOLK VA	105.9	PLN	DTVPLN	-DTVP1451
41	W65EF	OCEAN CITY MD	113.6	CP	BDISDTL	-20091028AAU
41	W51DO	HAMPTON VA	79.1	APP	BDISDTL	-20100721FZS
42	WSAH	BRIDGEPORT CT	384.4	APP	BPCDDT	-20080620ALT
42	NEW	GEORGETOWN DE	125.2	APP	BNPDDL	-20100715AAF
42	NEW	GEORGETOWN DE	125.2	APP	BNPDDL	-20100817AAS
42	WMPT	ANNAPOLIS MD	170.1	CP	BPEDT	-20080620AIA
42	WMPT	ANNAPOLIS MD	170.1	PLN	DTVPLN	-DTVP1503
42	WMPT	ANNAPOLIS MD	170.1	LIC	BLEDT	-20030903ABC
42	NEW	NEW BERN NC	330.4	APP	BNPDDL	-20100210AAY
42	WRAY-TV	WILSON NC	284.5	LIC	BLCDDT	-20060609AAX
42	WRAY-TV	WILSON NC	284.5	PLN	DTVPLN	-DTVP1506
42	WKOB-LD	NEW YORK NY	381.2	APP	BDISDTL	-20100222ACB
42	WTXF-TV	PHILADELPHIA PA	275.9	APP	BMPCDDT	-20080616AAQ
42	WTXF-TV	PHILADELPHIA PA	275.9	PLN	DTVPLN	-DTVP1511
42	WTXF-TV	PHILADELPHIA PA	275.9	LIC	BLCDDT	-20090615AAE
42	W42DG-D	STATE COLLEGE PA	388.6	LIC	BLDDL	-20071109AAR
42	WHSV-TV	HARRISONBURG VA	264.4	CP	BDRTCT	-20090401APJ
42	WCVE-TV	RICHMOND VA	155.3	CP	BPEDT	-20080610AAQ
42	WCVE-TV	RICHMOND VA	155.3	PLN	DTVPLN	-DTVP1519
42	WCVE-TV	RICHMOND VA	155.3	LIC	BLCDDT	-20050606AHG
43	WBTD-LD	SUFFOLK VA	105.2	CP	BDCCDDL	-20061020ACR
44	WDPB	SEAFORD DE	118.6	LIC	BLEDT	-20050624AAK
44	WDPB	SEAFORD DE	118.6	PLN	DTVPLN	-DTVP1564
46	WPXV-TV	NORFOLK VA	105.9	LIC	BLCDDT	-20020510AAI
46	WPXV	NORFOLK VA	105.9	PLN	DTVPLN	-DTVP1658
50	WGNT	PORTSMOUTH VA	103.7	LIC	BLCDDT	-20020718AAK
50	WGNT	PORTSMOUTH VA	103.7	PLN	DTVPLN	-DTVP1784
50	WGNT	PORTSMOUTH VA	103.7	CP	BPCDDT	-20080616ABC
43	WDCN-LP	FAIRFAX VA	183.8	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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Analysis of Interference to Affected Station 9

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
42	WHSV-TV	HARRISONBURG VA	BDRTCT	-20090401APJ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
41	W41DT-D	BRIDGEWATER, ET. AL VA	122.8	CP	BDISDTT	-20090630AFH
41	W41DK-D	KEYSER WV	79.7	LIC	BLDTT	-20081020ANH
42	NEW	GEORGETOWN DE	257.9	APP	BNPDTL	-20100715AAF
42	NEW	GEORGETOWN DE	257.9	APP	BNPDTL	-20100817AAS
42	WMPT	ANNAPOLIS MD	148.9	CP	BPEDT	-20080620AIA
42	WMPT	ANNAPOLIS MD	148.9	PLN	DTVPLN	-DTVP1503
42	WMPT	ANNAPOLIS MD	148.9	LIC	BLEDT	-20030903ABC
42	WRAY-TV	WILSON NC	348.1	LIC	BLCDT	-20060609AAX
42	WRAY-TV	WILSON NC	348.1	PLN	DTVPLN	-DTVP1506
42	WKOB-LD	NEW YORK NY	404.0	APP	BDISDTL	-20100222ACB
42	W42CX	PORT JERVIS NY	420.3	CP	BDFCDTL	-20080215AGD
42	WTFX-TV	PHILADELPHIA PA	291.1	APP	BMPCDT	-20080616AAQ
42	WTFX-TV	PHILADELPHIA PA	291.1	PLN	DTVPLN	-DTVP1511
42	WTFX-TV	PHILADELPHIA PA	291.1	LIC	BLCDT	-20090615AAE
42	WPMY	PITTSBURGH PA	222.7	LIC	BLCDT	-20060608AAB
42	WPMY	PITTSBURGH PA	222.7	PLN	DTVPLN	-DTVP1512
42	W42DG-D	STATE COLLEGE PA	199.0	LIC	BLDTL	-20071109AAR
42	WMSY-TV	MARION VA	362.7	LIC	BLEDT	-20030428ABS
42	WMSY-TV	MARION VA	362.7	PLN	DTVPLN	-DTVP1518
42	WCVE-TV	RICHMOND VA	173.0	CP	BPEDT	-20080610AAQ
42	WCVE-TV	RICHMOND VA	173.1	PLN	DTVPLN	-DTVP1519
42	WCVE-TV	RICHMOND VA	173.1	LIC	BLCDT	-20050606AHG
42	NEW	CLARKSBURG WV	172.8	APP	BNPDTL	-20100514AAY
42	NEW	SUTTON WV	208.6	APP	BNPDTL	-20100514AAQ
43	W42CK	HAGARSTOWN MD	86.4	CP	BDISDTL	-20090812AAO
43	WGAL	HARRISBURG PA	198.4	APP	BDRTCDT	-20090824ADL
43	WTLU-LD	LYNCHBURG VA	192.1	LIC	BLDTL	-20100111ACB
43	WAZM-LD	STAUNTON-WAYNESBORO VA	73.7	CP	BDCCDTL	-20061030AAA
43	WDCN-LP	FAIRFAX VA	108.0	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 10

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
42	WCVE-TV	RICHMOND VA	BPEDT	-20080610AAQ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
41	WUTB	BALTIMORE MD	210.4	CP	BPCDT	-20080619AJG
41	WUTB	BALTIMORE MD	210.4	PLN	DTVPLN	-DTVP1470
41	WUTB	BALTIMORE MD	210.4	LIC	BLCDDT	-20080528AAR
42	WMPT	ANNAPOLIS MD	187.6	CP	BPEDT	-20080620AIA
42	WMPT	ANNAPOLIS MD	187.6	PLN	DTVPLN	-DTVP1503
42	WMPT	ANNAPOLIS MD	187.6	LIC	BLEDT	-20030903ABC
42	WRAY-TV	WILSON NC	193.1	LIC	BLCDDT	-20060609AAX
42	WRAY-TV	WILSON NC	193.1	PLN	DTVPLN	-DTVP1506
42	WTFX-TV	PHILADELPHIA PA	347.6	APP	BMPCDT	-20080616AAQ
42	WTFX-TV	PHILADELPHIA PA	347.6	PLN	DTVPLN	-DTVP1511
42	WTFX-TV	PHILADELPHIA PA	347.6	LIC	BLCDDT	-20090615AAE
42	WPMY	PITTSBURGH PA	391.1	LIC	BLCDDT	-20060608AAB
42	WPMY	PITTSBURGH PA	391.1	PLN	DTVPLN	-DTVP1512
42	WMSY-TV	MARION VA	355.4	LIC	BLEDT	-20030428ABS
42	WMSY-TV	MARION VA	355.4	PLN	DTVPLN	-DTVP1518
43	WDCN-LP	FAIRFAX VA	165.0	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 11

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
42	WCVE-TV	RICHMOND VA	BLCDDT	-20050606AHG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
41	WUTB	BALTIMORE MD	210.5	CP	BPCDT	-20080619AJG
41	WUTB	BALTIMORE MD	210.5	PLN	DTVPLN	-DTVP1470
41	WUTB	BALTIMORE MD	210.5	LIC	BLCDDT	-20080528AAR
42	WMPT	ANNAPOLIS MD	187.6	CP	BPEDT	-20080620AIA
42	WMPT	ANNAPOLIS MD	187.6	PLN	DTVPLN	-DTVP1503
42	WMPT	ANNAPOLIS MD	187.6	LIC	BLEDT	-20030903ABC
42	WRAY-TV	WILSON NC	193.1	LIC	BLCDDT	-20060609AAX
42	WRAY-TV	WILSON NC	193.1	PLN	DTVPLN	-DTVP1506
42	WTFX-TV	PHILADELPHIA PA	347.7	APP	BMPCDT	-20080616AAQ
42	WTFX-TV	PHILADELPHIA PA	347.6	PLN	DTVPLN	-DTVP1511
42	WTFX-TV	PHILADELPHIA PA	347.7	LIC	BLCDDT	-20090615AAE
42	WPMY	PITTSBURGH PA	391.2	LIC	BLCDDT	-20060608AAB
42	WPMY	PITTSBURGH PA	391.2	PLN	DTVPLN	-DTVP1512
42	WMSY-TV	MARION VA	355.4	LIC	BLEDT	-20030428ABS
42	WMSY-TV	MARION VA	355.4	PLN	DTVPLN	-DTVP1518
43	WDCN-LP	FAIRFAX VA	165.1	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 12

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
43	W27CD	STAMFORD CT	BDISDTL	-20100614AIR

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
42	WSAH	BRIDGEPORT CT	53.7	LIC	BLCDT	-20061218ACB
42	WSAH	BRIDGEPORT CT	53.7	PLN	DTVPLN	-DTVP1489
42	WSAH	BRIDGEPORT CT	47.4	APP	BPCDT	-20080620ALT
42	WKOB-LD	NEW YORK NY	59.9	APP	BDISDTL	-20100222ACB
42	W42CX	PORT JERVIS NY	61.7	CP	BDFCDTL	-20080215AGD
42	WNGX-LD	SCHENECTADY NY	199.5	LIC	BLDTL	-20090903AAL
43	WGBX-TV	BOSTON MA	241.4	LIC	BLEDT	-20021219AAN
43	WGBX-TV	BOSTON MA	241.4	PLN	DTVPLN	-DTVP1536
43	W42CK	HAGARSTOWN MD	387.3	CP	BDISDTL	-20090812AAO
43	WNJT	TRENTON NJ	125.4	LIC	BLEDT	-20030411AAE
43	WNJT	TRENTON NJ	125.5	PLN	DTVPLN	-DTVP1544
43	WNJT	TRENTON NJ	125.4	CP	BPEDT	-20080620AGH
43	WNXY-LD	NEW YORK NY	45.4	CP MOD	BMPDTL	-20080805AAW
43	WNXY-LD	NEW YORK NY	45.4	CP	BDISDTL	-20080505AAS
43	WNXY-LD	NEW YORK NY	45.4	LIC	BLDTL	-20100901AAD
43	W43CN-D	PORT JERVIS NY	61.7	CP MOD	BMPDTL	-20080325AIB
43	WNXY-LD	ROSLYN NY	33.0	CP	BPDTL	-20100915ABL
43	WCWN	SCHENECTADY NY	174.1	LIC	BLCDT	-20050623ABN
43	WCWN	SCHENECTADY NY	174.1	PLN	DTVPLN	-DTVP1546
43	WCWN	SCHENECTADY NY	174.1	CP	BPCDT	-20080620ABN
43	WDSS-LP	SYRACUSE NY	290.4	APP	BDISDTL	-20100825AAM
43	WGAL	HARRISBURG PA	284.3	APP	BDRTCDT	-20090824ADL
43	W43CO-D	KINGSTON PA	190.0	LIC	BLDTL	-20091109AAR
43	WFFF-TV	BURLINGTON VT	388.4	LIC	BLCDT	-20070629AAM
43	WFFF-TV	BURLINGTON VT	388.4	PLN	DTVPLN	-DTVP1557
44	W58CX	ALBANY NY	175.3	CP	BDISDTL	-20081216BKK
44	WNYW	NEW YORK NY	47.4	STA	BDSTA	-20011102ABO
44	WNYW	NEW YORK NY	52.0	PLN	DTVPLN	-DTVP1585
44	WNYW	NEW YORK NY	47.4	LIC	BLCDT	-19990826KF
44	WNYW	NEW YORK NY	47.4	CP	BPCDT	-20080620AJQ
44	WVIA-TV	WAYMART PA	161.1	LIC	BLEDT	-20091210ACU
43	WDCN-LP	FAIRFAX VA	377.7	APP	USERRECORD-01	

Proposal causes no interference



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Analysis of Interference to Affected Station 13

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
43	W43BP	CRESAPTOWN MD	BLTT	-19981124JI

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
36	WGPT	OAKLAND MD	39.2	LIC	BLEDT	-20090209AEN
36	WGPT	OAKLAND MD	39.2	PLN	DTVPLN	-DTVP1326
36	WGPT	OAKLAND MD	39.2	CP MOD	BMPEDT	-20080620ANK
39	WJAL	HAGERSTOWN MD	86.6	LIC	BLCDDT	-20090804ACD
39	WJAL	HAGERSTOWN MD	86.7	PLN	DTVPLN	-DTVP1400
42	W42DG-D	STATE COLLEGE PA	152.6	LIC	BLDTL	-20071109AAR
42	WHSV-TV	HARRISONBURG VA	84.6	CP	BDRTCT	-20090401APJ
42	NEW	CLARKSBURG WV	124.5	APP	BNPDTL	-20100514AAY
42	NEW	SUTTON WV	188.6	APP	BNPDTL	-20100514AAQ
43	W42CK	HAGERSTOWN MD	95.6	CP	BDISDTL	-20090812AAO
43	WNJT	TRENTON NJ	367.3	LIC	BLEDT	-20030411AAE
43	WNJT	TRENTON NJ	367.1	PLN	DTVPLN	-DTVP1544
43	WNJT	TRENTON NJ	367.3	CP	BPEDT	-20080620AGH
43	WNED-TV	BUFFALO NY	383.3	LIC	BLEDT	-20030812AAJ
43	WNED-TV	BUFFALO NY	383.3	PLN	DTVPLN	-DTVP1545
43	NEW	CANTON OH	235.6	APP	BNPDTL	-20100128AAH
43	W47AB-D	MANSFIELD OH	329.6	CP	BDISDTT	-20090716ABH
43	WPBO	PORTSMOUTH OH	370.1	LIC	BLEDT	-20040323ATV
43	WPBO	PORTSMOUTH OH	370.1	PLN	DTVPLN	-DTVP1547
43	WLEP-LD	ERIE PA	290.2	CP MOD	BMPDTL	-20090805ACG
43	WGAL	HARRISBURG PA	192.6	APP	BDRTCDT	-20090824ADL
43	W43CO-D	KINGSTON PA	319.2	LIC	BLDTL	-20091109AAR
43	WPGH-TV	PITTSBURGH PA	138.5	LIC	BLCDDT	-20021216AAT
43	WPGH-TV	PITTSBURGH PA	138.5	PLN	DTVPLN	-DTVP1549
43	WPGH-TV	PITTSBURGH PA	138.5	CP MOD	BMPCDT	-20021216AAS
43	WTLU-LD	LYNCHBURG VA	248.1	LIC	BLDTL	-20100111ACB
43	WAZM-LD	STAUNTON-WAYNESBORO VA	132.5	CP	BDCCDTL	-20061030AAA
43	WBTD-LD	SUFFOLK VA	370.9	CP	BDCCDTL	-20061020ACR
43	WVVA	BECKLEY WV	260.7	CP	BDRTCDT	-20090707AEU
44	WIAV-LD	WASHINGTON DC	171.8	CP MOD	BMPDTL	-20090630ADG
44	WWPB	HAGERSTOWN MD	79.8	CP	BPEDT	-20080620ANI
44	WWPB	HAGERSTOWN MD	79.8	PLN	DTVPLN	-DTVP1574
44	WWPB	HAGERSTOWN MD	79.8	LIC	BLEDT	-20031029ACE
44	WKHU-CA	KITTANNING PA	144.6	CP	BDISDTA	-20091221AAE
46	WKBS-TV	ALTOONA PA	116.6	LIC	BLCDDT	-20060629ACS
46	WKBS-TV	ALTOONA PA	116.6	PLN	DTVPLN	-DTVP1652
46	WKBS-TV	ALTOONA PA	116.6	CP	BPCDDT	-20080620ACM
50	WPCB-TV	GREENSBURG PA	117.5	LIC	BLCDDT	-20030409ABC
50	WPCB-TV	GREENSBURG PA	117.5	PLN	DTVPLN	-DTVP1779
51	WTAE-TV	PITTSBURGH PA	109.5	LIC	BLCDDT	-20041014AEY
51	WTAE-TV	PITTSBURGH PA	109.5	PLN	DTVPLN	-DTVP1810
51	WVPX-DR	MARTINSBURG WV	102.4	APP	BPRM	-20080619ALR
43	WDCN-LP	FAIRFAX VA	171.8	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 14

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
43	W42CK	HAGARSTOWN MD	BDISDTL	-20090812AAO

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
42	WMPT	ANNAPOLIS MD	120.9	CP	BPEDT	-20080620AIA
42	WMPT	ANNAPOLIS MD	120.9	PLN	DTVPLN	-DTVP1503
42	WMPT	ANNAPOLIS MD	120.9	LIC	BLEDT	-20030903ABC
42	W42CK	HAGERSTOWN MD	0.0	LIC	BLTTL	-19991020AAP
42	W42DG-D	STATE COLLEGE PA	123.4	LIC	BLDTL	-20071109AAR
42	WHSV-TV	HARRISONBURG VA	86.4	CP	BDRTCT	-20090401APJ
42	NEW	CLARKSBURG WV	218.7	APP	BNPDTL	-20100514AAY
43	W27CD	STAMFORD CT	387.3	APP	BDISDTL	-20100614AIR
43	W43BP	CRESAPTOWN MD	95.6	LIC	BLTT	-19981124JI
43	WNJT	TRENTON NJ	274.1	LIC	BLEDT	-20030411AAE
43	WNJT	TRENTON NJ	274.0	PLN	DTVPLN	-DTVP1544
43	WNJT	TRENTON NJ	274.1	CP	BPEDT	-20080620AGH
43	WNED-TV	BUFFALO NY	391.8	LIC	BLEDT	-20030812AAJ
43	WNED-TV	BUFFALO NY	391.8	PLN	DTVPLN	-DTVP1545
43	WNXY-LD	NEW YORK NY	349.5	CP MOD	BMPDTL	-20080805AAW
43	WNXY-LD	NEW YORK NY	349.5	CP	BDISDTL	-20080505AAS
43	WNXY-LD	NEW YORK NY	349.5	LIC	BLDTL	-20100901AAD
43	W43CN-D	PORT JERVIS NY	339.9	CP MOD	BMPDTL	-20080325AIB
43	WNXY-LD	ROSLYN NY	372.8	CP	BPDTL	-20100915ABL
43	WDSS-LP	SYRACUSE NY	396.3	APP	BDISDTL	-20100825AAM
43	NEW	CANTON OH	325.1	APP	BNPDTL	-20100128AHH
43	W47AB-D	MANSFIELD OH	417.8	CP	BDISDTT	-20090716ABH
43	WLEP-LD	ERIE PA	331.0	CP MOD	BMPDTL	-20090805ACG
43	WGAL	HARRISBURG PA	112.8	APP	BDRTCDT	-20090824ADL
43	W43CO-D	KINGSTON PA	248.0	LIC	BLDTL	-20091109AAR
43	WPGH-TV	PITTSBURGH PA	213.2	LIC	BLCDT	-20021216AAT
43	WPGH-TV	PITTSBURGH PA	213.2	PLN	DTVPLN	-DTVP1549
43	WPGH-TV	PITTSBURGH PA	213.2	CP MOD	BMPCDT	-20021216AAS
43	WTLU-LD	LYNCHBURG VA	277.5	LIC	BLDTL	-20100111ACB
43	WAZM-LD	STAUNTON-WAYNESBORO VA	160.0	CP	BDCCDTL	-20061030AAA
43	WBT-D	SUFFOLK VA	329.4	CP	BDCCDTL	-20061020ACR
43	WVVA	BECKLEY WV	337.0	CP	BDRTCDT	-20090707AEU
44	WIAV-LD	WASHINGTON DC	95.8	CP MOD	BMPDTL	-20090630ADG
44	WWPB	HAGERSTOWN MD	16.8	CP	BPEDT	-20080620ANI
44	WWPB	HAGERSTOWN MD	16.8	PLN	DTVPLN	-DTVP1574
44	WWPB	HAGERSTOWN MD	16.8	LIC	BLEDT	-20031029ACE
44	WKHU-CA	KITTANNING PA	198.2	CP	BDISDTA	-20091221AAE
43	WDCN-LP	FAIRFAX VA	95.8	APP	USERRECORD-01	

Total scenarios = 81

Result key: 271

Scenario 1 Affected station 14 W42CK

Before Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP

HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	15346	231.0
lost to ATV IX only	15544	236.9
lost to all IX	15544	236.9

Potential Interfering Stations Included in above Scenario 1

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BPEDT	20080620AIA	CP
43A PA PITTSBURGH	BLCDT	20021216AAT	LIC
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP

After Analysis

Results for: 43A MD HAGERSTOWN BDISDTL 20090812AAO CP  
 HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	15447	232.0
lost to ATV IX only	15645	237.9
lost to all IX	15645	237.9

Potential Interfering Stations Included in above Scenario 1

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BPEDT	20080620AIA	CP
43A PA PITTSBURGH	BLCDT	20021216AAT	LIC
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0485%

Result key: 272  
 Scenario 2 Affected station 14 W42CK  
 Before Analysis

Results for: 43A MD HAGERSTOWN BDISDTL 20090812AAO CP  
 HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7284	124.4
lost to ATV IX only	7482	130.3
lost to all IX	7482	130.3

Potential Interfering Stations Included in above Scenario 2

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BPEDT	20080620AIA	CP
43A PA PITTSBURGH	BLCDT	20021216AAT	LIC
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	DTVPLN	DTVP1574	PLN

After Analysis

Results for: 43A MD HAGERSTOWN BDISDTL 20090812AAO CP  
 HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7385	125.4
lost to ATV IX only	7583	131.3
lost to all IX	7583	131.3

Potential Interfering Stations Included in above Scenario 2

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BPEDT	20080620AIA	CP
43A PA PITTSBURGH	BLCDT	20021216AAT	LIC
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	DTVPLN	DTVP1574	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0467%

Result key: 273  
 Scenario 3 Affected station 14 W42CK  
 Before Analysis

Results for: 43A MD HAGERSTOWN BDISDTL 20090812AAO CP  
 HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7284	124.4
lost to ATV IX only	7482	130.3
lost to all IX	7482	130.3

Potential Interfering Stations Included in above Scenario 3

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BPEDT	20080620AIA	CP
43A PA PITTSBURGH	BLCDT	20021216AAT	LIC
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BLEDT	20031029ACE	LIC

After Analysis

Results for: 43A MD HAGERSTOWN BDISDTL 20090812AAO CP  
 HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7385	125.4
lost to ATV IX only	7583	131.3
lost to all IX	7583	131.3

Potential Interfering Stations Included in above Scenario 3

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BPEDT	20080620AIA	CP
43A PA PITTSBURGH	BLCDT	20021216AAT	LIC
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BLEDT	20031029ACE	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0467%

Result key: 274  
Scenario 4 Affected station 14 W42CK  
Before Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	15346	231.0
lost to ATV IX only	15544	236.9
lost to all IX	15544	236.9

Potential Interfering Stations Included in above Scenario 4

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BPEDT	20080620AIA	CP
43A PA PITTSBURGH	DTVPLN	DTVP1549	PLN
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP

After Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	15447	232.0
lost to ATV IX only	15645	237.9
lost to all IX	15645	237.9

Potential Interfering Stations Included in above Scenario 4

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BPEDT	20080620AIA	CP
43A PA PITTSBURGH	DTVPLN	DTVP1549	PLN
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0485%

Result key: 275  
Scenario 5 Affected station 14 W42CK  
Before Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7284	124.4
lost to ATV IX only	7482	130.3
lost to all IX	7482	130.3

Potential Interfering Stations Included in above Scenario 5

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BPEDT	20080620AIA	CP
43A PA PITTSBURGH	DTVPLN	DTVP1549	PLN
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	DTVPLN	DTVP1574	PLN

After Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7385	125.4
lost to ATV IX only	7583	131.3
lost to all IX	7583	131.3

Potential Interfering Stations Included in above Scenario 5

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BPEDT	20080620AIA	CP
43A PA PITTSBURGH	DTVPLN	DTVP1549	PLN
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	DTVPLN	DTVP1574	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0467%

Result key: 276  
Scenario 6 Affected station 14 W42CK  
Before Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7284	124.4
lost to ATV IX only	7482	130.3
lost to all IX	7482	130.3

Potential Interfering Stations Included in above Scenario 6

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BPEDT	20080620AIA	CP
43A PA PITTSBURGH	DTVPLN	DTVP1549	PLN
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BLEDT	20031029ACE	LIC

After Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7385	125.4
lost to ATV IX only	7583	131.3
lost to all IX	7583	131.3

Potential Interfering Stations Included in above Scenario 6

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BPEDT	20080620AIA	CP
43A PA PITTSBURGH	DTVPLN	DTVP1549	PLN
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BLEDT	20031029ACE	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0467%

Result key: 277  
Scenario 7 Affected station 14 W42CK  
Before Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP

HAAT 216.0 m, ATV ERP 2.3 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	15346	231.0
lost to ATV IX only	15544	236.9
lost to all IX	15544	236.9

Potential Interfering Stations Included in above Scenario 7

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BPEDT	20080620AIA	CP
43A PA PITTSBURGH	BMPCDT	20021216AAS	CP
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP

After Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP

HAAT 216.0 m, ATV ERP 2.3 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	15447	232.0
lost to ATV IX only	15645	237.9
lost to all IX	15645	237.9

Potential Interfering Stations Included in above Scenario 7

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BPEDT	20080620AIA	CP
43A PA PITTSBURGH	BMPCDT	20021216AAS	CP
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0485%

Result key: 278  
Scenario 8 Affected station 14 W42CK  
Before Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP

HAAT 216.0 m, ATV ERP 2.3 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7284	124.4
lost to ATV IX only	7482	130.3
lost to all IX	7482	130.3

Potential Interfering Stations Included in above Scenario 8

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BPEDT	20080620AIA	CP
43A PA PITTSBURGH	BMPCDT	20021216AAS	CP
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	DTVPLN	DTVPL1574	PLN

# After Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7385	125.4
lost to ATV IX only	7583	131.3
lost to all IX	7583	131.3

Potential Interfering Stations Included in above Scenario 8

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BPEDT	20080620AIA	CP
43A PA PITTSBURGH	BMPCDT	20021216AAS	CP
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	DTVPLN	DTVP1574	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0467%

Result key: 279  
Scenario 9 Affected station 14 W42CK  
Before Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7284	124.4
lost to ATV IX only	7482	130.3
lost to all IX	7482	130.3

Potential Interfering Stations Included in above Scenario 9

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BPEDT	20080620AIA	CP
43A PA PITTSBURGH	BMPCDT	20021216AAS	CP
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BLEDT	20031029ACE	LIC

# After Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7385	125.4
lost to ATV IX only	7583	131.3
lost to all IX	7583	131.3

Potential Interfering Stations Included in above Scenario 9

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BPEDT	20080620AIA	CP
43A PA PITTSBURGH	BMPCDT	20021216AAS	CP
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BLEDT	20031029ACE	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0467%



Result key: 280  
Scenario 10 Affected station 14 W42CK  
Before Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	15346	231.0
lost to ATV IX only	15544	236.9
lost to all IX	15544	236.9

Potential Interfering Stations Included in above Scenario 10

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	DTVPLN	DTVP1503	PLN
43A PA PITTSBURGH	BLCDDT	20021216AAT	LIC
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP

After Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	15447	232.0
lost to ATV IX only	15645	237.9
lost to all IX	15645	237.9

Potential Interfering Stations Included in above Scenario 10

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	DTVPLN	DTVP1503	PLN
43A PA PITTSBURGH	BLCDDT	20021216AAT	LIC
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0485%

Result key: 281  
Scenario 11 Affected station 14 W42CK  
Before Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7284	124.4
lost to ATV IX only	7482	130.3
lost to all IX	7482	130.3

Potential Interfering Stations Included in above Scenario 11

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	DTVPLN	DTVP1503	PLN
43A PA PITTSBURGH	BLCDDT	20021216AAT	LIC
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	DTVPLN	DTVP1574	PLN

After Analysis

Results for: 43A MD HAGARSTOWN                      BDISDTL    20090812AAO   CP  
HAAT 216.0 m, ATV ERP    2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7385	125.4
lost to ATV IX only	7583	131.3
lost to all IX	7583	131.3

Potential Interfering Stations Included in above Scenario    11

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	DTVPLN	DTVP1503	PLN
43A PA PITTSBURGH	BLCDT	20021216AAT	LIC
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	DTVPLN	DTVP1574	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX =    0.0467%

Result key:            282  
Scenario            12   Affected station            14   W42CK  
Before Analysis

Results for: 43A MD HAGARSTOWN                      BDISDTL    20090812AAO   CP  
HAAT 216.0 m, ATV ERP    2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7284	124.4
lost to ATV IX only	7482	130.3
lost to all IX	7482	130.3

Potential Interfering Stations Included in above Scenario    12

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	DTVPLN	DTVP1503	PLN
43A PA PITTSBURGH	BLCDT	20021216AAT	LIC
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BLEDT	20031029ACE	LIC

After Analysis

Results for: 43A MD HAGARSTOWN                      BDISDTL    20090812AAO   CP  
HAAT 216.0 m, ATV ERP    2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7385	125.4
lost to ATV IX only	7583	131.3
lost to all IX	7583	131.3

Potential Interfering Stations Included in above Scenario    12

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	DTVPLN	DTVP1503	PLN
43A PA PITTSBURGH	BLCDT	20021216AAT	LIC
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BLEDT	20031029ACE	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX =    0.0467%

Result key: 283  
Scenario 13 Affected station 14 W42CK  
Before Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	15346	231.0
lost to ATV IX only	15544	236.9
lost to all IX	15544	236.9

Potential Interfering Stations Included in above Scenario 13

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	DTVPLN	DTVP1503	PLN
43A PA PITTSBURGH	DTVPLN	DTVP1549	PLN
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP

After Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	15447	232.0
lost to ATV IX only	15645	237.9
lost to all IX	15645	237.9

Potential Interfering Stations Included in above Scenario 13

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	DTVPLN	DTVP1503	PLN
43A PA PITTSBURGH	DTVPLN	DTVP1549	PLN
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0485%

Result key: 284  
Scenario 14 Affected station 14 W42CK  
Before Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7284	124.4
lost to ATV IX only	7482	130.3
lost to all IX	7482	130.3

Potential Interfering Stations Included in above Scenario 14

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	DTVPLN	DTVP1503	PLN
43A PA PITTSBURGH	DTVPLN	DTVP1549	PLN
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	DTVPLN	DTVP1574	PLN

# After Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7385	125.4
lost to ATV IX only	7583	131.3
lost to all IX	7583	131.3

Potential Interfering Stations Included in above Scenario 14

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	DTVPLN	DTVP1503	PLN
43A PA PITTSBURGH	DTVPLN	DTVP1549	PLN
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	DTVPLN	DTVP1574	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0467%

Result key: 285  
Scenario 15 Affected station 14 W42CK  
Before Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7284	124.4
lost to ATV IX only	7482	130.3
lost to all IX	7482	130.3

Potential Interfering Stations Included in above Scenario 15

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	DTVPLN	DTVP1503	PLN
43A PA PITTSBURGH	DTVPLN	DTVP1549	PLN
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BLEDT	20031029ACE	LIC

# After Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7385	125.4
lost to ATV IX only	7583	131.3
lost to all IX	7583	131.3

Potential Interfering Stations Included in above Scenario 15

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	DTVPLN	DTVP1503	PLN
43A PA PITTSBURGH	DTVPLN	DTVP1549	PLN
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BLEDT	20031029ACE	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0467%

Result key: 286  
 Scenario 16 Affected station 14 W42CK  
 Before Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
 HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	15346	231.0
lost to ATV IX only	15544	236.9
lost to all IX	15544	236.9

Potential Interfering Stations Included in above Scenario 16

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	DTVPLN	DTVP1503	PLN
43A PA PITTSBURGH	BMPCDT	20021216AAS	CP
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP

After Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
 HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	15447	232.0
lost to ATV IX only	15645	237.9
lost to all IX	15645	237.9

Potential Interfering Stations Included in above Scenario 16

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	DTVPLN	DTVP1503	PLN
43A PA PITTSBURGH	BMPCDT	20021216AAS	CP
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0485%

Result key: 287  
 Scenario 17 Affected station 14 W42CK  
 Before Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
 HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7284	124.4
lost to ATV IX only	7482	130.3
lost to all IX	7482	130.3

Potential Interfering Stations Included in above Scenario 17

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	DTVPLN	DTVP1503	PLN
43A PA PITTSBURGH	BMPCDT	20021216AAS	CP
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	DTVPLN	DTVP1574	PLN

After Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7385	125.4
lost to ATV IX only	7583	131.3
lost to all IX	7583	131.3

Potential Interfering Stations Included in above Scenario 17

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	DTVPLN	DTVP1503	PLN
43A PA PITTSBURGH	BMPCDT	20021216AAS	CP
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	DTVPLN	DTVP1574	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0467%

Result key: 288

Scenario 18 Affected station 14 W42CK

Before Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7284	124.4
lost to ATV IX only	7482	130.3
lost to all IX	7482	130.3

Potential Interfering Stations Included in above Scenario 18

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	DTVPLN	DTVP1503	PLN
43A PA PITTSBURGH	BMPCDT	20021216AAS	CP
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BLEDT	20031029ACE	LIC

After Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7385	125.4
lost to ATV IX only	7583	131.3
lost to all IX	7583	131.3

Potential Interfering Stations Included in above Scenario 18

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	DTVPLN	DTVP1503	PLN
43A PA PITTSBURGH	BMPCDT	20021216AAS	CP
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BLEDT	20031029ACE	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0467%

Result key: 289  
Scenario 19 Affected station 14 W42CK  
Before Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP

HAAT 216.0 m, ATV ERP 2.3 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	15346	231.0
lost to ATV IX only	15544	236.9
lost to all IX	15544	236.9

Potential Interfering Stations Included in above Scenario 19

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BLEDT	20030903ABC	LIC
43A PA PITTSBURGH	BLCDDT	20021216AAT	LIC
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP

After Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP

HAAT 216.0 m, ATV ERP 2.3 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	15447	232.0
lost to ATV IX only	15645	237.9
lost to all IX	15645	237.9

Potential Interfering Stations Included in above Scenario 19

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BLEDT	20030903ABC	LIC
43A PA PITTSBURGH	BLCDDT	20021216AAT	LIC
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0485%

Result key: 290  
Scenario 20 Affected station 14 W42CK  
Before Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP

HAAT 216.0 m, ATV ERP 2.3 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7284	124.4
lost to ATV IX only	7482	130.3
lost to all IX	7482	130.3

Potential Interfering Stations Included in above Scenario 20

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BLEDT	20030903ABC	LIC
43A PA PITTSBURGH	BLCDDT	20021216AAT	LIC
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	DTVPLN	DTVPL1574	PLN

After Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7385	125.4
lost to ATV IX only	7583	131.3
lost to all IX	7583	131.3

Potential Interfering Stations Included in above Scenario 20

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BLEDT	20030903ABC	LIC
43A PA PITTSBURGH	BLCDDT	20021216AAT	LIC
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	DTVPLN	DTVP1574	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0467%

Result key: 291

Scenario 21 Affected station 14 W42CK

Before Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7284	124.4
lost to ATV IX only	7482	130.3
lost to all IX	7482	130.3

Potential Interfering Stations Included in above Scenario 21

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BLEDT	20030903ABC	LIC
43A PA PITTSBURGH	BLCDDT	20021216AAT	LIC
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BLEDT	20031029ACE	LIC

After Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7385	125.4
lost to ATV IX only	7583	131.3
lost to all IX	7583	131.3

Potential Interfering Stations Included in above Scenario 21

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BLEDT	20030903ABC	LIC
43A PA PITTSBURGH	BLCDDT	20021216AAT	LIC
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BLEDT	20031029ACE	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0467%



Result key: 292  
Scenario 22 Affected station 14 W42CK  
Before Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	15346	231.0
lost to ATV IX only	15544	236.9
lost to all IX	15544	236.9

Potential Interfering Stations Included in above Scenario 22

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BLEDT	20030903ABC	LIC
43A PA PITTSBURGH	DTVPLN	DTVP1549	PLN
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP

After Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	15447	232.0
lost to ATV IX only	15645	237.9
lost to all IX	15645	237.9

Potential Interfering Stations Included in above Scenario 22

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BLEDT	20030903ABC	LIC
43A PA PITTSBURGH	DTVPLN	DTVP1549	PLN
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0485%

Result key: 293  
Scenario 23 Affected station 14 W42CK  
Before Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7284	124.4
lost to ATV IX only	7482	130.3
lost to all IX	7482	130.3

Potential Interfering Stations Included in above Scenario 23

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BLEDT	20030903ABC	LIC
43A PA PITTSBURGH	DTVPLN	DTVP1549	PLN
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	DTVPLN	DTVP1574	PLN

After Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7385	125.4
lost to ATV IX only	7583	131.3
lost to all IX	7583	131.3

Potential Interfering Stations Included in above Scenario 23

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BLEDT	20030903ABC	LIC
43A PA PITTSBURGH	DTVPLN	DTVP1549	PLN
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	DTVPLN	DTVP1574	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0467%

Result key: 294

Scenario 24 Affected station 14 W42CK

Before Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7284	124.4
lost to ATV IX only	7482	130.3
lost to all IX	7482	130.3

Potential Interfering Stations Included in above Scenario 24

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BLEDT	20030903ABC	LIC
43A PA PITTSBURGH	DTVPLN	DTVP1549	PLN
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BLEDT	20031029ACE	LIC

After Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7385	125.4
lost to ATV IX only	7583	131.3
lost to all IX	7583	131.3

Potential Interfering Stations Included in above Scenario 24

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BLEDT	20030903ABC	LIC
43A PA PITTSBURGH	DTVPLN	DTVP1549	PLN
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BLEDT	20031029ACE	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0467%

Result key: 295  
 Scenario 25 Affected station 14 W42CK  
 Before Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
 HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	15346	231.0
lost to ATV IX only	15544	236.9
lost to all IX	15544	236.9

Potential Interfering Stations Included in above Scenario 25

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BLEDT	20030903ABC	LIC
43A PA PITTSBURGH	BMPCDT	20021216AAS	CP
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP

After Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
 HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	15447	232.0
lost to ATV IX only	15645	237.9
lost to all IX	15645	237.9

Potential Interfering Stations Included in above Scenario 25

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BLEDT	20030903ABC	LIC
43A PA PITTSBURGH	BMPCDT	20021216AAS	CP
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0485%

Result key: 296  
 Scenario 26 Affected station 14 W42CK  
 Before Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
 HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7284	124.4
lost to ATV IX only	7482	130.3
lost to all IX	7482	130.3

Potential Interfering Stations Included in above Scenario 26

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BLEDT	20030903ABC	LIC
43A PA PITTSBURGH	BMPCDT	20021216AAS	CP
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	DTVPLN	DTVPL1574	PLN

After Analysis

Results for: 43A MD HAGARSTOWN                      BDISDTL    20090812AAO   CP  
HAAT   216.0 m, ATV ERP    2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7385	125.4
lost to ATV IX only	7583	131.3
lost to all IX	7583	131.3

Potential Interfering Stations Included in above Scenario    26

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BLEDT	20030903ABC	LIC
43A PA PITTSBURGH	BMPCDT	20021216AAS	CP
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	DTVPLN	DTVP1574	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX =    0.0467%

Result key:            297

Scenario            27   Affected station            14   W42CK

Before Analysis

Results for: 43A MD HAGARSTOWN                      BDISDTL    20090812AAO   CP  
HAAT   216.0 m, ATV ERP    2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7284	124.4
lost to ATV IX only	7482	130.3
lost to all IX	7482	130.3

Potential Interfering Stations Included in above Scenario    27

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BLEDT	20030903ABC	LIC
43A PA PITTSBURGH	BMPCDT	20021216AAS	CP
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BLEDT	20031029ACE	LIC

After Analysis

Results for: 43A MD HAGARSTOWN                      BDISDTL    20090812AAO   CP  
HAAT   216.0 m, ATV ERP    2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7385	125.4
lost to ATV IX only	7583	131.3
lost to all IX	7583	131.3

Potential Interfering Stations Included in above Scenario    27

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BLEDT	20030903ABC	LIC
43A PA PITTSBURGH	BMPCDT	20021216AAS	CP
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BLEDT	20031029ACE	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX =    0.0467%

Result key: 298  
Scenario 28 Affected station 14 W42CK  
Before Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP

HAAT 216.0 m, ATV ERP 2.3 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	15715	237.9
lost to ATV IX only	15913	243.9
lost to all IX	15913	243.9

Potential Interfering Stations Included in above Scenario 28

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BPEDT	20080620AIA	CP
43A PA HARRISBURG	BDRTCDT	20090824ADL	APP
43A PA PITTSBURGH	BLCDT	20021216AAT	LIC
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP

After Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP

HAAT 216.0 m, ATV ERP 2.3 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	15816	238.9
lost to ATV IX only	16014	244.8
lost to all IX	16014	244.8

Potential Interfering Stations Included in above Scenario 28

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BPEDT	20080620AIA	CP
43A PA HARRISBURG	BDRTCDT	20090824ADL	APP
43A PA PITTSBURGH	BLCDT	20021216AAT	LIC
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0485%

Result key: 299  
Scenario 29 Affected station 14 W42CK  
Before Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP

HAAT 216.0 m, ATV ERP 2.3 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7653	131.3
lost to ATV IX only	7851	137.2
lost to all IX	7851	137.2

Potential Interfering Stations Included in above Scenario 29

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BPEDT	20080620AIA	CP
43A PA HARRISBURG	BDRTCDT	20090824ADL	APP
43A PA PITTSBURGH	BLCDT	20021216AAT	LIC
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	DTVPLN	DTVP1574	PLN

After Analysis

Results for: 43A MD HAGERSTOWN BDISDTL 20090812AAO CP  
 HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7754	132.3
lost to ATV IX only	7952	138.2
lost to all IX	7952	138.2

Potential Interfering Stations Included in above Scenario 29

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BPEDT	20080620AIA	CP
43A PA HARRISBURG	BDRTCDT	20090824ADL	APP
43A PA PITTSBURGH	BLCDT	20021216AAT	LIC
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	DTVPLN	DTVP1574	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0467%

Result key: 300  
 Scenario 30 Affected station 14 W42CK  
 Before Analysis

Results for: 43A MD HAGERSTOWN BDISDTL 20090812AAO CP  
 HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7653	131.3
lost to ATV IX only	7851	137.2
lost to all IX	7851	137.2

Potential Interfering Stations Included in above Scenario 30

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BPEDT	20080620AIA	CP
43A PA HARRISBURG	BDRTCDT	20090824ADL	APP
43A PA PITTSBURGH	BLCDT	20021216AAT	LIC
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BLEDT	20031029ACE	LIC

After Analysis

Results for: 43A MD HAGERSTOWN BDISDTL 20090812AAO CP  
 HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7754	132.3
lost to ATV IX only	7952	138.2
lost to all IX	7952	138.2

Potential Interfering Stations Included in above Scenario 30

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BPEDT	20080620AIA	CP
43A PA HARRISBURG	BDRTCDT	20090824ADL	APP
43A PA PITTSBURGH	BLCDT	20021216AAT	LIC
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BLEDT	20031029ACE	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0467%

Result key: 301

Scenario 31 Affected station 14 W42CK  
Before Analysis

Results for: 43A MD HAGERSTOWN BDISDTL 20090812AAO CP

HAAT 216.0 m, ATV ERP 2.3 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	15715	237.9
lost to ATV IX only	15913	243.9
lost to all IX	15913	243.9

Potential Interfering Stations Included in above Scenario 31

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BPEDT	20080620AIA	CP
43A PA HARRISBURG	BDRTCDT	20090824ADL	APP
43A PA PITTSBURGH	DTVPLN	DTVP1549	PLN
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP

After Analysis

Results for: 43A MD HAGERSTOWN BDISDTL 20090812AAO CP

HAAT 216.0 m, ATV ERP 2.3 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	15816	238.9
lost to ATV IX only	16014	244.8
lost to all IX	16014	244.8

Potential Interfering Stations Included in above Scenario 31

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BPEDT	20080620AIA	CP
43A PA HARRISBURG	BDRTCDT	20090824ADL	APP
43A PA PITTSBURGH	DTVPLN	DTVP1549	PLN
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0485%

Result key: 302  
Scenario 32 Affected station 14 W42CK  
Before Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7653	131.3
lost to ATV IX only	7851	137.2
lost to all IX	7851	137.2

Potential Interfering Stations Included in above Scenario 32

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BPEDT	20080620AIA	CP
43A PA HARRISBURG	BDRTCDDT	20090824ADL	APP
43A PA PITTSBURGH	DTVPLN	DTVP1549	PLN
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	DTVPLN	DTVP1574	PLN

After Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7754	132.3
lost to ATV IX only	7952	138.2
lost to all IX	7952	138.2

Potential Interfering Stations Included in above Scenario 32

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BPEDT	20080620AIA	CP
43A PA HARRISBURG	BDRTCDDT	20090824ADL	APP
43A PA PITTSBURGH	DTVPLN	DTVP1549	PLN
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	DTVPLN	DTVP1574	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0467%

Result key: 303  
Scenario 33 Affected station 14 W42CK  
Before Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7653	131.3
lost to ATV IX only	7851	137.2
lost to all IX	7851	137.2



Potential Interfering Stations Included in above Scenario 33

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BPEDT	20080620AIA	CP
43A PA HARRISBURG	BDRTCDT	20090824ADL	APP
43A PA PITTSBURGH	DTVPLN	DTVP1549	PLN
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BLEDT	20031029ACE	LIC

After Analysis

Results for: 43A MD HAGERSTOWN BDISDTL 20090812AAO CP

HAAT 216.0 m, ATV ERP 2.3 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7754	132.3
lost to ATV IX only	7952	138.2
lost to all IX	7952	138.2

Potential Interfering Stations Included in above Scenario 33

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BPEDT	20080620AIA	CP
43A PA HARRISBURG	BDRTCDT	20090824ADL	APP
43A PA PITTSBURGH	DTVPLN	DTVP1549	PLN
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BLEDT	20031029ACE	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0467%

Result key: 304

Scenario 34 Affected station 14 W42CK

Before Analysis

Results for: 43A MD HAGERSTOWN BDISDTL 20090812AAO CP

HAAT 216.0 m, ATV ERP 2.3 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	15715	237.9
lost to ATV IX only	15913	243.9
lost to all IX	15913	243.9

Potential Interfering Stations Included in above Scenario 34

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BPEDT	20080620AIA	CP
43A PA HARRISBURG	BDRTCDT	20090824ADL	APP
43A PA PITTSBURGH	BMPCDT	20021216AAS	CP
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP

After Analysis

Results for: 43A MD HAGERSTOWN BDISDTL 20090812AAO CP

HAAT 216.0 m, ATV ERP 2.3 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	15816	238.9
lost to ATV IX only	16014	244.8
lost to all IX	16014	244.8

Potential Interfering Stations Included in above Scenario 34

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BPEDT	20080620AIA	CP
43A PA HARRISBURG	BDRTCDT	20090824ADL	APP
43A PA PITTSBURGH	BMPCDT	20021216AAS	CP
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0485%

Result key: 305

Scenario 35 Affected station 14 W42CK  
Before Analysis

Results for: 43A MD HAGERSTOWN BDISDTL 20090812AAO CP

HAAT 216.0 m, ATV ERP 2.3 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7653	131.3
lost to ATV IX only	7851	137.2
lost to all IX	7851	137.2

Potential Interfering Stations Included in above Scenario 35

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BPEDT	20080620AIA	CP
43A PA HARRISBURG	BDRTCDT	20090824ADL	APP
43A PA PITTSBURGH	BMPCDT	20021216AAS	CP
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	DTVPLN	DTVP1574	PLN

After Analysis

Results for: 43A MD HAGERSTOWN BDISDTL 20090812AAO CP

HAAT 216.0 m, ATV ERP 2.3 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7754	132.3
lost to ATV IX only	7952	138.2
lost to all IX	7952	138.2

Potential Interfering Stations Included in above Scenario 35

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BPEDT	20080620AIA	CP
43A PA HARRISBURG	BDRTCDT	20090824ADL	APP
43A PA PITTSBURGH	BMPCDT	20021216AAS	CP
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	DTVPLN	DTVP1574	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0467%

Result key: 306  
Scenario 36 Affected station 14 W42CK  
Before Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7653	131.3
lost to ATV IX only	7851	137.2
lost to all IX	7851	137.2

Potential Interfering Stations Included in above Scenario 36

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BPEDT	20080620AIA	CP
43A PA HARRISBURG	BDRTCDT	20090824ADL	APP
43A PA PITTSBURGH	BMPCDT	20021216AAS	CP
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BLEDT	20031029ACE	LIC

After Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7754	132.3
lost to ATV IX only	7952	138.2
lost to all IX	7952	138.2

Potential Interfering Stations Included in above Scenario 36

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BPEDT	20080620AIA	CP
43A PA HARRISBURG	BDRTCDT	20090824ADL	APP
43A PA PITTSBURGH	BMPCDT	20021216AAS	CP
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BLEDT	20031029ACE	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0467%

Result key: 307  
Scenario 37 Affected station 14 W42CK  
Before Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	15346	231.0
lost to ATV IX only	15544	236.9
lost to all IX	15544	236.9

Potential Interfering Stations Included in above Scenario 37

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BPEDT	20080620AIA	CP
43A PA PITTSBURGH	BLCDT	20021216AAT	LIC
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP

# After Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	15447	232.0
lost to ATV IX only	15645	237.9
lost to all IX	15645	237.9

Potential Interfering Stations Included in above Scenario 37

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BPEDT	20080620AIA	CP
43A PA PITTSBURGH	BLCDT	20021216AAT	LIC
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0485%

Result key: 308  
Scenario 38 Affected station 14 W42CK  
Before Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7284	124.4
lost to ATV IX only	7482	130.3
lost to all IX	7482	130.3

Potential Interfering Stations Included in above Scenario 38

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BPEDT	20080620AIA	CP
43A PA PITTSBURGH	BLCDT	20021216AAT	LIC
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	DTVPLN	DTVP1574	PLN

# After Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7385	125.4
lost to ATV IX only	7583	131.3
lost to all IX	7583	131.3

Potential Interfering Stations Included in above Scenario 38

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BPEDT	20080620AIA	CP
43A PA PITTSBURGH	BLCDT	20021216AAT	LIC
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	DTVPLN	DTVP1574	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0467%

Result key: 309  
Scenario 39 Affected station 14 W42CK  
Before Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP

HAAT 216.0 m, ATV ERP 2.3 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7284	124.4
lost to ATV IX only	7482	130.3
lost to all IX	7482	130.3

Potential Interfering Stations Included in above Scenario 39

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BPEDT	20080620AIA	CP
43A PA PITTSBURGH	BLCDT	20021216AAT	LIC
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BLEDT	20031029ACE	LIC

After Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP

HAAT 216.0 m, ATV ERP 2.3 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7385	125.4
lost to ATV IX only	7583	131.3
lost to all IX	7583	131.3

Potential Interfering Stations Included in above Scenario 39

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BPEDT	20080620AIA	CP
43A PA PITTSBURGH	BLCDT	20021216AAT	LIC
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BLEDT	20031029ACE	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0467%

Result key: 310  
Scenario 40 Affected station 14 W42CK  
Before Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP

HAAT 216.0 m, ATV ERP 2.3 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	15346	231.0
lost to ATV IX only	15544	236.9
lost to all IX	15544	236.9

Potential Interfering Stations Included in above Scenario 40

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BPEDT	20080620AIA	CP
43A PA PITTSBURGH	DTVPLN	DTVP1549	PLN
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP

# After Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	15447	232.0
lost to ATV IX only	15645	237.9
lost to all IX	15645	237.9

Potential Interfering Stations Included in above Scenario 40

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BPEDT	20080620AIA	CP
43A PA PITTSBURGH	DTVPLN	DTVP1549	PLN
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0485%

Result key: 311  
Scenario 41 Affected station 14 W42CK  
Before Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7284	124.4
lost to ATV IX only	7482	130.3
lost to all IX	7482	130.3

Potential Interfering Stations Included in above Scenario 41

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BPEDT	20080620AIA	CP
43A PA PITTSBURGH	DTVPLN	DTVP1549	PLN
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	DTVPLN	DTVP1574	PLN

# After Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7385	125.4
lost to ATV IX only	7583	131.3
lost to all IX	7583	131.3

Potential Interfering Stations Included in above Scenario 41

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BPEDT	20080620AIA	CP
43A PA PITTSBURGH	DTVPLN	DTVP1549	PLN
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	DTVPLN	DTVP1574	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0467%

Result key: 312  
Scenario 42 Affected station 14 W42CK  
Before Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7284	124.4
lost to ATV IX only	7482	130.3
lost to all IX	7482	130.3

Potential Interfering Stations Included in above Scenario 42

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BPEDT	20080620AIA	CP
43A PA PITTSBURGH	DTVPLN	DTVP1549	PLN
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BLEDT	20031029ACE	LIC

After Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7385	125.4
lost to ATV IX only	7583	131.3
lost to all IX	7583	131.3

Potential Interfering Stations Included in above Scenario 42

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BPEDT	20080620AIA	CP
43A PA PITTSBURGH	DTVPLN	DTVP1549	PLN
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BLEDT	20031029ACE	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0467%

Result key: 313  
Scenario 43 Affected station 14 W42CK  
Before Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	15346	231.0
lost to ATV IX only	15544	236.9
lost to all IX	15544	236.9

Potential Interfering Stations Included in above Scenario 43

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BPEDT	20080620AIA	CP
43A PA PITTSBURGH	BMPCDT	20021216AAS	CP
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP

# After Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	15447	232.0
lost to ATV IX only	15645	237.9
lost to all IX	15645	237.9

Potential Interfering Stations Included in above Scenario 43

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BPEDT	20080620AIA	CP
43A PA PITTSBURGH	BMPCDT	20021216AAS	CP
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0485%

Result key: 314  
Scenario 44 Affected station 14 W42CK  
Before Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7284	124.4
lost to ATV IX only	7482	130.3
lost to all IX	7482	130.3

Potential Interfering Stations Included in above Scenario 44

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BPEDT	20080620AIA	CP
43A PA PITTSBURGH	BMPCDT	20021216AAS	CP
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	DTVPLN	DTVP1574	PLN

# After Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7385	125.4
lost to ATV IX only	7583	131.3
lost to all IX	7583	131.3

Potential Interfering Stations Included in above Scenario 44

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BPEDT	20080620AIA	CP
43A PA PITTSBURGH	BMPCDT	20021216AAS	CP
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	DTVPLN	DTVP1574	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0467%



Result key: 315  
 Scenario 45 Affected station 14 W42CK  
 Before Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
 HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7284	124.4
lost to ATV IX only	7482	130.3
lost to all IX	7482	130.3

Potential Interfering Stations Included in above Scenario 45

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BPEDT	20080620AIA	CP
43A PA PITTSBURGH	BMPCDT	20021216AAS	CP
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BLEDT	20031029ACE	LIC

After Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
 HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7385	125.4
lost to ATV IX only	7583	131.3
lost to all IX	7583	131.3

Potential Interfering Stations Included in above Scenario 45

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BPEDT	20080620AIA	CP
43A PA PITTSBURGH	BMPCDT	20021216AAS	CP
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BLEDT	20031029ACE	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0467%

Result key: 316  
 Scenario 46 Affected station 14 W42CK  
 Before Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
 HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	15715	237.9
lost to ATV IX only	15913	243.9
lost to all IX	15913	243.9

Potential Interfering Stations Included in above Scenario 46

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	DTVPLN	DTVP1503	PLN
43A PA HARRISBURG	BDRTCDDT	20090824ADL	APP
43A PA PITTSBURGH	BLCDT	20021216AAT	LIC
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP

# After Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	15816	238.9
lost to ATV IX only	16014	244.8
lost to all IX	16014	244.8

Potential Interfering Stations Included in above Scenario 46

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	DTVPLN	DTVP1503	PLN
43A PA HARRISBURG	BDRTCDT	20090824ADL	APP
43A PA PITTSBURGH	BLCDT	20021216AAT	LIC
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0485%

Result key: 317  
Scenario 47 Affected station 14 W42CK  
Before Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7653	131.3
lost to ATV IX only	7851	137.2
lost to all IX	7851	137.2

Potential Interfering Stations Included in above Scenario 47

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	DTVPLN	DTVP1503	PLN
43A PA HARRISBURG	BDRTCDT	20090824ADL	APP
43A PA PITTSBURGH	BLCDT	20021216AAT	LIC
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	DTVPLN	DTVP1574	PLN

# After Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7754	132.3
lost to ATV IX only	7952	138.2
lost to all IX	7952	138.2

Potential Interfering Stations Included in above Scenario 47

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	DTVPLN	DTVP1503	PLN
43A PA HARRISBURG	BDRTCDT	20090824ADL	APP
43A PA PITTSBURGH	BLCDT	20021216AAT	LIC
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	DTVPLN	DTVP1574	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0467%

Result key: 318

Scenario 48 Affected station 14 W42CK

Before Analysis

Results for: 43A MD HAGERSTOWN BDISDTL 20090812AAO CP

HAAT 216.0 m, ATV ERP 2.3 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7653	131.3
lost to ATV IX only	7851	137.2
lost to all IX	7851	137.2

Potential Interfering Stations Included in above Scenario 48

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	DTVPLN	DTVP1503	PLN
43A PA HARRISBURG	BDRTCDT	20090824ADL	APP
43A PA PITTSBURGH	BLCDT	20021216AAT	LIC
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BLEDT	20031029ACE	LIC

After Analysis

Results for: 43A MD HAGERSTOWN BDISDTL 20090812AAO CP

HAAT 216.0 m, ATV ERP 2.3 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7754	132.3
lost to ATV IX only	7952	138.2
lost to all IX	7952	138.2

Potential Interfering Stations Included in above Scenario 48

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	DTVPLN	DTVP1503	PLN
43A PA HARRISBURG	BDRTCDT	20090824ADL	APP
43A PA PITTSBURGH	BLCDT	20021216AAT	LIC
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BLEDT	20031029ACE	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0467%

Result key: 319  
Scenario 49 Affected station 14 W42CK  
Before Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	15715	237.9
lost to ATV IX only	15913	243.9
lost to all IX	15913	243.9

Potential Interfering Stations Included in above Scenario 49

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	DTVPLN	DTVP1503	PLN
43A PA HARRISBURG	BDRTCDDT	20090824ADL	APP
43A PA PITTSBURGH	DTVPLN	DTVP1549	PLN
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP

After Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	15816	238.9
lost to ATV IX only	16014	244.8
lost to all IX	16014	244.8

Potential Interfering Stations Included in above Scenario 49

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	DTVPLN	DTVP1503	PLN
43A PA HARRISBURG	BDRTCDDT	20090824ADL	APP
43A PA PITTSBURGH	DTVPLN	DTVP1549	PLN
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0485%

Result key: 320  
Scenario 50 Affected station 14 W42CK  
Before Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7653	131.3
lost to ATV IX only	7851	137.2
lost to all IX	7851	137.2

Potential Interfering Stations Included in above Scenario 50

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	DTVPLN	DTVP1503	PLN
43A PA HARRISBURG	BDRTCDT	20090824ADL	APP
43A PA PITTSBURGH	DTVPLN	DTVP1549	PLN
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	DTVPLN	DTVP1574	PLN

After Analysis

Results for: 43A MD HAGERSTOWN BDISDTL 20090812AAO CP  
 HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7754	132.3
lost to ATV IX only	7952	138.2
lost to all IX	7952	138.2

Potential Interfering Stations Included in above Scenario 50

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	DTVPLN	DTVP1503	PLN
43A PA HARRISBURG	BDRTCDT	20090824ADL	APP
43A PA PITTSBURGH	DTVPLN	DTVP1549	PLN
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	DTVPLN	DTVP1574	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0467%

Result key: 321  
 Scenario 51 Affected station 14 W42CK  
 Before Analysis

Results for: 43A MD HAGERSTOWN BDISDTL 20090812AAO CP  
 HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7653	131.3
lost to ATV IX only	7851	137.2
lost to all IX	7851	137.2

Potential Interfering Stations Included in above Scenario 51

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	DTVPLN	DTVP1503	PLN
43A PA HARRISBURG	BDRTCDT	20090824ADL	APP
43A PA PITTSBURGH	DTVPLN	DTVP1549	PLN
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BLEDT	20031029ACE	LIC

After Analysis

Results for: 43A MD HAGERSTOWN BDISDTL 20090812AAO CP  
 HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7754	132.3
lost to ATV IX only	7952	138.2
lost to all IX	7952	138.2

Potential Interfering Stations Included in above Scenario 51

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	DTVPLN	DTVP1503	PLN
43A PA HARRISBURG	BDRTCDT	20090824ADL	APP
43A PA PITTSBURGH	DTVPLN	DTVP1549	PLN
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BLEDT	20031029ACE	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0467%

Result key: 322

Scenario 52 Affected station 14 W42CK  
Before Analysis

Results for: 43A MD HAGERSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	15715	237.9
lost to ATV IX only	15913	243.9
lost to all IX	15913	243.9

Potential Interfering Stations Included in above Scenario 52

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	DTVPLN	DTVP1503	PLN
43A PA HARRISBURG	BDRTCDT	20090824ADL	APP
43A PA PITTSBURGH	BMPCDT	20021216AAS	CP
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP

After Analysis

Results for: 43A MD HAGERSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	15816	238.9
lost to ATV IX only	16014	244.8
lost to all IX	16014	244.8

Potential Interfering Stations Included in above Scenario 52

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	DTVPLN	DTVP1503	PLN
43A PA HARRISBURG	BDRTCDT	20090824ADL	APP
43A PA PITTSBURGH	BMPCDT	20021216AAS	CP
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0485%

Result key: 323  
 Scenario 53 Affected station 14 W42CK  
 Before Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
 HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7653	131.3
lost to ATV IX only	7851	137.2
lost to all IX	7851	137.2

Potential Interfering Stations Included in above Scenario 53

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	DTVPLN	DTVP1503	PLN
43A PA HARRISBURG	BDRTCDT	20090824ADL	APP
43A PA PITTSBURGH	BMPCDT	20021216AAS	CP
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	DTVPLN	DTVP1574	PLN

After Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
 HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7754	132.3
lost to ATV IX only	7952	138.2
lost to all IX	7952	138.2

Potential Interfering Stations Included in above Scenario 53

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	DTVPLN	DTVP1503	PLN
43A PA HARRISBURG	BDRTCDT	20090824ADL	APP
43A PA PITTSBURGH	BMPCDT	20021216AAS	CP
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	DTVPLN	DTVP1574	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0467%

Result key: 324  
 Scenario 54 Affected station 14 W42CK  
 Before Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
 HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7653	131.3
lost to ATV IX only	7851	137.2
lost to all IX	7851	137.2

Potential Interfering Stations Included in above Scenario 54

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	DTVPLN	DTVP1503	PLN
43A PA HARRISBURG	BDRTCDT	20090824ADL	APP
43A PA PITTSBURGH	BMPCDT	20021216AAS	CP
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BLEDT	20031029ACE	LIC

After Analysis

Results for: 43A MD HAGERSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7754	132.3
lost to ATV IX only	7952	138.2
lost to all IX	7952	138.2

Potential Interfering Stations Included in above Scenario 54

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	DTVPLN	DTVP1503	PLN
43A PA HARRISBURG	BDRTCDT	20090824ADL	APP
43A PA PITTSBURGH	BMPCDT	20021216AAS	CP
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BLEDT	20031029ACE	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0467%

Result key: 325  
Scenario 55 Affected station 14 W42CK  
Before Analysis

Results for: 43A MD HAGERSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	15346	231.0
lost to ATV IX only	15544	236.9
lost to all IX	15544	236.9

Potential Interfering Stations Included in above Scenario 55

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	DTVPLN	DTVP1503	PLN
43A PA PITTSBURGH	BLCDT	20021216AAT	LIC
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP

After Analysis

Results for: 43A MD HAGERSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	15447	232.0
lost to ATV IX only	15645	237.9
lost to all IX	15645	237.9



Potential Interfering Stations Included in above Scenario 55

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	DTVPLN	DTVP1503	PLN
43A PA PITTSBURGH	BLCDT	20021216AAT	LIC
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0485%

Result key: 326

Scenario 56 Affected station 14 W42CK

Before Analysis

Results for: 43A MD HAGERSTOWN BDISDTL 20090812AAO CP

HAAT 216.0 m, ATV ERP 2.3 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7284	124.4
lost to ATV IX only	7482	130.3
lost to all IX	7482	130.3

Potential Interfering Stations Included in above Scenario 56

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	DTVPLN	DTVP1503	PLN
43A PA PITTSBURGH	BLCDT	20021216AAT	LIC
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	DTVPLN	DTVP1574	PLN

After Analysis

Results for: 43A MD HAGERSTOWN BDISDTL 20090812AAO CP

HAAT 216.0 m, ATV ERP 2.3 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7385	125.4
lost to ATV IX only	7583	131.3
lost to all IX	7583	131.3

Potential Interfering Stations Included in above Scenario 56

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	DTVPLN	DTVP1503	PLN
43A PA PITTSBURGH	BLCDT	20021216AAT	LIC
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	DTVPLN	DTVP1574	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0467%

Result key: 327  
Scenario 57 Affected station 14 W42CK  
Before Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP

HAAT 216.0 m, ATV ERP 2.3 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7284	124.4
lost to ATV IX only	7482	130.3
lost to all IX	7482	130.3

Potential Interfering Stations Included in above Scenario 57

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	DTVPLN	DTVP1503	PLN
43A PA PITTSBURGH	BLCDDT	20021216AAT	LIC
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BLEDT	20031029ACE	LIC

After Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP

HAAT 216.0 m, ATV ERP 2.3 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7385	125.4
lost to ATV IX only	7583	131.3
lost to all IX	7583	131.3

Potential Interfering Stations Included in above Scenario 57

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	DTVPLN	DTVP1503	PLN
43A PA PITTSBURGH	BLCDDT	20021216AAT	LIC
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BLEDT	20031029ACE	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0467%

Result key: 328  
Scenario 58 Affected station 14 W42CK  
Before Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP

HAAT 216.0 m, ATV ERP 2.3 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	15346	231.0
lost to ATV IX only	15544	236.9
lost to all IX	15544	236.9

Potential Interfering Stations Included in above Scenario 58

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	DTVPLN	DTVP1503	PLN
43A PA PITTSBURGH	DTVPLN	DTVP1549	PLN
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP

# After Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	15447	232.0
lost to ATV IX only	15645	237.9
lost to all IX	15645	237.9

Potential Interfering Stations Included in above Scenario 58

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	DTVPLN	DTVP1503	PLN
43A PA PITTSBURGH	DTVPLN	DTVP1549	PLN
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0485%

Result key: 329  
Scenario 59 Affected station 14 W42CK  
Before Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7284	124.4
lost to ATV IX only	7482	130.3
lost to all IX	7482	130.3

Potential Interfering Stations Included in above Scenario 59

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	DTVPLN	DTVP1503	PLN
43A PA PITTSBURGH	DTVPLN	DTVP1549	PLN
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	DTVPLN	DTVP1574	PLN

# After Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7385	125.4
lost to ATV IX only	7583	131.3
lost to all IX	7583	131.3

Potential Interfering Stations Included in above Scenario 59

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	DTVPLN	DTVP1503	PLN
43A PA PITTSBURGH	DTVPLN	DTVP1549	PLN
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	DTVPLN	DTVP1574	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0467%

Result key: 330  
 Scenario 60 Affected station 14 W42CK  
 Before Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
 HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7284	124.4
lost to ATV IX only	7482	130.3
lost to all IX	7482	130.3

Potential Interfering Stations Included in above Scenario 60

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	DTVPLN	DTVP1503	PLN
43A PA PITTSBURGH	DTVPLN	DTVP1549	PLN
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BLEDT	20031029ACE	LIC

After Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
 HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7385	125.4
lost to ATV IX only	7583	131.3
lost to all IX	7583	131.3

Potential Interfering Stations Included in above Scenario 60

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	DTVPLN	DTVP1503	PLN
43A PA PITTSBURGH	DTVPLN	DTVP1549	PLN
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BLEDT	20031029ACE	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0467%

Result key: 331  
 Scenario 61 Affected station 14 W42CK  
 Before Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
 HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	15346	231.0
lost to ATV IX only	15544	236.9
lost to all IX	15544	236.9

Potential Interfering Stations Included in above Scenario 61

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	DTVPLN	DTVP1503	PLN
43A PA PITTSBURGH	BMPCDT	20021216AAS	CP
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP

# After Analysis

Results for: 43A MD HAGARSTOWN                      BDISDTL    20090812AAO   CP  
 HAAT   216.0 m, ATV ERP    2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	15447	232.0
lost to ATV IX only	15645	237.9
lost to all IX	15645	237.9

Potential Interfering Stations Included in above Scenario    61

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	DTVPLN	DTVP1503	PLN
43A PA PITTSBURGH	BMPCDT	20021216AAS	CP
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX =    0.0485%

Result key:            332  
 Scenario            62   Affected station            14   W42CK  
 Before Analysis

Results for: 43A MD HAGARSTOWN                      BDISDTL    20090812AAO   CP  
 HAAT   216.0 m, ATV ERP    2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7284	124.4
lost to ATV IX only	7482	130.3
lost to all IX	7482	130.3

Potential Interfering Stations Included in above Scenario    62

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	DTVPLN	DTVP1503	PLN
43A PA PITTSBURGH	BMPCDT	20021216AAS	CP
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	DTVPLN	DTVP1574	PLN

# After Analysis

Results for: 43A MD HAGARSTOWN                      BDISDTL    20090812AAO   CP  
 HAAT   216.0 m, ATV ERP    2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7385	125.4
lost to ATV IX only	7583	131.3
lost to all IX	7583	131.3

Potential Interfering Stations Included in above Scenario    62

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	DTVPLN	DTVP1503	PLN
43A PA PITTSBURGH	BMPCDT	20021216AAS	CP
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	DTVPLN	DTVP1574	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX =    0.0467%

Result key: 333  
 Scenario 63 Affected station 14 W42CK  
 Before Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
 HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7284	124.4
lost to ATV IX only	7482	130.3
lost to all IX	7482	130.3

Potential Interfering Stations Included in above Scenario 63

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	DTVPLN	DTVP1503	PLN
43A PA PITTSBURGH	BMPCDT	20021216AAS	CP
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BLEDT	20031029ACE	LIC

After Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
 HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7385	125.4
lost to ATV IX only	7583	131.3
lost to all IX	7583	131.3

Potential Interfering Stations Included in above Scenario 63

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	DTVPLN	DTVP1503	PLN
43A PA PITTSBURGH	BMPCDT	20021216AAS	CP
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BLEDT	20031029ACE	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0467%

Result key: 334  
 Scenario 64 Affected station 14 W42CK  
 Before Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
 HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	15715	237.9
lost to ATV IX only	15913	243.9
lost to all IX	15913	243.9

Potential Interfering Stations Included in above Scenario 64

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BLEDT	20030903ABC	LIC
43A PA HARRISBURG	BDRTCDT	20090824ADL	APP
43A PA PITTSBURGH	BLCDT	20021216AAT	LIC
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP

# After Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	15816	238.9
lost to ATV IX only	16014	244.8
lost to all IX	16014	244.8

Potential Interfering Stations Included in above Scenario 64

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BLEDT	20030903ABC	LIC
43A PA HARRISBURG	BDRTCDT	20090824ADL	APP
43A PA PITTSBURGH	BLCDT	20021216AAT	LIC
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0485%

Result key: 335  
Scenario 65 Affected station 14 W42CK  
Before Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7653	131.3
lost to ATV IX only	7851	137.2
lost to all IX	7851	137.2

Potential Interfering Stations Included in above Scenario 65

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BLEDT	20030903ABC	LIC
43A PA HARRISBURG	BDRTCDT	20090824ADL	APP
43A PA PITTSBURGH	BLCDT	20021216AAT	LIC
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	DTVPLN	DTVP1574	PLN

# After Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7754	132.3
lost to ATV IX only	7952	138.2
lost to all IX	7952	138.2

Potential Interfering Stations Included in above Scenario 65

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BLEDT	20030903ABC	LIC
43A PA HARRISBURG	BDRTCDT	20090824ADL	APP
43A PA PITTSBURGH	BLCDT	20021216AAT	LIC
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	DTVPLN	DTVP1574	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0467%

Result key: 336

Scenario 66 Affected station 14 W42CK  
Before Analysis

Results for: 43A MD HAGERSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7653	131.3
lost to ATV IX only	7851	137.2
lost to all IX	7851	137.2

Potential Interfering Stations Included in above Scenario 66

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BLEDT	20030903ABC	LIC
43A PA HARRISBURG	BDRTCDT	20090824ADL	APP
43A PA PITTSBURGH	BLCDT	20021216AAT	LIC
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BLEDT	20031029ACE	LIC

After Analysis

Results for: 43A MD HAGERSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7754	132.3
lost to ATV IX only	7952	138.2
lost to all IX	7952	138.2

Potential Interfering Stations Included in above Scenario 66

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BLEDT	20030903ABC	LIC
43A PA HARRISBURG	BDRTCDT	20090824ADL	APP
43A PA PITTSBURGH	BLCDT	20021216AAT	LIC
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BLEDT	20031029ACE	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0467%



Result key: 337  
Scenario 67 Affected station 14 W42CK  
Before Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP

HAAT 216.0 m, ATV ERP 2.3 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	15715	237.9
lost to ATV IX only	15913	243.9
lost to all IX	15913	243.9

Potential Interfering Stations Included in above Scenario 67

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BLEDT	20030903ABC	LIC
43A PA HARRISBURG	BDRTCDT	20090824ADL	APP
43A PA PITTSBURGH	DTVPLN	DTVP1549	PLN
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP

After Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP

HAAT 216.0 m, ATV ERP 2.3 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	15816	238.9
lost to ATV IX only	16014	244.8
lost to all IX	16014	244.8

Potential Interfering Stations Included in above Scenario 67

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BLEDT	20030903ABC	LIC
43A PA HARRISBURG	BDRTCDT	20090824ADL	APP
43A PA PITTSBURGH	DTVPLN	DTVP1549	PLN
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0485%

Result key: 338  
Scenario 68 Affected station 14 W42CK  
Before Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP

HAAT 216.0 m, ATV ERP 2.3 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7653	131.3
lost to ATV IX only	7851	137.2
lost to all IX	7851	137.2

Potential Interfering Stations Included in above Scenario 68

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BLEDT	20030903ABC	LIC
43A PA HARRISBURG	BDRTCDDT	20090824ADL	APP
43A PA PITTSBURGH	DTVPLN	DTVP1549	PLN
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDDL	20061030AAA	CP
44A MD HAGERSTOWN	DTVPLN	DTVP1574	PLN

After Analysis

Results for: 43A MD HAGERSTOWN BDISDDL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7754	132.3
lost to ATV IX only	7952	138.2
lost to all IX	7952	138.2

Potential Interfering Stations Included in above Scenario 68

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BLEDT	20030903ABC	LIC
43A PA HARRISBURG	BDRTCDDT	20090824ADL	APP
43A PA PITTSBURGH	DTVPLN	DTVP1549	PLN
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDDL	20061030AAA	CP
44A MD HAGERSTOWN	DTVPLN	DTVP1574	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0467%

Result key: 339  
Scenario 69 Affected station 14 W42CK  
Before Analysis

Results for: 43A MD HAGERSTOWN BDISDDL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7653	131.3
lost to ATV IX only	7851	137.2
lost to all IX	7851	137.2

Potential Interfering Stations Included in above Scenario 69

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BLEDT	20030903ABC	LIC
43A PA HARRISBURG	BDRTCDDT	20090824ADL	APP
43A PA PITTSBURGH	DTVPLN	DTVP1549	PLN
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDDL	20061030AAA	CP
44A MD HAGERSTOWN	BLEDT	20031029ACE	LIC

After Analysis

Results for: 43A MD HAGERSTOWN BDISDDL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7754	132.3
lost to ATV IX only	7952	138.2
lost to all IX	7952	138.2

Potential Interfering Stations Included in above Scenario 69

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BLEDT	20030903ABC	LIC
43A PA HARRISBURG	BDRTCDT	20090824ADL	APP
43A PA PITTSBURGH	DTVPLN	DTVP1549	PLN
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BLEDT	20031029ACE	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0467%

Result key: 340

Scenario 70 Affected station 14 W42CK  
Before Analysis

Results for: 43A MD HAGERSTOWN BDISDTL 20090812AAO CP

HAAT 216.0 m, ATV ERP 2.3 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	15715	237.9
lost to ATV IX only	15913	243.9
lost to all IX	15913	243.9

Potential Interfering Stations Included in above Scenario 70

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BLEDT	20030903ABC	LIC
43A PA HARRISBURG	BDRTCDT	20090824ADL	APP
43A PA PITTSBURGH	BMPCDT	20021216AAS	CP
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP

After Analysis

Results for: 43A MD HAGERSTOWN BDISDTL 20090812AAO CP

HAAT 216.0 m, ATV ERP 2.3 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	15816	238.9
lost to ATV IX only	16014	244.8
lost to all IX	16014	244.8

Potential Interfering Stations Included in above Scenario 70

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BLEDT	20030903ABC	LIC
43A PA HARRISBURG	BDRTCDT	20090824ADL	APP
43A PA PITTSBURGH	BMPCDT	20021216AAS	CP
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0485%

Result key: 341  
 Scenario 71 Affected station 14 W42CK  
 Before Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
 HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7653	131.3
lost to ATV IX only	7851	137.2
lost to all IX	7851	137.2

Potential Interfering Stations Included in above Scenario 71

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BLEDT	20030903ABC	LIC
43A PA HARRISBURG	BDRTCDT	20090824ADL	APP
43A PA PITTSBURGH	BMPCDT	20021216AAS	CP
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	DTVPLN	DTVP1574	PLN

After Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
 HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7754	132.3
lost to ATV IX only	7952	138.2
lost to all IX	7952	138.2

Potential Interfering Stations Included in above Scenario 71

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BLEDT	20030903ABC	LIC
43A PA HARRISBURG	BDRTCDT	20090824ADL	APP
43A PA PITTSBURGH	BMPCDT	20021216AAS	CP
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	DTVPLN	DTVP1574	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0467%

Result key: 342  
 Scenario 72 Affected station 14 W42CK  
 Before Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
 HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7653	131.3
lost to ATV IX only	7851	137.2
lost to all IX	7851	137.2

Potential Interfering Stations Included in above Scenario 72

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BLEDT	20030903ABC	LIC
43A PA HARRISBURG	BDRTCDT	20090824ADL	APP
43A PA PITTSBURGH	BMPCDT	20021216AAS	CP
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BLEDT	20031029ACE	LIC

After Analysis

Results for: 43A MD HAGERSTOWN BDISDTL 20090812AAO CP  
 HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7754	132.3
lost to ATV IX only	7952	138.2
lost to all IX	7952	138.2

Potential Interfering Stations Included in above Scenario 72

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BLEDT	20030903ABC	LIC
43A PA HARRISBURG	BDRTCDT	20090824ADL	APP
43A PA PITTSBURGH	BMPCDT	20021216AAS	CP
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BLEDT	20031029ACE	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0467%

Result key: 343  
 Scenario 73 Affected station 14 W42CK  
 Before Analysis

Results for: 43A MD HAGERSTOWN BDISDTL 20090812AAO CP  
 HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	15346	231.0
lost to ATV IX only	15544	236.9
lost to all IX	15544	236.9

Potential Interfering Stations Included in above Scenario 73

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BLEDT	20030903ABC	LIC
43A PA PITTSBURGH	BLCDT	20021216AAT	LIC
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP

After Analysis

Results for: 43A MD HAGERSTOWN BDISDTL 20090812AAO CP  
 HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	15447	232.0
lost to ATV IX only	15645	237.9
lost to all IX	15645	237.9

Potential Interfering Stations Included in above Scenario 73

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BLEDT	20030903ABC	LIC
43A PA PITTSBURGH	BLCDT	20021216AAT	LIC
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0485%

Result key: 344

Scenario 74 Affected station 14 W42CK

Before Analysis

Results for: 43A MD HAGERSTOWN BDISDTL 20090812AAO CP

HAAT 216.0 m, ATV ERP 2.3 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7284	124.4
lost to ATV IX only	7482	130.3
lost to all IX	7482	130.3

Potential Interfering Stations Included in above Scenario 74

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BLEDT	20030903ABC	LIC
43A PA PITTSBURGH	BLCDT	20021216AAT	LIC
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	DTVPLN	DTVP1574	PLN

After Analysis

Results for: 43A MD HAGERSTOWN BDISDTL 20090812AAO CP

HAAT 216.0 m, ATV ERP 2.3 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7385	125.4
lost to ATV IX only	7583	131.3
lost to all IX	7583	131.3

Potential Interfering Stations Included in above Scenario 74

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BLEDT	20030903ABC	LIC
43A PA PITTSBURGH	BLCDT	20021216AAT	LIC
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	DTVPLN	DTVP1574	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0467%

Result key: 345  
Scenario 75 Affected station 14 W42CK  
Before Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP

HAAT 216.0 m, ATV ERP 2.3 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7284	124.4
lost to ATV IX only	7482	130.3
lost to all IX	7482	130.3

Potential Interfering Stations Included in above Scenario 75

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BLEDT	20030903ABC	LIC
43A PA PITTSBURGH	BLCDT	20021216AAT	LIC
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BLEDT	20031029ACE	LIC

After Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP

HAAT 216.0 m, ATV ERP 2.3 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7385	125.4
lost to ATV IX only	7583	131.3
lost to all IX	7583	131.3

Potential Interfering Stations Included in above Scenario 75

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BLEDT	20030903ABC	LIC
43A PA PITTSBURGH	BLCDT	20021216AAT	LIC
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BLEDT	20031029ACE	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0467%

Result key: 346  
Scenario 76 Affected station 14 W42CK  
Before Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP

HAAT 216.0 m, ATV ERP 2.3 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	15346	231.0
lost to ATV IX only	15544	236.9
lost to all IX	15544	236.9

Potential Interfering Stations Included in above Scenario 76

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BLEDT	20030903ABC	LIC
43A PA PITTSBURGH	DTVPLN	DTVP1549	PLN
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP

# After Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	15447	232.0
lost to ATV IX only	15645	237.9
lost to all IX	15645	237.9

Potential Interfering Stations Included in above Scenario 76

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BLEDT	20030903ABC	LIC
43A PA PITTSBURGH	DTVPLN	DTVP1549	PLN
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0485%

Result key: 347  
Scenario 77 Affected station 14 W42CK  
Before Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7284	124.4
lost to ATV IX only	7482	130.3
lost to all IX	7482	130.3

Potential Interfering Stations Included in above Scenario 77

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BLEDT	20030903ABC	LIC
43A PA PITTSBURGH	DTVPLN	DTVP1549	PLN
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	DTVPLN	DTVP1574	PLN

# After Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7385	125.4
lost to ATV IX only	7583	131.3
lost to all IX	7583	131.3

Potential Interfering Stations Included in above Scenario 77

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BLEDT	20030903ABC	LIC
43A PA PITTSBURGH	DTVPLN	DTVP1549	PLN
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	DTVPLN	DTVP1574	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0467%



Result key: 348  
Scenario 78 Affected station 14 W42CK  
Before Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7284	124.4
lost to ATV IX only	7482	130.3
lost to all IX	7482	130.3

Potential Interfering Stations Included in above Scenario 78

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BLEDT	20030903ABC	LIC
43A PA PITTSBURGH	DTVPLN	DTVP1549	PLN
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BLEDT	20031029ACE	LIC

After Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7385	125.4
lost to ATV IX only	7583	131.3
lost to all IX	7583	131.3

Potential Interfering Stations Included in above Scenario 78

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BLEDT	20030903ABC	LIC
43A PA PITTSBURGH	DTVPLN	DTVP1549	PLN
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BLEDT	20031029ACE	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0467%

Result key: 349  
Scenario 79 Affected station 14 W42CK  
Before Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	15346	231.0
lost to ATV IX only	15544	236.9
lost to all IX	15544	236.9

Potential Interfering Stations Included in above Scenario 79

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BLEDT	20030903ABC	LIC
43A PA PITTSBURGH	BMPCDT	20021216AAS	CP
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP

# After Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	15447	232.0
lost to ATV IX only	15645	237.9
lost to all IX	15645	237.9

Potential Interfering Stations Included in above Scenario 79

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BLEDT	20030903ABC	LIC
43A PA PITTSBURGH	BMPCDT	20021216AAS	CP
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0485%

Result key: 350  
Scenario 80 Affected station 14 W42CK  
Before Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7284	124.4
lost to ATV IX only	7482	130.3
lost to all IX	7482	130.3

Potential Interfering Stations Included in above Scenario 80

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BLEDT	20030903ABC	LIC
43A PA PITTSBURGH	BMPCDT	20021216AAS	CP
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	DTVPLN	DTVP1574	PLN

# After Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7385	125.4
lost to ATV IX only	7583	131.3
lost to all IX	7583	131.3

Potential Interfering Stations Included in above Scenario 80

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BLEDT	20030903ABC	LIC
43A PA PITTSBURGH	BMPCDT	20021216AAS	CP
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	DTVPLN	DTVP1574	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0467%

Result key: 351  
 Scenario 81 Affected station 14 W42CK  
 Before Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
 HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7284	124.4
lost to ATV IX only	7482	130.3
lost to all IX	7482	130.3

Potential Interfering Stations Included in above Scenario 81

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BLEDT	20030903ABC	LIC
43A PA PITTSBURGH	BMPCDT	20021216AAS	CP
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BLEDT	20031029ACE	LIC

After Analysis

Results for: 43A MD HAGARSTOWN BDISDTL 20090812AAO CP  
 HAAT 216.0 m, ATV ERP 2.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	232508	2420.7
not affected by terrain losses	223954	2220.3
lost to NTSC IX	198	5.9
lost to additional IX by ATV	7385	125.4
lost to ATV IX only	7583	131.3
lost to all IX	7583	131.3

Potential Interfering Stations Included in above Scenario 81

43N MD CRESAPTOWN	BLTT	19981124JI	LIC
42A MD ANNAPOLIS	BLEDT	20030903ABC	LIC
43A PA PITTSBURGH	BMPCDT	20021216AAS	CP
43A VA LYNCHBURG	BLDTL	20100111ACB	LIC
43A VA STAUNTON-WAYNESBORO	BDCCDTL	20061030AAA	CP
44A MD HAGERSTOWN	BLEDT	20031029ACE	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0467%

Worst case new IX 0.0485% Scenario 28

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Analysis of Interference to Affected Station 15

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
43	WHFL-LP	GOLDSBORO NC	BLTTA	-20070621ABF

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
36	WFPX-TV	FAYETTEVILLE NC	108.8	LIC	BLCDDT	-20021025AAD
36	WFPX	FAYETTEVILLE NC	108.8	PLN	DTVPLN	-DTVP1330
36	WUNP-TV	ROANOKE RAPIDS NC	104.4	CP MOD	BMPEDT	-20080617AAN
36	WUNP-TV	ROANOKE RAPIDS NC	104.5	PLN	DTVPLN	-DTVP1331
42	WPEM-LP	LUMBERTON NC	119.6	APP	BDISDTL	-20100315ACD
42	NEW	NEW BERN NC	130.9	APP	BNPDTL	-20100210AAY
42	NEW	WILMINGTON NC	123.8	APP	BNPDTL	-20090825AGB
42	NEW	WILMINGTON NC	117.4	APP	BNPDTL	-20090825BVJ
42	WRAY-TV	WILSON NC	52.9	LIC	BLCDDT	-20060609AAX
42	WRAY-TV	WILSON NC	52.9	PLN	DTVPLN	-DTVP1506
42	NEW	MYRTLE BEACH SC	192.0	APP	BNPDTL	-20100409ABE
43	WLXI	GREENSBORO NC	171.3	LIC	BLCDDT	-20090204ABD
43	WLXI-TV	GREENSBORO NC	171.3	PLN	DTVPLN	-DTVP1542
43	W43CR-D	WILMINGTON NC	137.8	CP	BNPDTL	-20090825AGF
43	W43CU-D	FLORENCE SC	201.0	CP	BNPDTL	-20090825BKG
43	WRET-TV	SPARTANBURG SC	348.5	LIC	BLEDT	-20090622ADJ
43	WRET-TV	SPARTANBURG SC	348.5	PLN	DTVPLN	-DTVP1551
43	WTLU-LD	LYNCHBURG VA	243.5	LIC	BLDTL	-20100111ACB
43	WAZM-LD	STAUNTON-WAYNESBORO VA	342.9	CP	BDCCDTL	-20061030AAA
43	WBTD-LD	SUFFOLK VA	211.7	CP	BDCCDTL	-20061020ACR
43	WVVA	BECKLEY WV	385.6	CP	BDRTCDT	-20090707AEU
44	WZGS-CA	RALEIGH NC	78.4	CP	BDFCDTA	-20090714ABH
44	WECT	WILMINGTON NC	117.4	PLN	DTVPLN	-DTVP1581
44	W44CU-D	FLORENCE SC	197.2	CP	BNPDTL	-20090825AYU
46	WWAY	WILMINGTON NC	137.8	LIC	BLCDDT	-20051221AOQ
46	WWAY	WILMINGTON NC	137.9	PLN	DTVPLN	-DTVP1647
47	WYDO	GREENVILLE NC	60.7	PLN	DTVPLN	-DTVP1677
47	WYDO-DR	GREENVILLE NC	60.7	APP	BPRM	-20080620AOY
47	WYDO	GREENVILLE NC	69.4	LIC	BLCDDT	-20090805AAL
51	WEPX-TV	GREENVILLE NC	55.7	CP MOD	BMPCDT	-20080620AJW
51	WEPX	GREENVILLE NC	55.7	PLN	DTVPLN	-DTVP1804
51	WEPX-TV	GREENVILLE NC	55.7	LIC	BLCDDT	-20090211ACH
43	WDCN-LP	FAIRFAX VA	406.2	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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Analysis of Interference to Affected Station 16

Analysis of current record

Channel	Call	City/State	Application Ref. No.
43	WHFL-LP	GOLDSBORO NC	BDFCDTA -20090629ACY

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
42	WPEM-LP	LUMBERTON NC	119.6	APP	BDISDTL -20100315ACD
42	NEW	NEW BERN NC	130.9	APP	BNPDTL -20100210AAY
42	NEW	WILMINGTON NC	123.8	APP	BNPDTL -20090825AGB
42	NEW	WILMINGTON NC	117.4	APP	BNPDTL -20090825BVJ
42	WRAY-TV	WILSON NC	52.9	LIC	BLCDT -20060609AAX
42	WRAY-TV	WILSON NC	52.9	PLN	DTVPLN -DTVP1506
42	NEW	MYRTLE BEACH SC	192.0	APP	BNPDTL -20100409ABE
43	WLXI	GREENSBORO NC	171.3	LIC	BLCDT -20090204ABD
43	WLXI-TV	GREENSBORO NC	171.3	PLN	DTVPLN -DTVP1542
43	W09AR	WEAVERVILLE NC	412.2	CP	BDISDTT -20090928ABX
43	W43CR-D	WILMINGTON NC	137.8	CP	BNPDTL -20090825AGF
43	W43CU-D	FLORENCE SC	201.0	CP	BNPDTL -20090825BKG
43	WRET-TV	SPARTANBURG SC	348.5	LIC	BLEDT -20090622ADJ
43	WRET-TV	SPARTANBURG SC	348.5	PLN	DTVPLN -DTVP1551
43	WTLU-LD	LYNCHBURG VA	243.5	LIC	BLDTL -20100111ACB
43	WAZM-LD	STAUNTON-WAYNESBORO VA	342.9	CP	BDCCDTL -20061030AAA
43	WBTD-LD	SUFFOLK VA	211.7	CP	BDCCDTL -20061020ACR
43	WVVA	BECKLEY WV	385.6	CP	BDRTCDT -20090707AEU
44	WZGS-CA	RALEIGH NC	78.4	CP	BDFCDTA -20090714ABH
44	WECT	WILMINGTON NC	117.4	PLN	DTVPLN -DTVP1581
44	W44CU-D	FLORENCE SC	197.2	CP	BNPDTL -20090825AYU
43	WDCN-LP	FAIRFAX VA	406.2	APP	USERRECORD-01

Proposed station is beyond the site to  
nearest cell evaluation distance

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Analysis of Interference to Affected Station 17

Analysis of current record

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

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
35	WYBE	PHILADELPHIA PA	82.3	CP MOD	BMPEDT	-20080620ANN
35	WYBE	PHILADELPHIA PA	82.3	PLN	DTVPLN	-DTVP1298
36	WNJU	LINDEN NJ	90.8	PLN	DTVPLN	-DTVP1332
36	WNJU	LINDEN NJ	90.8	CP	BPCDT	-20080620AKQ
36	WNJU	LINDEN NJ	68.9	LIC	BLCDDT	-20080514ADL
39	WLVT-TV	ALLENTOWN PA	39.1	LIC	BLEDT	-20090605ABD
39	WLVT-TV	ALLENTOWN PA	38.6	PLN	DTVPLN	-DTVP1406
40	WXTV-DT	PATERSON NJ	90.8	LIC	BLCDDT	-20050214AGS
40	WXTV	PATERSON NJ	90.8	PLN	DTVPLN	-DTVP1439
41	WVIA-TV	SCRANTON PA	81.7	LIC	BLEDT	-20010109AAP
41	WVIA-TV	SCRANTON PA	81.7	PLN	DTVPLN	-DTVP1477
41	WVIA-TV	SCRANTON PA	81.7	CP	BPEDT	-20090721AAG
42	WSAH	BRIDGEPORT CT	90.8	APP	BPCDT	-20080620ALT
42	WKOB-LD	NEW YORK NY	68.9	APP	BDISDTL	-20100222ACB
42	W42CX	PORT JERVIS NY	76.8	CP	BDFCDTL	-20080215AGD
42	WTFX-TV	PHILADELPHIA PA	82.5	APP	BMPCDT	-20080616AAQ
42	WTFX-TV	PHILADELPHIA PA	82.5	PLN	DTVPLN	-DTVP1511
42	WTFX-TV	PHILADELPHIA PA	82.5	LIC	BLCDDT	-20090615AAE
43	W27CD	STAMFORD CT	124.7	APP	BDISDTL	-20100614AIR
43	WGBX-TV	BOSTON MA	361.4	LIC	BLEDT	-20021219AAN
43	WGBX-TV	BOSTON MA	361.4	PLN	DTVPLN	-DTVP1536
43	W42CK	HAGARSTOWN MD	264.3	CP	BDISDTL	-20090812AAO
43	WNJT	TRENTON NJ	62.9	LIC	BLEDT	-20030411AAE
43	WNJT	TRENTON NJ	62.8	PLN	DTVPLN	-DTVP1544
43	WNJT	TRENTON NJ	62.9	CP	BPEDT	-20080620AGH
43	WNXY-LD	NEW YORK NY	94.4	CP MOD	BMPDTL	-20080805AAW
43	WNXY-LD	NEW YORK NY	94.4	CP	BDISDTL	-20080505AAS
43	WNXY-LD	NEW YORK NY	94.4	LIC	BLDTL	-20100901AAD
43	W43CN-D	PORT JERVIS NY	76.8	CP MOD	BMPDTL	-20080325AIB
43	WNXY-LD	ROSLYN NY	117.5	CP	BPDTL	-20100915ABL
43	WCWN	SCHENECTADY NY	223.9	LIC	BLCDDT	-20050623ABN
43	WCWN	SCHENECTADY NY	223.9	PLN	DTVPLN	-DTVP1546
43	WCWN	SCHENECTADY NY	223.9	CP	BPCDT	-20080620ABN
43	WDSS-LP	SYRACUSE NY	256.7	APP	BDISDTL	-20100825AAM
43	WGAL	HARRISBURG PA	159.5	APP	BDRTCDT	-20090824ADL
43	W43CO-D	KINGSTON PA	91.8	LIC	BLDTL	-20091109AAR
44	WMCN-TV	ATLANTIC CITY NJ	117.4	LIC	BLCDDT	-20060707ACS
44	WMCN-TV	ATLANTIC CITY NJ	117.4	PLN	DTVPLN	-DTVP1583
44	WNYW	NEW YORK NY	90.8	STA	BDSTA	-20011102ABO
44	WNYW	NEW YORK NY	88.7	PLN	DTVPLN	-DTVP1585
44	WNYW	NEW YORK NY	90.8	LIC	BLCDDT	-19990826KF
44	WNYW	NEW YORK NY	90.8	CP	BPCDT	-20080620AJQ
44	WVIA-TV	WAYMART PA	100.4	LIC	BLEDT	-20091210ACU
45	WOLF-TV	HAZLETON PA	81.7	LIC	BLCDDT	-20050906ACK
45	WOLF-TV	HAZLETON PA	81.7	PLN	DTVPLN	-DTVP1626
46	WFMZ-TV	ALLENTOWN PA	39.1	LIC	BLCDDT	-20060621AAU
46	WFMZ-TV	ALLENTOWN PA	39.1	PLN	DTVPLN	-DTVP1651
46	WFMZ-TV	ALLENTOWN PA	39.1	CP	BPCDT	-20080619AKZ
50	WNEP-TV	SCRANTON PA	81.7	CP	BPCDT	-20090311AAG
50	WNEP-TV	SCRANTON PA	81.7	PLN	DTVPLN	-DTVP1780
50	WNEP-DR	SCRANTON PA	81.7	APP	BPRM	-20080619ALP
51	WNJN	MONTCLAIR NJ	73.4	CP	BPEDT	-20080620ALF
51	WNJN	MONTCLAIR NJ	73.4	PLN	DTVPLN	-DTVP1806
51	WNJN	MONTCLAIR NJ	73.4	LIC	BLEDT	-20061121ADG
43	WDCN-LP	FAIRFAX VA	266.5	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 18

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
43	WNJT	TRENTON NJ	BLEDT	-20030411AAE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
42	WSAH	BRIDGEPORT CT	178.6	LIC	BLCDDT	-20061218ACB
42	WSAH	BRIDGEPORT CT	178.6	PLN	DTVPLN	-DTVP1489
42	WSAH	BRIDGEPORT CT	78.6	APP	BPCDDT	-20080620ALT
42	WMPT	ANNAPOLIS MD	217.0	CP	BPEDT	-20080620AIA
42	WMPT	ANNAPOLIS MD	217.0	PLN	DTVPLN	-DTVP1503
42	WMPT	ANNAPOLIS MD	217.0	LIC	BLEDT	-20030903ABC
42	WSKG-TV	BINGHAMTON NY	224.0	LIC	BLEDT	-20050526ACA
42	WSKG-TV	BINGHAMTON NY	224.0	PLN	DTVPLN	-DTVP1508
42	WTFX-TV	PHILADELPHIA PA	54.1	APP	BMPCDDT	-20080616AAQ
42	WTFX-TV	PHILADELPHIA PA	54.1	PLN	DTVPLN	-DTVP1511
42	WTFX-TV	PHILADELPHIA PA	54.1	LIC	BLCDDT	-20090615AAE
43	WGBX-TV	BOSTON MA	365.7	LIC	BLEDT	-20021219AAN
43	WGBX-TV	BOSTON MA	365.7	PLN	DTVPLN	-DTVP1536
43	WCWN	SCHENECTADY NY	266.4	LIC	BLCDDT	-20050623ABN
43	WCWN	SCHENECTADY NY	266.4	PLN	DTVPLN	-DTVP1546
43	WCWN	SCHENECTADY NY	266.4	CP	BPCDDT	-20080620ABN
44	WDPB	SEAFORD DE	197.7	LIC	BLEDT	-20050624AAK
44	WDPB	SEAFORD DE	197.7	PLN	DTVPLN	-DTVP1564
44	WMCN-TV	ATLANTIC CITY NJ	63.1	LIC	BLCDDT	-20060707ACS
44	WMCN-TV	ATLANTIC CITY NJ	63.1	PLN	DTVPLN	-DTVP1583
44	WNYW	NEW YORK NY	78.6	STA	BDSTA	-20011102ABO
44	WNYW	NEW YORK NY	74.2	PLN	DTVPLN	-DTVP1585
44	WNYW	NEW YORK NY	78.6	LIC	BLCDDT	-19990826KF
44	WNYW	NEW YORK NY	78.6	CP	BPCDDT	-20080620AJQ
43	WDCN-LP	FAIRFAX VA	253.6	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 19

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
43	WNJT	TRENTON NJ	BPEDT	-20080620AGH

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
42	WSAH	BRIDGEPORT CT	178.6	LIC	BLCDT	-20061218ACB
42	WSAH	BRIDGEPORT CT	178.6	PLN	DTVPLN	-DTVP1489
42	WSAH	BRIDGEPORT CT	78.6	APP	BPCDT	-20080620ALT
42	WMPT	ANNAPOLIS MD	217.0	CP	BPEDT	-20080620AIA
42	WMPT	ANNAPOLIS MD	217.0	PLN	DTVPLN	-DTVP1503
42	WMPT	ANNAPOLIS MD	217.0	LIC	BLEDT	-20030903ABC
42	WSKG-TV	BINGHAMTON NY	224.0	LIC	BLEDT	-20050526ACA
42	WSKG-TV	BINGHAMTON NY	224.0	PLN	DTVPLN	-DTVP1508
42	WTFX-TV	PHILADELPHIA PA	54.1	APP	BMPCDT	-20080616AAQ
42	WTFX-TV	PHILADELPHIA PA	54.1	PLN	DTVPLN	-DTVP1511
42	WTFX-TV	PHILADELPHIA PA	54.1	LIC	BLCDT	-20090615AAE
43	WGBX-TV	BOSTON MA	365.7	LIC	BLEDT	-20021219AAN
43	WGBX-TV	BOSTON MA	365.7	PLN	DTVPLN	-DTVP1536
43	WCWN	SCHENECTADY NY	266.4	LIC	BLCDT	-20050623ABN
43	WCWN	SCHENECTADY NY	266.4	PLN	DTVPLN	-DTVP1546
43	WCWN	SCHENECTADY NY	266.4	CP	BPCDT	-20080620ABN
44	WDPB	SEAFORD DE	197.7	LIC	BLEDT	-20050624AAK
44	WDPB	SEAFORD DE	197.7	PLN	DTVPLN	-DTVP1564
44	WMCN-TV	ATLANTIC CITY NJ	63.1	LIC	BLCDT	-20060707ACS
44	WMCN-TV	ATLANTIC CITY NJ	63.1	PLN	DTVPLN	-DTVP1583
44	WNYW	NEW YORK NY	78.6	STA	BDSTA	-20011102ABO
44	WNYW	NEW YORK NY	74.2	PLN	DTVPLN	-DTVP1585
44	WNYW	NEW YORK NY	78.6	LIC	BLCDT	-19990826KF
44	WNYW	NEW YORK NY	78.6	CP	BPCDT	-20080620AJQ
43	WDCN-LP	FAIRFAX VA	253.6	APP	USERRECORD-01	

Proposal causes no interference



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Analysis of Interference to Affected Station 20

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
43	WNXY-LD	NEW YORK NY	BMPDTL	-20080805AAW

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
42	WSAH	BRIDGEPORT CT	97.5	LIC	BLCDT	-20061218ACB
42	WSAH	BRIDGEPORT CT	97.5	PLN	DTVPLN	-DTVP1489
42	WSAH	BRIDGEPORT CT	3.6	APP	BPCDT	-20080620ALT
42	WKOB-LD	NEW YORK NY	26.2	APP	BDISDTL	-20100222ACB
42	W42CX	PORT JERVIS NY	61.8	CP	BDFCDTL	-20080215AGD
43	W27CD	STAMFORD CT	45.4	APP	BDISDTL	-20100614AIR
43	WGBX-TV	BOSTON MA	284.4	LIC	BLEDT	-20021219AAN
43	WGBX-TV	BOSTON MA	284.4	PLN	DTVPLN	-DTVP1536
43	W42CK	HAGARSTOWN MD	349.5	CP	BDISDTL	-20090812AAO
43	WNJT	TRENTON NJ	81.2	LIC	BLEDT	-20030411AAE
43	WNJT	TRENTON NJ	81.4	PLN	DTVPLN	-DTVP1544
43	WNJT	TRENTON NJ	81.2	CP	BPEDT	-20080620AGH
43	W43CN-D	PORT JERVIS NY	61.8	CP MOD	BMPDTL	-20080325AIB
43	WCWN	SCHENECTADY NY	208.8	LIC	BLCDT	-20050623ABN
43	WCWN	SCHENECTADY NY	208.8	PLN	DTVPLN	-DTVP1546
43	WCWN	SCHENECTADY NY	208.8	CP	BPCDT	-20080620ABN
43	WDSS-LP	SYRACUSE NY	302.8	APP	BDISDTL	-20100825AAM
43	WGAL	HARRISBURG PA	251.0	APP	BDRTCDT	-20090824ADL
43	W43CO-D	KINGSTON PA	174.8	LIC	BLDTL	-20091109AAR
44	W58CX	ALBANY NY	210.2	CP	BDISDTL	-20081216BKK
44	WNYW	NEW YORK NY	3.6	STA	BDSTA	-20011102ABO
44	WNYW	NEW YORK NY	7.1	PLN	DTVPLN	-DTVP1585
44	WNYW	NEW YORK NY	3.6	LIC	BLCDT	-19990826KF
44	WNYW	NEW YORK NY	3.6	CP	BPCDT	-20080620AJQ
44	WVIA-TV	WAYMART PA	158.2	LIC	BLEDT	-20091210ACU
43	WDCN-LP	FAIRFAX VA	334.7	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 21

Analysis of current record

Channel	Call	City/State	Application Ref. No.
43	WNXY-LD	NEW YORK NY	BDISDTL -20080505AAS

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
42	WSAH	BRIDGEPORT CT	97.5	LIC	BLCDT -20061218ACB
42	WSAH	BRIDGEPORT CT	97.5	PLN	DTVPLN -DTVP1489
42	WSAH	BRIDGEPORT CT	3.6	APP	BPCDT -20080620ALT
42	WKOB-LD	NEW YORK NY	26.2	APP	BDISDTL -20100222ACB
42	W42CX	PORT JERVIS NY	61.8	CP	BDFCDTL -20080215AGD
43	W27CD	STAMFORD CT	45.4	APP	BDISDTL -20100614AIR
43	WGBX-TV	BOSTON MA	284.4	LIC	BLEDT -20021219AAN
43	WGBX-TV	BOSTON MA	284.4	PLN	DTVPLN -DTVP1536
43	W42CK	HAGARSTOWN MD	349.5	CP	BDISDTL -20090812AAO
43	WNJT	TRENTON NJ	81.2	LIC	BLEDT -20030411AAE
43	WNJT	TRENTON NJ	81.4	PLN	DTVPLN -DTVP1544
43	WNJT	TRENTON NJ	81.2	CP	BPEDT -20080620AGH
43	W43CN-D	PORT JERVIS NY	61.8	CP MOD	BMPDTL -20080325AIB
43	WCWN	SCHENECTADY NY	208.8	LIC	BLCDT -20050623ABN
43	WCWN	SCHENECTADY NY	208.8	PLN	DTVPLN -DTVP1546
43	WCWN	SCHENECTADY NY	208.8	CP	BPCDT -20080620ABN
43	WDSS-LP	SYRACUSE NY	302.8	APP	BDISDTL -20100825AAM
43	WGAL	HARRISBURG PA	251.0	APP	BDRTCDT -20090824ADL
43	W43CO-D	KINGSTON PA	174.8	LIC	BLDTL -20091109AAR
44	W58CX	ALBANY NY	210.2	CP	BDISDTL -20081216BKK
44	WNYW	NEW YORK NY	3.6	STA	BDSTA -20011102ABO
44	WNYW	NEW YORK NY	7.1	PLN	DTVPLN -DTVP1585
44	WNYW	NEW YORK NY	3.6	LIC	BLCDT -19990826KF
44	WNYW	NEW YORK NY	3.6	CP	BPCDT -20080620AJQ
44	WVIA-TV	WAYMART PA	158.2	LIC	BLEDT -20091210ACU
43	WDCN-LP	FAIRFAX VA	334.7	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 22

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
43	WNXY-LD	NEW YORK NY	BLDTL	-20100901AAD

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
42	WSAH	BRIDGEPORT CT	97.5	LIC	BLCDDT	-20061218ACB
42	WSAH	BRIDGEPORT CT	97.5	PLN	DTVPLN	-DTVP1489
42	WSAH	BRIDGEPORT CT	3.6	APP	BPCDDT	-20080620ALT
42	WKOB-LD	NEW YORK NY	26.2	APP	BDISDTL	-20100222ACB
42	W42CX	PORT JERVIS NY	61.8	CP	BDFCDTL	-20080215AGD
43	W27CD	STAMFORD CT	45.4	APP	BDISDTL	-20100614AIR
43	WGBX-TV	BOSTON MA	284.4	LIC	BLEDT	-20021219AAN
43	WGBX-TV	BOSTON MA	284.4	PLN	DTVPLN	-DTVP1536
43	W42CK	HAGARSTOWN MD	349.5	CP	BDISDTL	-20090812AAO
43	WNJT	TRENTON NJ	81.2	LIC	BLEDT	-20030411AAE
43	WNJT	TRENTON NJ	81.4	PLN	DTVPLN	-DTVP1544
43	WNJT	TRENTON NJ	81.2	CP	BPEDT	-20080620AGH
43	W43CN-D	PORT JERVIS NY	61.8	CP MOD	BMPDCL	-20080325AIB
43	WCWN	SCHENECTADY NY	208.8	LIC	BLCDDT	-20050623ABN
43	WCWN	SCHENECTADY NY	208.8	PLN	DTVPLN	-DTVP1546
43	WCWN	SCHENECTADY NY	208.8	CP	BPCDDT	-20080620ABN
43	WDSS-LP	SYRACUSE NY	302.8	APP	BDISDTL	-20100825AAM
43	WGAL	HARRISBURG PA	251.0	APP	BDRTCDT	-20090824ADL
43	W43CO-D	KINGSTON PA	174.8	LIC	BLDTL	-20091109AAR
44	W58CX	ALBANY NY	210.2	CP	BDISDTL	-20081216BKK
44	WNYW	NEW YORK NY	3.6	STA	BDSTA	-20011102ABO
44	WNYW	NEW YORK NY	7.1	PLN	DTVPLN	-DTVP1585
44	WNYW	NEW YORK NY	3.6	LIC	BLCDDT	-19990826KF
44	WNYW	NEW YORK NY	3.6	CP	BPCDDT	-20080620AJQ
44	WVIA-TV	WAYMART PA	158.2	LIC	BLEDT	-20091210ACU
43	WDCN-LP	FAIRFAX VA	334.7	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 23

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
43	W43CN-D	PORT JERVIS NY	BMPDTL	-20080325AIB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
42	WSAH	BRIDGEPORT CT	105.2	LIC	BLCDT	-20061218ACB
42	WSAH	BRIDGEPORT CT	105.2	PLN	DTVPLN	-DTVP1489
42	WSAH	BRIDGEPORT CT	59.8	APP	BPCDT	-20080620ALT
42	WKOB-LD	NEW YORK NY	46.1	APP	BDISDTL	-20100222ACB
42	W42CX	PORT JERVIS NY	0.0	CP	BDFCDTL	-20080215AGD
42	W42CX	PORT JERVIS NY	31.9	LIC	BLTTL	-20070223AHH
42	WNGX-LD	SCHENECTADY NY	184.0	LIC	BLDTL	-20090903AAL
42	W53AM	UTICA NY	225.6	APP	BDISDTL	-20100727ACV
43	W27CD	STAMFORD CT	61.7	APP	BDISDTL	-20100614AIR
43	WGBX-TV	BOSTON MA	286.1	LIC	BLEDT	-20021219AAN
43	WGBX-TV	BOSTON MA	286.1	PLN	DTVPLN	-DTVP1536
43	W42CK	HAGARSTOWN MD	339.9	CP	BDISDTL	-20090812AAO
43	W43CH	BELVIDERE NJ	76.8	LIC	BLTT	-20060622AAE
43	WNJT	TRENTON NJ	106.6	LIC	BLEDT	-20030411AAE
43	WNJT	TRENTON NJ	106.6	PLN	DTVPLN	-DTVP1544
43	WNJT	TRENTON NJ	106.6	CP	BPEDT	-20080620AGH
43	WNXY-LD	NEW YORK NY	61.8	CP MOD	BMPDTL	-20080805AAW
43	WNXY-LD	NEW YORK NY	61.8	CP	BDISDTL	-20080505AAS
43	WNXY-LD	NEW YORK NY	61.8	LIC	BLDTL	-20100901AAD
43	WNXY-LD	ROSLYN NY	74.2	CP	BPDTL	-20100915ABL
43	WCWN	SCHENECTADY NY	160.1	LIC	BLCDT	-20050623ABN
43	WCWN	SCHENECTADY NY	160.1	PLN	DTVPLN	-DTVP1546
43	WCWN	SCHENECTADY NY	160.1	CP	BPCDT	-20080620ABN
43	WDSS-LP	SYRACUSE NY	241.0	APP	BDISDTL	-20100825AAM
43	WGAL	HARRISBURG PA	232.2	APP	BDRTCDT	-20090824ADL
43	W43CO-D	KINGSTON PA	128.6	LIC	BLDTL	-20091109AAR
43	WFFF-TV	BURLINGTON VT	389.5	LIC	BLCDT	-20070629AAM
43	WFFF-TV	BURLINGTON VT	389.5	PLN	DTVPLN	-DTVP1557
44	W58CX	ALBANY NY	161.6	CP	BDISDTL	-20081216BKK
44	WNYW	NEW YORK NY	59.8	STA	BDSTA	-20011102ABO
44	WNYW	NEW YORK NY	62.2	PLN	DTVPLN	-DTVP1585
44	WNYW	NEW YORK NY	59.8	LIC	BLCDT	-19990826KF
44	WNYW	NEW YORK NY	59.8	CP	BPCDT	-20080620AJQ
44	WVIA-TV	WAYMART PA	100.8	LIC	BLEDT	-20091210ACU
43	WDCN-LP	FAIRFAX VA	342.4	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 24

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
43	WNXY-LD	ROSLYN NY	BPDTL	-20100915ABL

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
42	WSAH	BRIDGEPORT CT	79.0	LIC	BLCDT	-20061218ACB
42	WSAH	BRIDGEPORT CT	79.0	PLN	DTVPLN	-DTVP1489
42	WSAH	BRIDGEPORT CT	27.1	APP	BPCDT	-20080620ALT
42	WKOB-LD	NEW YORK NY	48.6	APP	BDISDTL	-20100222ACB
42	W42CX	PORT JERVIS NY	74.2	CP	BDFCDTL	-20080215AGD
43	W27CD	STAMFORD CT	33.0	APP	BDISDTL	-20100614AIR
43	WGBX-TV	BOSTON MA	263.7	LIC	BLEDT	-20021219AAN
43	WGBX-TV	BOSTON MA	263.7	PLN	DTVPLN	-DTVP1536
43	W42CK	HAGARSTOWN MD	372.8	CP	BDISDTL	-20090812AAO
43	WNJT	TRENTON NJ	102.7	LIC	BLEDT	-20030411AAE
43	WNJT	TRENTON NJ	102.8	PLN	DTVPLN	-DTVP1544
43	WNJT	TRENTON NJ	102.7	CP	BPEDT	-20080620AGH
43	W43CN-D	PORT JERVIS NY	74.2	CP MOD	BMPDTL	-20080325AIB
43	WCWN	SCHENECTADY NY	206.2	LIC	BLCDT	-20050623ABN
43	WCWN	SCHENECTADY NY	206.2	PLN	DTVPLN	-DTVP1546
43	WCWN	SCHENECTADY NY	206.2	CP	BPCDT	-20080620ABN
43	WDSS-LP	SYRACUSE NY	313.3	APP	BDISDTL	-20100825AAM
43	WGAL	HARRISBURG PA	274.6	APP	BDRTCDT	-20090824ADL
43	W43CO-D	KINGSTON PA	195.1	LIC	BLDTL	-20091109AAR
44	W58CX	ALBANY NY	207.4	CP	BDISDTL	-20081216BKK
44	WNYW	NEW YORK NY	27.1	STA	BDSTA	-20011102ABO
44	WNYW	NEW YORK NY	30.2	PLN	DTVPLN	-DTVP1585
44	WNYW	NEW YORK NY	27.1	LIC	BLCDT	-19990826KF
44	WNYW	NEW YORK NY	27.1	CP	BPCDT	-20080620AJQ
44	WVIA-TV	WAYMART PA	174.3	LIC	BLEDT	-20091210ACU
43	WDCN-LP	FAIRFAX VA	356.3	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 25

Analysis of current record

Channel	Call	City/State	Application Ref. No.
43	WGAL	HARRISBURG PA	BDRTCDT -20090824ADL

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
42	NEW	GEORGETOWN DE	226.1	APP	BNPDTL -20100715AAF
42	NEW	GEORGETOWN DE	226.1	APP	BNPDTL -20100817AAS
42	WKOB-LD	NEW YORK NY	227.1	APP	BDISDTL -20100222ACB
42	W42DG-D	STATE COLLEGE PA	95.8	LIC	BLDTL -20071109AAR
42	WHSV-TV	HARRISONBURG VA	198.4	CP	BDRTCT -20090401APJ
43	W27CD	STAMFORD CT	284.3	APP	BDISDTL -20100614AIR
43	W42CK	HAGARSTOWN MD	112.8	CP	BDISDTL -20090812AAO
43	WNJT	TRENTON NJ	185.1	LIC	BLEDT -20030411AAE
43	WNJT	TRENTON NJ	184.9	PLN	DTVPLN -DTVP1544
43	WNJT	TRENTON NJ	185.1	CP	BPEDT -20080620AGH
43	WNED-TV	BUFFALO NY	343.5	LIC	BLEDT -20030812AAJ
43	WNED-TV	BUFFALO NY	343.5	PLN	DTVPLN -DTVP1545
43	WNXY-LD	NEW YORK NY	251.0	CP MOD	BMPDTL -20080805AAW
43	WNXY-LD	NEW YORK NY	251.0	CP	BDISDTL -20080505AAS
43	WNXY-LD	NEW YORK NY	251.0	LIC	BLDTL -20100901AAD
43	W43CN-D	PORT JERVIS NY	232.2	CP MOD	BMPDTL -20080325AIB
43	WNXY-LD	ROSLYN NY	274.6	CP	BPDTL -20100915ABL
43	WCWN	SCHENECTADY NY	347.6	LIC	BLCDDT -20050623ABN
43	WCWN	SCHENECTADY NY	347.6	PLN	DTVPLN -DTVP1546
43	WCWN	SCHENECTADY NY	347.6	CP	BPCDDT -20080620ABN
43	WDSS-LP	SYRACUSE NY	295.9	APP	BDISDTL -20100825AAM
43	NEW	CANTON OH	390.1	APP	BNPDTL -20100128AHH
43	WLEP-LD	ERIE PA	326.6	CP MOD	BMPDTL -20090805ACG
43	W43CO-D	KINGSTON PA	135.6	LIC	BLDTL -20091109AAR
43	WPGH-TV	PITTSBURGH PA	265.9	LIC	BLCDDT -20021216AAT
43	WPGH-TV	PITTSBURGH PA	265.9	PLN	DTVPLN -DTVP1549
43	WPGH-TV	PITTSBURGH PA	265.9	CP MOD	BMPDDT -20021216AAS
43	WTLU-LD	LYNCHBURG VA	386.6	LIC	BLDTL -20100111ACB
43	WAZM-LD	STAUNTON-WAYNESBORO VA	271.7	CP	BDCCDTL -20061030AAA
43	WBTD-LD	SUFFOLK VA	393.0	CP	BDCCDTL -20061020ACR
44	WIAV-LD	WASHINGTON DC	157.3	CP MOD	BMPDTL -20090630ADG
44	WWPB	HAGERSTOWN MD	121.5	CP	BPEDT -20080620ANI
44	WWPB	HAGERSTOWN MD	121.5	PLN	DTVPLN -DTVP1574
44	WWPB	HAGERSTOWN MD	121.5	LIC	BLEDT -20031029ACE
44	WVIA-TV	WAYMART PA	187.3	LIC	BLEDT -20091210ACU
43	WDCN-LP	FAIRFAX VA	157.3	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 26

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
43	W43CO-D	KINGSTON PA	BLDTL	-20091109AAR

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
42	WSKG-TV	BINGHAMTON NY	83.1	LIC	BLEDT	-20050526ACA
42	WSKG-TV	BINGHAMTON NY	83.1	PLN	DTVPLN	-DTVP1508
42	WKOB-LD	NEW YORK NY	148.9	APP	BDISDTL	-20100222ACB
42	W42CX	PORT JERVIS NY	128.6	CP	BDFCDTL	-20080215AGD
42	WNGX-LD	SCHENECTADY NY	227.4	LIC	BLDTL	-20090903AAL
42	W30AJ	SYRACUSE NY	194.1	APP	BDISDTL	-20090310ADY
42	W53AM	UTICA NY	211.7	APP	BDISDTL	-20100727ACV
42	W42DG-D	STATE COLLEGE PA	180.6	LIC	BLDTL	-20071109AAR
43	W27CD	STAMFORD CT	190.0	APP	BDISDTL	-20100614AIR
43	W42CK	HAGARSTOWN MD	248.0	CP	BDISDTL	-20090812AAO
43	WNJT	TRENTON NJ	152.9	LIC	BLEDT	-20030411AAE
43	WNJT	TRENTON NJ	152.7	PLN	DTVPLN	-DTVP1544
43	WNJT	TRENTON NJ	152.9	CP	BPEDT	-20080620AGH
43	WNED-TV	BUFFALO NY	314.2	LIC	BLEDT	-20030812AAJ
43	WNED-TV	BUFFALO NY	314.2	PLN	DTVPLN	-DTVP1545
43	WNXY-LD	NEW YORK NY	174.8	CP MOD	BMPDTL	-20080805AAW
43	WNXY-LD	NEW YORK NY	174.8	CP	BDISDTL	-20080505AAS
43	WNXY-LD	NEW YORK NY	174.8	LIC	BLDTL	-20100901AAD
43	W43CN-D	PORT JERVIS NY	128.6	CP MOD	BMPDTL	-20080325AIB
43	WNXY-LD	ROSLYN NY	195.1	CP	BPDTL	-20100915ABL
43	WCWN	SCHENECTADY NY	212.8	LIC	BLCDT	-20050623ABN
43	WCWN	SCHENECTADY NY	212.8	PLN	DTVPLN	-DTVP1546
43	WCWN	SCHENECTADY NY	212.8	CP	BPCDT	-20080620ABN
43	WDSS-LP	SYRACUSE NY	182.2	APP	BDISDTL	-20100825AAM
43	WLEP-LD	ERIE PA	355.6	CP MOD	BMPDTL	-20090805ACG
43	WGAL	HARRISBURG PA	135.6	APP	BDRTCDT	-20090824ADL
43	WPGH-TV	PITTSBURGH PA	357.6	LIC	BLCDT	-20021216AAT
43	WPGH-TV	PITTSBURGH PA	357.6	PLN	DTVPLN	-DTVP1549
43	WPGH-TV	PITTSBURGH PA	357.6	CP MOD	BMPCDT	-20021216AAS
43	WAZM-LD	STAUNTON-WAYNESBORO VA	407.3	CP	BDCCDTL	-20061030AAA
44	W58CX	ALBANY NY	214.5	CP	BDISDTL	-20081216BKK
44	WVIA-TV	WAYMART PA	52.2	LIC	BLEDT	-20091210ACU
43	WDCN-LP	FAIRFAX VA	282.7	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 27

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
43	WPGH-TV	PITTSBURGH PA	BLCDDT	-20021216AAT

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
42	WGGN-TV	SANDUSKY OH	215.7	LIC	BLCDDT	-20090309AAV
42	WPMY	PITTSBURGH PA	0.0	LIC	BLCDDT	-20060608AAB
42	WPMY	PITTSBURGH PA	0.0	PLN	DTVPLN	-DTVP1512
43	WTVS	DETROIT MI	341.6	CP	BPEDT	-20080620AAL
43	WTVS	DETROIT MI	341.6	PLN	DTVPLN	-DTVP1538
43	WTVS	DETROIT MI	341.6	LIC	BLEDT	-20001117ABV
43	WNED-TV	BUFFALO NY	295.7	LIC	BLEDT	-20030812AAJ
43	WNED-TV	BUFFALO NY	295.7	PLN	DTVPLN	-DTVP1545
43	WPBO	PORTSMOUTH OH	324.9	LIC	BLEDT	-20040323ATV
43	WPBO	PORTSMOUTH OH	324.9	PLN	DTVPLN	-DTVP1547
44	WWPB	HAGERSTOWN MD	196.8	CP	BPEDT	-20080620ANI
44	WWPB	HAGERSTOWN MD	196.8	PLN	DTVPLN	-DTVP1574
44	WWPB	HAGERSTOWN MD	196.8	LIC	BLEDT	-20031029ACE
43	WDCN-LP	FAIRFAX VA	303.9	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 28

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
43	WPGH-TV	PITTSBURGH PA	BMPCDDT	-20021216AAS

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
42	WGGN-TV	SANDUSKY OH	215.7	LIC	BLCDDT	-20090309AAV
42	WPMY	PITTSBURGH PA	0.0	LIC	BLCDDT	-20060608AAB
42	WPMY	PITTSBURGH PA	0.0	PLN	DTVPLN	-DTVP1512
43	WTVS	DETROIT MI	341.6	CP	BPEDT	-20080620AAL
43	WTVS	DETROIT MI	341.6	PLN	DTVPLN	-DTVP1538
43	WTVS	DETROIT MI	341.6	LIC	BLEDT	-20001117ABV
43	WNED-TV	BUFFALO NY	295.7	LIC	BLEDT	-20030812AAJ
43	WNED-TV	BUFFALO NY	295.7	PLN	DTVPLN	-DTVP1545
43	WPBO	PORTSMOUTH OH	324.9	LIC	BLEDT	-20040323ATV
43	WPBO	PORTSMOUTH OH	324.9	PLN	DTVPLN	-DTVP1547
44	WWPB	HAGERSTOWN MD	196.8	CP	BPEDT	-20080620ANI
44	WWPB	HAGERSTOWN MD	196.8	PLN	DTVPLN	-DTVP1574
44	WWPB	HAGERSTOWN MD	196.8	LIC	BLEDT	-20031029ACE
43	WDCN-LP	FAIRFAX VA	303.9	APP	USERRECORD-01	

Proposal causes no interference



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Analysis of Interference to Affected Station 29

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
43	WTLU-LD	LYNCHBURG VA	BLDTL	-20100111ACB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
42	WHSV-TV	HARRISONBURG VA	192.1	CP	BDRTCT	-20090401APJ
42	NEW	SUTTON WV	194.5	APP	BNPDTL	-20100514AAQ
43	W42CK	HAGARSTOWN MD	277.5	CP	BDISDTL	-20090812AAO
43	WHFL-LP	GOLDSBORO NC	243.5	CP	BDFCDTA	-20090629ACY
43	WLXI	GREENSBORO NC	176.1	LIC	BLCDT	-20090204ABD
43	WLXI-TV	GREENSBORO NC	176.1	PLN	DTVPLN	-DTVP1542
43	W09AR	WEAVERVILLE NC	358.4	CP	BDISDTT	-20090928ABX
43	W43CR-D	WILMINGTON NC	369.2	CP	BNPDTL	-20090825AGF
43	NEW	CANTON OH	388.4	APP	BNPDTL	-20100128AHH
43	WPBO	PORTSMOUTH OH	375.4	LIC	BLEDT	-20040323ATV
43	WPBO	PORTSMOUTH OH	375.4	PLN	DTVPLN	-DTVP1547
43	WGAL	HARRISBURG PA	386.6	APP	BDRTCDT	-20090824ADL
43	WPGH-TV	PITTSBURGH PA	356.2	LIC	BLCDT	-20021216AAT
43	WPGH-TV	PITTSBURGH PA	356.2	PLN	DTVPLN	-DTVP1549
43	WPGH-TV	PITTSBURGH PA	356.2	CP MOD	BMPCDT	-20021216AAS
43	W43CU-D	FLORENCE SC	351.8	CP	BNPDTL	-20090825BKG
43	WRET-TV	SPARTANBURG SC	364.2	LIC	BLEDT	-20090622ADJ
43	WRET-TV	SPARTANBURG SC	364.2	PLN	DTVPLN	-DTVP1551
43	DWRKV-LP	ROANOKE VA	91.0	APP	BSTA	-20070718AEC
43	WAZM-LD	STAUNTON-WAYNESBORO VA	119.9	CP	BDCCDTL	-20061030AAA
43	WBTD-LD	SUFFOLK VA	242.2	CP	BDCCDTL	-20061020ACR
43	WVVA	BECKLEY WV	171.8	CP	BDRTCDT	-20090707AEU
44	WZGS-CA	RALEIGH NC	178.9	CP	BDFCDTA	-20090714ABH
44	W44CL	ROANOKE VA	67.9	CP	BDFCDTL	-20091214ABG
43	WDCN-LP	FAIRFAX VA	252.7	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 30

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
43	DWRKV-LP	ROANOKE VA	BSTA	-20070718AEC

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
36	WPXR-TV	ROANOKE VA	1.7	LIC	BLCDDT	-20020510AAB
36	WPXR	ROANOKE VA	1.7	PLN	DTVPLN	-DTVP1346
40	WLFB	BLUEFIELD WV	97.3	LIC	BLCDDT	-20090622ADS
40	WLFB	BLUEFIELD WV	97.3	PLN	DTVPLN	-DTVP1453
42	W42DR-D	MARION NC	203.8	APP	BSTA	-20090519AAB
42	W42DR-D	MARION NC	203.8	LIC	BLDDTT	-20090610ACD
42	WMSY-TV	MARION VA	126.2	LIC	BLEDT	-20030428ABS
42	WMSY-TV	MARION VA	126.2	PLN	DTVPLN	-DTVP1518
42	NEW	SUTTON WV	166.9	APP	BNPDTL	-20100514AAQ
43	W42CK	HAGARSTOWN MD	340.7	CP	BDISDTL	-20090812AAO
43	WHFL-LP	GOLDSBORO NC	277.7	CP	BDFCDTA	-20090629ACY
43	WLXI	GREENSBORO NC	148.9	LIC	BLCDDT	-20090204ABD
43	WLXI-TV	GREENSBORO NC	148.9	PLN	DTVPLN	-DTVP1542
43	W09AR	WEAVERVILLE NC	273.4	CP	BDISDTT	-20090928ABX
43	W43CR-D	WILMINGTON NC	382.7	CP	BNPDTL	-20090825AGF
43	NEW	CANTON OH	370.6	APP	BNPDTL	-20100128AHH
43	WPBO	PORTSMOUTH OH	309.0	LIC	BLEDT	-20040323ATV
43	WPBO	PORTSMOUTH OH	309.0	PLN	DTVPLN	-DTVP1547
43	WPGH-TV	PITTSBURGH PA	368.9	LIC	BLCDDT	-20021216AAT
43	WPGH-TV	PITTSBURGH PA	368.9	PLN	DTVPLN	-DTVP1549
43	WPGH-TV	PITTSBURGH PA	368.9	CP MOD	BMPCDT	-20021216AAS
43	W43CU-D	FLORENCE SC	329.9	CP	BNPDTL	-20090825BKG
43	WRET-TV	SPARTANBURG SC	295.2	LIC	BLEDT	-20090622ADJ
43	WRET-TV	SPARTANBURG SC	295.2	PLN	DTVPLN	-DTVP1551
43	WTLU-LD	LYNCHBURG VA	91.0	LIC	BLDDTL	-20100111ACB
43	W43BO	MARION, ETC. VA	126.2	LIC	BLTTL	-19970425JD
43	WAZM-LD	STAUNTON-WAYNESBORO VA	182.1	CP	BDCCDTL	-20061030AAA
43	WBTD-LD	SUFFOLK VA	326.5	CP	BDCCDTL	-20061020ACR
43	WVVA	BECKLEY WV	108.0	CP	BDRTCDT	-20090707AEU
44	WZGS-CA	RALEIGH NC	200.9	CP	BDFCDTA	-20090714ABH
44	W44CL	ROANOKE VA	30.0	LIC	BLTT	-20060130AXI
44	W44CL	ROANOKE VA	30.0	CP	BDFCDTL	-20091214ABG
46	WVVA	BLUEFIELD WV	90.6	CP MOD	BMPCDT	-20060707ABJ
46	WVVA	BLUEFIELD WV	90.6	PLN	DTVPLN	-DTVP1661
50	WOAY-TV	OAK HILL WV	122.8	LIC	BLCDDT	-20070426AAK
50	WOAY-TV	OAK HILL WV	122.8	PLN	DTVPLN	-DTVP1787
50	WOAY-TV	OAK HILL WV	122.8	CP	BPCDT	-20080619AID
43	WDCN-LP	FAIRFAX VA	333.2	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 31

Analysis of current record

Channel	Call	City/State	Application Ref. No.
43	WAZM-LD	STAUNTON-WAYNESBORO VA	BDCCDTL -20061030AAA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
42	WHSV-TV	HARRISONBURG VA	73.7	CP	BDRTCT -20090401APJ
42	NEW	CLARKSBURG WV	164.3	APP	BNPDTL -20100514AAAY
42	NEW	SUTTON WV	169.6	APP	BNPDTL -20100514AAQ
43	W43BP	CRESAPTOWN MD	132.5	LIC	BLTT -19981124JI
43	W42CK	HAGARSTOWN MD	160.0	CP	BDISDTL -20090812AAO
43	WHFL-LP	GOLDSBORO NC	342.9	CP	BDFCDTA -20090629ACY
43	WLXI	GREENSBORO NC	295.9	LIC	BLCDT -20090204ABD
43	WLXI-TV	GREENSBORO NC	295.9	PLN	DTVPLN -DTVP1542
43	NEW	CANTON OH	318.4	APP	BNPDTL -20100128AHH
43	W47AB-D	MANSFIELD OH	409.4	CP	BDISDTT -20090716ABH
43	WPBO	PORTSMOUTH OH	375.1	LIC	BLEDT -20040323ATV
43	WPBO	PORTSMOUTH OH	375.1	PLN	DTVPLN -DTVP1547
43	WLEP-LD	ERIE PA	419.8	CP MOD	BMPDTL -20090805ACG
43	WGAL	HARRISBURG PA	271.7	APP	BDRTCDT -20090824ADL
43	W43CO-D	KINGSTON PA	407.3	LIC	BLDTL -20091109AAR
43	WPGH-TV	PITTSBURGH PA	256.6	LIC	BLCDT -20021216AAT
43	WPGH-TV	PITTSBURGH PA	256.6	PLN	DTVPLN -DTVP1549
43	WPGH-TV	PITTSBURGH PA	256.6	CP MOD	BMPCDT -20021216AAS
43	WTLU-LD	LYNCHBURG VA	119.9	LIC	BLDTL -20100111ACB
43	DWRKV-LP	ROANOKE VA	182.1	APP	BSTA -20070718AEC
43	WBTD-LD	SUFFOLK VA	264.8	CP	BDCCDTL -20061020ACR
43	WVVA	BECKLEY WV	201.6	CP	BDRTCDT -20090707AEU
44	WIAV-LD	WASHINGTON DC	158.7	CP MOD	BMPDTL -20090630ADG
44	W44CL	ROANOKE VA	152.2	CP	BDFCDTL -20091214ABG
43	WDCN-LP	FAIRFAX VA	158.7	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 32

Analysis of current record

Channel	Call	City/State	Application Ref. No.
43	WBTD-LD	SUFFOLK VA	BDCCDTL -20061020ACR

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
42	NEW	GEORGETOWN DE	228.3	APP	BNPDTL -20100715AAF
42	NEW	GEORGETOWN DE	228.3	APP	BNPDTL -20100817AAS
42	WCVE-TV	RICHMOND VA	123.4	CP	BPEDT -20080610AAQ
42	WCVE-TV	RICHMOND VA	123.4	PLN	DTVPLN -DTVP1519
42	WCVE-TV	RICHMOND VA	123.4	LIC	BLCDT -20050606AHG
43	W42CK	HAGARSTOWN MD	329.4	CP	BDISDTL -20090812AAO
43	WHFL-LP	GOLDSBORO NC	211.7	CP	BDFCDTA -20090629ACY
43	WLXI	GREENSBORO NC	314.9	LIC	BLCDT -20090204ABD
43	WLXI-TV	GREENSBORO NC	314.9	PLN	DTVPLN -DTVP1542
43	W43CR-D	WILMINGTON NC	335.2	CP	BNPDTL -20090825AGF
43	WGAL	HARRISBURG PA	393.0	APP	BDRTCDT -20090824ADL
43	W43CU-D	FLORENCE SC	410.5	CP	BNPDTL -20090825BKG
43	WTLU-LD	LYNCHBURG VA	242.2	LIC	BLDTL -20100111ACB
43	WAZM-LD	STAUNTON-WAYNESBORO VA	264.8	CP	BDCCDTL -20061030AAA
43	WVVA	BECKLEY WV	413.2	CP	BDRTCDT -20090707AEU
44	WCVW	RICHMOND VA	123.4	LIC	BLEDT -20080820ABK
44	WCVW	RICHMOND VA	123.4	PLN	DTVPLN -DTVP1593
43	WDCN-LP	FAIRFAX VA	240.8	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 33

Analysis of current record

Channel	Call	City/State	Application Ref. No.
43	WVVA	BECKLEY WV	BDRTCDT -20090707AEU

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
42	WMSY-TV	MARION VA	120.8	LIC	BLEDT -20030428ABS
42	WMSY-TV	MARION VA	120.8	PLN	DTVPLN -DTVP1518
42	NEW	CLARKSBURG WV	164.9	APP	BNPDTL -20100514AAY
42	NEW	SUTTON WV	84.3	APP	BNPDTL -20100514AAQ
43	W42CK	HAGARSTOWN MD	337.0	CP	BDISDTL -20090812AAO
43	WHFL-LP	GOLDSBORO NC	385.6	CP	BDFCDTA -20090629ACY
43	WLXI	GREENSBORO NC	248.2	LIC	BLCDT -20090204ABD
43	WLXI-TV	GREENSBORO NC	248.2	PLN	DTVPLN -DTVP1542
43	W09AR	WEAVERVILLE NC	285.2	CP	BDISDTT -20090928ABX
43	NEW	CANTON OH	276.2	APP	BNPDTL -20100128AHH
43	W23DE-D	LIMA OH	411.5	CP	BDISDTL -20090824AEW
43	W47AB-D	MANSFIELD OH	338.1	CP	BDISDTT -20090716ABH
43	WPBO	PORTSMOUTH OH	204.7	LIC	BLEDT -20040323ATV
43	WPBO	PORTSMOUTH OH	204.7	PLN	DTVPLN -DTVP1547
43	WPGH-TV	PITTSBURGH PA	301.1	LIC	BLCDT -20021216AAT
43	WPGH-TV	PITTSBURGH PA	301.1	PLN	DTVPLN -DTVP1549
43	WPGH-TV	PITTSBURGH PA	301.1	CP MOD	BMPCDT -20021216AAS
43	W43CU-D	FLORENCE SC	422.5	CP	BNPDTL -20090825BKG
43	WRET-TV	SPARTANBURG SC	342.7	LIC	BLEDT -20090622ADJ
43	WRET-TV	SPARTANBURG SC	342.7	PLN	DTVPLN -DTVP1551
43	WTLU-LD	LYNCHBURG VA	171.8	LIC	BLDTL -20100111ACB
43	W43BO	MARION, ETC. VA	120.8	LIC	BLTTL -19970425JD
43	DWRKV-LP	ROANOKE VA	108.0	APP	BSTA -20070718AEC
43	WAZM-LD	STAUNTON-WAYNESBORO VA	201.6	CP	BDCCDTL -20061030AAA
43	WBTD-LD	SUFFOLK VA	413.2	CP	BDCCDTL -20061020ACR
44	W44CL	ROANOKE VA	110.0	CP	BDFCDTL -20091214ABG
43	WDCN-LP	FAIRFAX VA	359.5	APP	USERRECORD-01

Proposed station is beyond the site to nearest cell evaluation distance

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Analysis of Interference to Affected Station 34

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
44	WIAV-LD	WASHINGTON DC	BMPDTL	-20090630ADG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
43	W42CK	HAGARSTOWN MD	95.8	CP	BDISDTL	-20090812AAO
43	WGAL	HARRISBURG PA	157.3	APP	BDRTCDT	-20090824ADL
43	WAZM-LD	STAUNTON-WAYNESBORO VA	158.7	CP	BDCCDTL	-20061030AAA
44	WDPB	SEAFORD DE	131.2	LIC	BLEDT	-20050624AAK
44	WDPB	SEAFORD DE	131.2	PLN	DTVPLN	-DTVP1564
44	WWPB	HAGERSTOWN MD	110.0	CP	BPEDT	-20080620ANI
44	WWPB	HAGERSTOWN MD	110.0	PLN	DTVPLN	-DTVP1574
44	WWPB	HAGERSTOWN MD	110.0	LIC	BLEDT	-20031029ACE
44	WZGS-CA	RALEIGH NC	379.4	CP	BDFCDTA	-20090714ABH
44	WMCN-TV	ATLANTIC CITY NJ	211.4	LIC	BLCDT	-20060707ACS
44	WMCN-TV	ATLANTIC CITY NJ	211.4	PLN	DTVPLN	-DTVP1583
44	WNYW	NEW YORK NY	331.9	STA	BDSTA	-20011102ABO
44	WNYW	NEW YORK NY	327.7	PLN	DTVPLN	-DTVP1585
44	WNYW	NEW YORK NY	331.9	LIC	BLCDT	-19990826KF
44	WNYW	NEW YORK NY	331.9	CP	BPCDT	-20080620AJQ
44	W44CR-D	YOUNGSTOWN OH	385.1	LIC	BLDTT	-20091029ABS
44	WKHU-CA	KITTANNING PA	293.2	CP	BDISDTA	-20091221AAE
44	WVIA-TV	WAYMART PA	330.5	LIC	BLEDT	-20091210ACU
44	WCVW	RICHMOND VA	165.0	LIC	BLEDT	-20080820ABK
44	WCVW	RICHMOND VA	165.0	PLN	DTVPLN	-DTVP1593
44	W44CL	ROANOKE VA	303.6	CP	BDFCDTL	-20091214ABG
45	W23DF-D	CROFTON MD	44.0	CP	BDISDTL	-20090819ADS
45	WNGA-LP	SALISBURY MD	126.5	APP	BDISDTL	-20090608ADJ
45	WZTD-LP	RICHMOND VA	165.0	CP	BDFCDTL	-20080826ACD
43	WDCN-LP	FAIRFAX VA	0.0	APP	USERRECORD-01	

Total scenarios = 24

Result key: 352

Scenario 1 Affected station 34 WIAV-LD  
Before Analysis

Results for: 44A DC WASHINGTON BMPDTL 20090630ADG CP  
HAAT 219.0 m, ATV ERP 12.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3073990	3674.9
not affected by terrain losses	3073990	3674.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	66569	265.4
lost to ATV IX only	66569	265.4
lost to all IX	66569	265.4

Potential Interfering Stations Included in above Scenario 1

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A VA RICHMOND	BLEDT	20080820ABK	LIC
45A MD CROFTON	BDISDTL	20090819ADS	CP

# After Analysis

Results for: 44A DC WASHINGTON                      BMPDTL      20090630ADG   CP  
 HAAT 219.0 m, ATV ERP 12.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3073990	3674.9
not affected by terrain losses	3073990	3674.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	76426	274.4
lost to ATV IX only	76426	274.4
lost to all IX	76426	274.4

Potential Interfering Stations Included in above Scenario 1

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A VA RICHMOND	BLEDT	20080820ABK	LIC
45A MD CROFTON	BDISDTL	20090819ADS	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3278%

Result key: 353  
 Scenario 2 Affected station 34 WIAV-LD  
 Before Analysis

Results for: 44A DC WASHINGTON                      BMPDTL      20090630ADG   CP  
 HAAT 219.0 m, ATV ERP 12.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3073990	3674.9
not affected by terrain losses	3073990	3674.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	65298	264.4
lost to ATV IX only	65298	264.4
lost to all IX	65298	264.4

Potential Interfering Stations Included in above Scenario 2

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A VA RICHMOND	DTVPLN	DTVP1593	PLN
45A MD CROFTON	BDISDTL	20090819ADS	CP

# After Analysis

Results for: 44A DC WASHINGTON                      BMPDTL      20090630ADG   CP  
 HAAT 219.0 m, ATV ERP 12.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3073990	3674.9
not affected by terrain losses	3073990	3674.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	75155	273.4
lost to ATV IX only	75155	273.4
lost to all IX	75155	273.4

Potential Interfering Stations Included in above Scenario 2

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A VA RICHMOND	DTVPLN	DTVP1593	PLN
45A MD CROFTON	BDISDTL	20090819ADS	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3276%

Result key: 354  
Scenario 3 Affected station 34 WIAV-LD  
Before Analysis

Results for: 44A DC WASHINGTON BMPDTL 20090630ADG CP  
HAAT 219.0 m, ATV ERP 12.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3073990	3674.9
not affected by terrain losses	3073990	3674.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	59267	230.5
lost to ATV IX only	59267	230.5
lost to all IX	59267	230.5

Potential Interfering Stations Included in above Scenario 3

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A MD HAGERSTOWN	DTVPLN	DTVP1574	PLN
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A VA RICHMOND	BLEDT	20080820ABK	LIC
45A MD CROFTON	BDISDTL	20090819ADS	CP

After Analysis

Results for: 44A DC WASHINGTON BMPDTL 20090630ADG CP  
HAAT 219.0 m, ATV ERP 12.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3073990	3674.9
not affected by terrain losses	3073990	3674.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	71529	240.5
lost to ATV IX only	71529	240.5
lost to all IX	71529	240.5

Potential Interfering Stations Included in above Scenario 3

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A MD HAGERSTOWN	DTVPLN	DTVP1574	PLN
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A VA RICHMOND	BLEDT	20080820ABK	LIC
45A MD CROFTON	BDISDTL	20090819ADS	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.4067%

Result key: 355  
Scenario 4 Affected station 34 WIAV-LD  
Before Analysis

Results for: 44A DC WASHINGTON BMPDTL 20090630ADG CP  
HAAT 219.0 m, ATV ERP 12.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3073990	3674.9
not affected by terrain losses	3073990	3674.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	57996	229.5
lost to ATV IX only	57996	229.5
lost to all IX	57996	229.5

Potential Interfering Stations Included in above Scenario 4

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A MD HAGERSTOWN	DTVPLN	DTVP1574	PLN
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A VA RICHMOND	DTVPLN	DTVP1593	PLN
45A MD CROFTON	BDISDTL	20090819ADS	CP

# After Analysis

Results for: 44A DC WASHINGTON                      BMPDTL      20090630ADG   CP  
 HAAT 219.0 m, ATV ERP 12.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3073990	3674.9
not affected by terrain losses	3073990	3674.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	70258	239.5
lost to ATV IX only	70258	239.5
lost to all IX	70258	239.5

Potential Interfering Stations Included in above Scenario      4

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A MD HAGERSTOWN	DTVPLN	DTVP1574	PLN
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A VA RICHMOND	DTVPLN	DTVP1593	PLN
45A MD CROFTON	BDISDTL	20090819ADS	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX =      0.4066%

Result key:      356  
 Scenario      5   Affected station      34   WIAV-LD  
 Before Analysis

Results for: 44A DC WASHINGTON                      BMPDTL      20090630ADG   CP  
 HAAT 219.0 m, ATV ERP 12.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3073990	3674.9
not affected by terrain losses	3073990	3674.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	59267	230.5
lost to ATV IX only	59267	230.5
lost to all IX	59267	230.5

Potential Interfering Stations Included in above Scenario      5

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A MD HAGERSTOWN	BLEDT	20031029ACE	LIC
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A VA RICHMOND	BLEDT	20080820ABK	LIC
45A MD CROFTON	BDISDTL	20090819ADS	CP

# After Analysis

Results for: 44A DC WASHINGTON                      BMPDTL      20090630ADG   CP  
 HAAT 219.0 m, ATV ERP 12.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3073990	3674.9
not affected by terrain losses	3073990	3674.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	71529	240.5
lost to ATV IX only	71529	240.5
lost to all IX	71529	240.5

Potential Interfering Stations Included in above Scenario      5

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A MD HAGERSTOWN	BLEDT	20031029ACE	LIC
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A VA RICHMOND	BLEDT	20080820ABK	LIC
45A MD CROFTON	BDISDTL	20090819ADS	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX =      0.4067%



Result key: 357  
Scenario 6 Affected station 34 WIAV-LD  
Before Analysis

Results for: 44A DC WASHINGTON BMPDTL 20090630ADG CP  
HAAT 219.0 m, ATV ERP 12.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3073990	3674.9
not affected by terrain losses	3073990	3674.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	57996	229.5
lost to ATV IX only	57996	229.5
lost to all IX	57996	229.5

Potential Interfering Stations Included in above Scenario 6

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A MD HAGERSTOWN	BLEDT	20031029ACE	LIC
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A VA RICHMOND	DTVPLN	DTVP1593	PLN
45A MD CROFTON	BDISDTL	20090819ADS	CP

After Analysis

Results for: 44A DC WASHINGTON BMPDTL 20090630ADG CP  
HAAT 219.0 m, ATV ERP 12.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3073990	3674.9
not affected by terrain losses	3073990	3674.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	70258	239.5
lost to ATV IX only	70258	239.5
lost to all IX	70258	239.5

Potential Interfering Stations Included in above Scenario 6

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A MD HAGERSTOWN	BLEDT	20031029ACE	LIC
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A VA RICHMOND	DTVPLN	DTVP1593	PLN
45A MD CROFTON	BDISDTL	20090819ADS	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.4066%

Result key: 358  
Scenario 7 Affected station 34 WIAV-LD  
Before Analysis

Results for: 44A DC WASHINGTON BMPDTL 20090630ADG CP  
HAAT 219.0 m, ATV ERP 12.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3073990	3674.9
not affected by terrain losses	3073990	3674.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	66569	265.4
lost to ATV IX only	66569	265.4
lost to all IX	66569	265.4

Potential Interfering Stations Included in above Scenario 7

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A VA RICHMOND	BLEDT	20080820ABK	LIC
45A MD CROFTON	BDISDTL	20090819ADS	CP

After Analysis

Results for: 44A DC WASHINGTON                      BMPDTL      20090630ADG   CP  
HAAT 219.0 m, ATV ERP 12.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3073990	3674.9
not affected by terrain losses	3073990	3674.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	76426	274.4
lost to ATV IX only	76426	274.4
lost to all IX	76426	274.4

Potential Interfering Stations Included in above Scenario      7

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A VA RICHMOND	BLEDT	20080820ABK	LIC
45A MD CROFTON	BDISDTL	20090819ADS	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX =      0.3278%

Result key:      359  
Scenario      8   Affected station      34   WIAV-LD  
Before Analysis

Results for: 44A DC WASHINGTON                      BMPDTL      20090630ADG   CP  
HAAT 219.0 m, ATV ERP 12.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3073990	3674.9
not affected by terrain losses	3073990	3674.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	65298	264.4
lost to ATV IX only	65298	264.4
lost to all IX	65298	264.4

Potential Interfering Stations Included in above Scenario      8

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A VA RICHMOND	DTVPLN	DTVP1593	PLN
45A MD CROFTON	BDISDTL	20090819ADS	CP

After Analysis

Results for: 44A DC WASHINGTON                      BMPDTL      20090630ADG   CP  
HAAT 219.0 m, ATV ERP 12.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3073990	3674.9
not affected by terrain losses	3073990	3674.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	75155	273.4
lost to ATV IX only	75155	273.4
lost to all IX	75155	273.4

Potential Interfering Stations Included in above Scenario      8

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A VA RICHMOND	DTVPLN	DTVP1593	PLN
45A MD CROFTON	BDISDTL	20090819ADS	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX =      0.3276%

Result key: 360  
Scenario 9 Affected station 34 WIAV-LD  
Before Analysis

Results for: 44A DC WASHINGTON BMPDTL 20090630ADG CP  
HAAT 219.0 m, ATV ERP 12.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3073990	3674.9
not affected by terrain losses	3073990	3674.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	59267	230.5
lost to ATV IX only	59267	230.5
lost to all IX	59267	230.5

Potential Interfering Stations Included in above Scenario 9

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A MD HAGERSTOWN	DTVPLN	DTVP1574	PLN
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A VA RICHMOND	BLEDT	20080820ABK	LIC
45A MD CROFTON	BDISDTL	20090819ADS	CP

After Analysis

Results for: 44A DC WASHINGTON BMPDTL 20090630ADG CP  
HAAT 219.0 m, ATV ERP 12.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3073990	3674.9
not affected by terrain losses	3073990	3674.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	71529	240.5
lost to ATV IX only	71529	240.5
lost to all IX	71529	240.5

Potential Interfering Stations Included in above Scenario 9

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A MD HAGERSTOWN	DTVPLN	DTVP1574	PLN
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A VA RICHMOND	BLEDT	20080820ABK	LIC
45A MD CROFTON	BDISDTL	20090819ADS	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.4067%

Result key: 361  
Scenario 10 Affected station 34 WIAV-LD  
Before Analysis

Results for: 44A DC WASHINGTON BMPDTL 20090630ADG CP  
HAAT 219.0 m, ATV ERP 12.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3073990	3674.9
not affected by terrain losses	3073990	3674.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	57996	229.5
lost to ATV IX only	57996	229.5
lost to all IX	57996	229.5

Potential Interfering Stations Included in above Scenario 10

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A MD HAGERSTOWN	DTVPLN	DTVP1574	PLN
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A VA RICHMOND	DTVPLN	DTVP1593	PLN
45A MD CROFTON	BDISDTL	20090819ADS	CP

After Analysis

Results for: 44A DC WASHINGTON                      BMPDTL      20090630ADG   CP  
HAAT 219.0 m, ATV ERP 12.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3073990	3674.9
not affected by terrain losses	3073990	3674.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	70258	239.5
lost to ATV IX only	70258	239.5
lost to all IX	70258	239.5

Potential Interfering Stations Included in above Scenario 10

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A MD HAGERSTOWN	DTVPLN	DTVP1574	PLN
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A VA RICHMOND	DTVPLN	DTVP1593	PLN
45A MD CROFTON	BDISDTL	20090819ADS	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.4066%

Result key: 362  
Scenario 11 Affected station 34 WIAV-LD  
Before Analysis

Results for: 44A DC WASHINGTON                      BMPDTL      20090630ADG   CP  
HAAT 219.0 m, ATV ERP 12.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3073990	3674.9
not affected by terrain losses	3073990	3674.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	59267	230.5
lost to ATV IX only	59267	230.5
lost to all IX	59267	230.5

Potential Interfering Stations Included in above Scenario 11

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A MD HAGERSTOWN	BLEDT	20031029ACE	LIC
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A VA RICHMOND	BLEDT	20080820ABK	LIC
45A MD CROFTON	BDISDTL	20090819ADS	CP

After Analysis

Results for: 44A DC WASHINGTON                      BMPDTL      20090630ADG   CP  
HAAT 219.0 m, ATV ERP 12.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3073990	3674.9
not affected by terrain losses	3073990	3674.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	71529	240.5
lost to ATV IX only	71529	240.5
lost to all IX	71529	240.5

Potential Interfering Stations Included in above Scenario 11

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A MD HAGERSTOWN	BLEDT	20031029ACE	LIC
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A VA RICHMOND	BLEDT	20080820ABK	LIC
45A MD CROFTON	BDISDTL	20090819ADS	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.4067%

Result key: 363  
Scenario 12 Affected station 34 WIAV-LD  
Before Analysis

Results for: 44A DC WASHINGTON BMPDTL 20090630ADG CP  
HAAT 219.0 m, ATV ERP 12.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3073990	3674.9
not affected by terrain losses	3073990	3674.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	57996	229.5
lost to ATV IX only	57996	229.5
lost to all IX	57996	229.5

Potential Interfering Stations Included in above Scenario 12

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A MD HAGERSTOWN	BLEDT	20031029ACE	LIC
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A VA RICHMOND	DTVPLN	DTVP1593	PLN
45A MD CROFTON	BDISDTL	20090819ADS	CP

After Analysis

Results for: 44A DC WASHINGTON BMPDTL 20090630ADG CP  
HAAT 219.0 m, ATV ERP 12.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3073990	3674.9
not affected by terrain losses	3073990	3674.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	70258	239.5
lost to ATV IX only	70258	239.5
lost to all IX	70258	239.5

Potential Interfering Stations Included in above Scenario 12

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A MD HAGERSTOWN	BLEDT	20031029ACE	LIC
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A VA RICHMOND	DTVPLN	DTVP1593	PLN
45A MD CROFTON	BDISDTL	20090819ADS	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.4066%

Result key: 364  
Scenario 13 Affected station 34 WIAV-LD  
Before Analysis

Results for: 44A DC WASHINGTON BMPDTL 20090630ADG CP  
HAAT 219.0 m, ATV ERP 12.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3073990	3674.9
not affected by terrain losses	3073990	3674.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	66569	265.4
lost to ATV IX only	66569	265.4
lost to all IX	66569	265.4

Potential Interfering Stations Included in above Scenario 13

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A VA RICHMOND	BLEDT	20080820ABK	LIC
45A MD CROFTON	BDISDTL	20090819ADS	CP

After Analysis

Results for: 44A DC WASHINGTON BMPDTL 20090630ADG CP  
HAAT 219.0 m, ATV ERP 12.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3073990	3674.9
not affected by terrain losses	3073990	3674.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	76426	274.4
lost to ATV IX only	76426	274.4
lost to all IX	76426	274.4

Potential Interfering Stations Included in above Scenario 13

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A VA RICHMOND	BLEDT	20080820ABK	LIC
45A MD CROFTON	BDISDTL	20090819ADS	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3278%

Result key: 365  
Scenario 14 Affected station 34 WIAV-LD  
Before Analysis

Results for: 44A DC WASHINGTON BMPDTL 20090630ADG CP  
HAAT 219.0 m, ATV ERP 12.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3073990	3674.9
not affected by terrain losses	3073990	3674.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	65298	264.4
lost to ATV IX only	65298	264.4
lost to all IX	65298	264.4

Potential Interfering Stations Included in above Scenario 14

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A VA RICHMOND	DTVPLN	DTVP1593	PLN
45A MD CROFTON	BDISDTL	20090819ADS	CP

After Analysis

Results for: 44A DC WASHINGTON BMPDTL 20090630ADG CP  
HAAT 219.0 m, ATV ERP 12.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3073990	3674.9
not affected by terrain losses	3073990	3674.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	75155	273.4
lost to ATV IX only	75155	273.4
lost to all IX	75155	273.4

Potential Interfering Stations Included in above Scenario 14

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A VA RICHMOND	DTVPLN	DTVP1593	PLN
45A MD CROFTON	BDISDTL	20090819ADS	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.3276%

Result key: 366  
Scenario 15 Affected station 34 WIAV-LD  
Before Analysis

Results for: 44A DC WASHINGTON BMPDTL 20090630ADG CP  
HAAT 219.0 m, ATV ERP 12.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3073990	3674.9
not affected by terrain losses	3073990	3674.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	59267	230.5
lost to ATV IX only	59267	230.5
lost to all IX	59267	230.5

Potential Interfering Stations Included in above Scenario 15

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A MD HAGERSTOWN	DTVPLN	DTVP1574	PLN
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A VA RICHMOND	BLEDT	20080820ABK	LIC
45A MD CROFTON	BDISDTL	20090819ADS	CP

After Analysis

Results for: 44A DC WASHINGTON BMPDTL 20090630ADG CP  
HAAT 219.0 m, ATV ERP 12.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3073990	3674.9
not affected by terrain losses	3073990	3674.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	71529	240.5
lost to ATV IX only	71529	240.5
lost to all IX	71529	240.5

Potential Interfering Stations Included in above Scenario 15

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A MD HAGERSTOWN	DTVPLN	DTVP1574	PLN
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A VA RICHMOND	BLEDT	20080820ABK	LIC
45A MD CROFTON	BDISDTL	20090819ADS	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.4067%

Result key: 367  
Scenario 16 Affected station 34 WIAV-LD  
Before Analysis

Results for: 44A DC WASHINGTON BMPDTL 20090630ADG CP  
HAAT 219.0 m, ATV ERP 12.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3073990	3674.9
not affected by terrain losses	3073990	3674.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	57996	229.5
lost to ATV IX only	57996	229.5
lost to all IX	57996	229.5

Potential Interfering Stations Included in above Scenario 16

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A MD HAGERSTOWN	DTVPLN	DTVP1574	PLN
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A VA RICHMOND	DTVPLN	DTVP1593	PLN
45A MD CROFTON	BDISDTL	20090819ADS	CP

# After Analysis

Results for: 44A DC WASHINGTON                      BMPDTL      20090630ADG   CP  
 HAAT 219.0 m, ATV ERP 12.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3073990	3674.9
not affected by terrain losses	3073990	3674.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	70258	239.5
lost to ATV IX only	70258	239.5
lost to all IX	70258	239.5

Potential Interfering Stations Included in above Scenario 16

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A MD HAGERSTOWN	DTVPLN	DTVP1574	PLN
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A VA RICHMOND	DTVPLN	DTVP1593	PLN
45A MD CROFTON	BDISDTL	20090819ADS	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.4066%

Result key: 368  
 Scenario 17 Affected station 34 WIAV-LD  
 Before Analysis

Results for: 44A DC WASHINGTON                      BMPDTL      20090630ADG   CP  
 HAAT 219.0 m, ATV ERP 12.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3073990	3674.9
not affected by terrain losses	3073990	3674.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	59267	230.5
lost to ATV IX only	59267	230.5
lost to all IX	59267	230.5

Potential Interfering Stations Included in above Scenario 17

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A MD HAGERSTOWN	BLEDT	20031029ACE	LIC
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A VA RICHMOND	BLEDT	20080820ABK	LIC
45A MD CROFTON	BDISDTL	20090819ADS	CP

# After Analysis

Results for: 44A DC WASHINGTON                      BMPDTL      20090630ADG   CP  
 HAAT 219.0 m, ATV ERP 12.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3073990	3674.9
not affected by terrain losses	3073990	3674.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	71529	240.5
lost to ATV IX only	71529	240.5
lost to all IX	71529	240.5

Potential Interfering Stations Included in above Scenario 17

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A MD HAGERSTOWN	BLEDT	20031029ACE	LIC
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A VA RICHMOND	BLEDT	20080820ABK	LIC
45A MD CROFTON	BDISDTL	20090819ADS	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.4067%



Result key: 369  
Scenario 18 Affected station 34 WIAV-LD  
Before Analysis

Results for: 44A DC WASHINGTON BMPDTL 20090630ADG CP  
HAAT 219.0 m, ATV ERP 12.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3073990	3674.9
not affected by terrain losses	3073990	3674.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	57996	229.5
lost to ATV IX only	57996	229.5
lost to all IX	57996	229.5

Potential Interfering Stations Included in above Scenario 18

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A MD HAGERSTOWN	BLEDT	20031029ACE	LIC
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A VA RICHMOND	DTVPLN	DTVP1593	PLN
45A MD CROFTON	BDISDTL	20090819ADS	CP

After Analysis

Results for: 44A DC WASHINGTON BMPDTL 20090630ADG CP  
HAAT 219.0 m, ATV ERP 12.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3073990	3674.9
not affected by terrain losses	3073990	3674.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	70258	239.5
lost to ATV IX only	70258	239.5
lost to all IX	70258	239.5

Potential Interfering Stations Included in above Scenario 18

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A MD HAGERSTOWN	BLEDT	20031029ACE	LIC
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A VA RICHMOND	DTVPLN	DTVP1593	PLN
45A MD CROFTON	BDISDTL	20090819ADS	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.4066%

Result key: 370  
Scenario 19 Affected station 34 WIAV-LD  
Before Analysis

Results for: 44A DC WASHINGTON BMPDTL 20090630ADG CP  
HAAT 219.0 m, ATV ERP 12.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3073990	3674.9
not affected by terrain losses	3073990	3674.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	66569	265.4
lost to ATV IX only	66569	265.4
lost to all IX	66569	265.4

Potential Interfering Stations Included in above Scenario 19

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A VA RICHMOND	BLEDT	20080820ABK	LIC
45A MD CROFTON	BDISDTL	20090819ADS	CP

After Analysis

Results for: 44A DC WASHINGTON                      BMPDTL      20090630ADG   CP  
HAAT 219.0 m, ATV ERP 12.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3073990	3674.9
not affected by terrain losses	3073990	3674.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	76426	274.4
lost to ATV IX only	76426	274.4
lost to all IX	76426	274.4

Potential Interfering Stations Included in above Scenario      19

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A VA RICHMOND	BLEDT	20080820ABK	LIC
45A MD CROFTON	BDISDTL	20090819ADS	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX =      0.3278%

Result key:              371  
Scenario              20   Affected station              34   WIAV-LD  
Before Analysis

Results for: 44A DC WASHINGTON                      BMPDTL      20090630ADG   CP  
HAAT 219.0 m, ATV ERP 12.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3073990	3674.9
not affected by terrain losses	3073990	3674.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	65298	264.4
lost to ATV IX only	65298	264.4
lost to all IX	65298	264.4

Potential Interfering Stations Included in above Scenario      20

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A VA RICHMOND	DTVPLN	DTVP1593	PLN
45A MD CROFTON	BDISDTL	20090819ADS	CP

After Analysis

Results for: 44A DC WASHINGTON                      BMPDTL      20090630ADG   CP  
HAAT 219.0 m, ATV ERP 12.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3073990	3674.9
not affected by terrain losses	3073990	3674.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	75155	273.4
lost to ATV IX only	75155	273.4
lost to all IX	75155	273.4

Potential Interfering Stations Included in above Scenario      20

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A MD HAGERSTOWN	BPEDT	20080620ANI	CP
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A VA RICHMOND	DTVPLN	DTVP1593	PLN
45A MD CROFTON	BDISDTL	20090819ADS	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX =      0.3276%

Result key: 372  
Scenario 21 Affected station 34 WIAV-LD  
Before Analysis

Results for: 44A DC WASHINGTON BMPDTL 20090630ADG CP  
HAAT 219.0 m, ATV ERP 12.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3073990	3674.9
not affected by terrain losses	3073990	3674.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	59267	230.5
lost to ATV IX only	59267	230.5
lost to all IX	59267	230.5

Potential Interfering Stations Included in above Scenario 21

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A MD HAGERSTOWN	DTVPLN	DTVP1574	PLN
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A VA RICHMOND	BLEDT	20080820ABK	LIC
45A MD CROFTON	BDISDTL	20090819ADS	CP

After Analysis

Results for: 44A DC WASHINGTON BMPDTL 20090630ADG CP  
HAAT 219.0 m, ATV ERP 12.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3073990	3674.9
not affected by terrain losses	3073990	3674.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	71529	240.5
lost to ATV IX only	71529	240.5
lost to all IX	71529	240.5

Potential Interfering Stations Included in above Scenario 21

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A MD HAGERSTOWN	DTVPLN	DTVP1574	PLN
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A VA RICHMOND	BLEDT	20080820ABK	LIC
45A MD CROFTON	BDISDTL	20090819ADS	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.4067%

Result key: 373  
Scenario 22 Affected station 34 WIAV-LD  
Before Analysis

Results for: 44A DC WASHINGTON BMPDTL 20090630ADG CP  
HAAT 219.0 m, ATV ERP 12.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3073990	3674.9
not affected by terrain losses	3073990	3674.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	57996	229.5
lost to ATV IX only	57996	229.5
lost to all IX	57996	229.5

Potential Interfering Stations Included in above Scenario 22

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A MD HAGERSTOWN	DTVPLN	DTVP1574	PLN
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A VA RICHMOND	DTVPLN	DTVP1593	PLN
45A MD CROFTON	BDISDTL	20090819ADS	CP

After Analysis

Results for: 44A DC WASHINGTON                      BMPDTL      20090630ADG   CP  
 HAAT 219.0 m, ATV ERP 12.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3073990	3674.9
not affected by terrain losses	3073990	3674.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	70258	239.5
lost to ATV IX only	70258	239.5
lost to all IX	70258	239.5

Potential Interfering Stations Included in above Scenario 22

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A MD HAGERSTOWN	DTVPLN	DTVP1574	PLN
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A VA RICHMOND	DTVPLN	DTVP1593	PLN
45A MD CROFTON	BDISDTL	20090819ADS	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.4066%

Result key: 374  
 Scenario 23 Affected station 34 WIAV-LD  
 Before Analysis

Results for: 44A DC WASHINGTON                      BMPDTL      20090630ADG   CP  
 HAAT 219.0 m, ATV ERP 12.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3073990	3674.9
not affected by terrain losses	3073990	3674.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	59267	230.5
lost to ATV IX only	59267	230.5
lost to all IX	59267	230.5

Potential Interfering Stations Included in above Scenario 23

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A MD HAGERSTOWN	BLEDT	20031029ACE	LIC
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A VA RICHMOND	BLEDT	20080820ABK	LIC
45A MD CROFTON	BDISDTL	20090819ADS	CP

After Analysis

Results for: 44A DC WASHINGTON                      BMPDTL      20090630ADG   CP  
 HAAT 219.0 m, ATV ERP 12.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3073990	3674.9
not affected by terrain losses	3073990	3674.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	71529	240.5
lost to ATV IX only	71529	240.5
lost to all IX	71529	240.5

Potential Interfering Stations Included in above Scenario 23

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A MD HAGERSTOWN	BLEDT	20031029ACE	LIC
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A VA RICHMOND	BLEDT	20080820ABK	LIC
45A MD CROFTON	BDISDTL	20090819ADS	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.4067%

Result key: 375  
Scenario 24 Affected station 34 WIAV-LD  
Before Analysis

Results for: 44A DC WASHINGTON BMPDTL 20090630ADG CP  
HAAT 219.0 m, ATV ERP 12.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3073990	3674.9
not affected by terrain losses	3073990	3674.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	57996	229.5
lost to ATV IX only	57996	229.5
lost to all IX	57996	229.5

Potential Interfering Stations Included in above Scenario 24

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A MD HAGERSTOWN	BLEDT	20031029ACE	LIC
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A VA RICHMOND	DTVPLN	DTVP1593	PLN
45A MD CROFTON	BDISDTL	20090819ADS	CP

After Analysis

Results for: 44A DC WASHINGTON BMPDTL 20090630ADG CP  
HAAT 219.0 m, ATV ERP 12.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3073990	3674.9
not affected by terrain losses	3073990	3674.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	70258	239.5
lost to ATV IX only	70258	239.5
lost to all IX	70258	239.5

Potential Interfering Stations Included in above Scenario 24

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A MD HAGERSTOWN	BLEDT	20031029ACE	LIC
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A VA RICHMOND	DTVPLN	DTVP1593	PLN
45A MD CROFTON	BDISDTL	20090819ADS	CP
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.4066%

Worst case new IX 0.4067% Scenario 3

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Analysis of Interference to Affected Station 35

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
44	WDPB	SEAFORD DE	BLEDT	-20050624AAK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
43	WNJT	TRENTON NJ	197.7	LIC	BLEDT	-20030411AAE
43	WNJT	TRENTON NJ	197.6	PLN	DTVPLN	-DTVP1544
43	WNJT	TRENTON NJ	197.7	CP	BPEDT	-20080620AGH
44	WWPB	HAGERSTOWN MD	231.6	CP	BPEDT	-20080620ANI
44	WWPB	HAGERSTOWN MD	231.6	PLN	DTVPLN	-DTVP1574
44	WWPB	HAGERSTOWN MD	231.6	LIC	BLEDT	-20031029ACE
44	WMCN-TV	ATLANTIC CITY NJ	136.4	LIC	BLCDT	-20060707ACS
44	WMCN-TV	ATLANTIC CITY NJ	136.4	PLN	DTVPLN	-DTVP1583
44	WNYW	NEW YORK NY	271.1	STA	BDSTA	-20011102ABO
44	WNYW	NEW YORK NY	266.4	PLN	DTVPLN	-DTVP1585
44	WNYW	NEW YORK NY	271.1	LIC	BLCDT	-19990826KF
44	WNYW	NEW YORK NY	271.1	CP	BPCDT	-20080620AJQ
44	WCVW	RICHMOND VA	215.4	LIC	BLEDT	-20080820ABK
44	WCVW	RICHMOND VA	215.4	PLN	DTVPLN	-DTVP1593
43	WDCN-LP	FAIRFAX VA	131.2	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 36

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
44	WWPB	HAGERSTOWN MD	BPEDT	-20080620ANI

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
43	WPGH-TV	PITTSBURGH PA	196.8	LIC	BLCDT	-20021216AAT
43	WPGH-TV	PITTSBURGH PA	196.8	PLN	DTVPLN	-DTVP1549
43	WPGH-TV	PITTSBURGH PA	196.8	CP MOD	BMPCDT	-20021216AAS
44	WDPB	SEAFORD DE	231.6	LIC	BLEDT	-20050624AAK
44	WDPB	SEAFORD DE	231.6	PLN	DTVPLN	-DTVP1564
44	WTSF	ASHLAND KY	406.2	LIC	BLCDT	-20080512AEM
44	WTSF	ASHLAND KY	406.2	PLN	DTVPLN	-DTVP1571
44	WMCN-TV	ATLANTIC CITY NJ	267.6	LIC	BLCDT	-20060707ACS
44	WMCN-TV	ATLANTIC CITY NJ	267.6	PLN	DTVPLN	-DTVP1583
44	WNYW	NEW YORK NY	359.6	STA	BDSTA	-20011102ABO
44	WNYW	NEW YORK NY	356.1	PLN	DTVPLN	-DTVP1585
44	WNYW	NEW YORK NY	359.6	LIC	BLCDT	-19990826KF
44	WNYW	NEW YORK NY	359.6	CP	BPCDT	-20080620AJQ
44	WNYS-TV	SYRACUSE NY	388.2	LIC	BLCDT	-20060509AAQ
44	WNYS-TV	SYRACUSE NY	388.2	PLN	DTVPLN	-DTVP1586
44	WCVW	RICHMOND VA	239.9	LIC	BLEDT	-20080820ABK
44	WCVW	RICHMOND VA	239.9	PLN	DTVPLN	-DTVP1593
43	WDCN-LP	FAIRFAX VA	110.0	APP	USERRECORD-01	

Total scenarios = 56

Result key: 376  
 Scenario 1 Affected station 36 WWPB  
 Before Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
 HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	104995	519.3
lost to ATV IX only	104995	519.3
lost to all IX	104995	519.3

Potential Interfering Stations Included in above Scenario 1

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A NJ ATLANTIC CITY	BLCDT	20060707ACS	LIC
44A NY NEW YORK	DTVPLN	DTVP1585	PLN
44A VA RICHMOND	BLEDT	20080820ABK	LIC

After Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
 HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	105403	520.3
lost to ATV IX only	105403	520.3
lost to all IX	105403	520.3

Potential Interfering Stations Included in above Scenario 1

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A NJ ATLANTIC CITY	BLCDT	20060707ACS	LIC
44A NY NEW YORK	DTVPLN	DTVP1585	PLN
44A VA RICHMOND	BLEDT	20080820ABK	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0265%

Result key: 377  
 Scenario 2 Affected station 36 WWPB  
 Before Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
 HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	91882	478.8
lost to ATV IX only	91882	478.8
lost to all IX	91882	478.8

Potential Interfering Stations Included in above Scenario 2

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A NJ ATLANTIC CITY	BLCDT	20060707ACS	LIC
44A NY NEW YORK	DTVPLN	DTVP1585	PLN
44A VA RICHMOND	DTVPLN	DTVP1593	PLN

After Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	92290	479.8
lost to ATV IX only	92290	479.8
lost to all IX	92290	479.8

Potential Interfering Stations Included in above Scenario 2

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A NJ ATLANTIC CITY	BLCDT	20060707ACS	LIC
44A NY NEW YORK	DTVPLN	DTVP1585	PLN
44A VA RICHMOND	DTVPLN	DTVP1593	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0263%

Result key: 378  
Scenario 3 Affected station 36 WWPB  
Before Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	104883	517.3
lost to ATV IX only	104883	517.3
lost to all IX	104883	517.3

Potential Interfering Stations Included in above Scenario 3

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A NJ ATLANTIC CITY	BLCDT	20060707ACS	LIC
44A NY NEW YORK	BLCDT	19990826KF	LIC
44A VA RICHMOND	BLEDT	20080820ABK	LIC

After Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	105291	518.3
lost to ATV IX only	105291	518.3
lost to all IX	105291	518.3

Potential Interfering Stations Included in above Scenario 3

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A NJ ATLANTIC CITY	BLCDT	20060707ACS	LIC
44A NY NEW YORK	BLCDT	19990826KF	LIC
44A VA RICHMOND	BLEDT	20080820ABK	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0265%



Result key: 379  
 Scenario 4 Affected station 36 WWPB  
 Before Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
 HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	91770	476.9
lost to ATV IX only	91770	476.9
lost to all IX	91770	476.9

Potential Interfering Stations Included in above Scenario 4

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A NJ ATLANTIC CITY	BLCDT	20060707ACS	LIC
44A NY NEW YORK	BLCDT	19990826KF	LIC
44A VA RICHMOND	DTVPLN	DTVP1593	PLN

After Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
 HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	92178	477.9
lost to ATV IX only	92178	477.9
lost to all IX	92178	477.9

Potential Interfering Stations Included in above Scenario 4

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A NJ ATLANTIC CITY	BLCDT	20060707ACS	LIC
44A NY NEW YORK	BLCDT	19990826KF	LIC
44A VA RICHMOND	DTVPLN	DTVP1593	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0262%

Result key: 380  
 Scenario 5 Affected station 36 WWPB  
 Before Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
 HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	104883	517.3
lost to ATV IX only	104883	517.3
lost to all IX	104883	517.3

Potential Interfering Stations Included in above Scenario 5

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A NJ ATLANTIC CITY	BLCDT	20060707ACS	LIC
44A NY NEW YORK	BPCDT	20080620AJQ	CP
44A VA RICHMOND	BLEDT	20080820ABK	LIC

# After Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
 HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	105291	518.3
lost to ATV IX only	105291	518.3
lost to all IX	105291	518.3

Potential Interfering Stations Included in above Scenario 5

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A NJ ATLANTIC CITY	BLCDT	20060707ACS	LIC
44A NY NEW YORK	BPCDT	20080620AJQ	CP
44A VA RICHMOND	BLEDT	20080820ABK	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0265%

Result key: 381  
 Scenario 6 Affected station 36 WWPB  
 Before Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
 HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	91770	476.9
lost to ATV IX only	91770	476.9
lost to all IX	91770	476.9

Potential Interfering Stations Included in above Scenario 6

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A NJ ATLANTIC CITY	BLCDT	20060707ACS	LIC
44A NY NEW YORK	BPCDT	20080620AJQ	CP
44A VA RICHMOND	DTVPLN	DTVP1593	PLN

# After Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
 HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	92178	477.9
lost to ATV IX only	92178	477.9
lost to all IX	92178	477.9

Potential Interfering Stations Included in above Scenario 6

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A NJ ATLANTIC CITY	BLCDT	20060707ACS	LIC
44A NY NEW YORK	BPCDT	20080620AJQ	CP
44A VA RICHMOND	DTVPLN	DTVP1593	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0262%

Result key: 382  
 Scenario 7 Affected station 36 WWPB  
 Before Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
 HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	104821	518.3
lost to ATV IX only	104821	518.3
lost to all IX	104821	518.3

Potential Interfering Stations Included in above Scenario 7

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A NY NEW YORK	DTVPLN	DTVP1585	PLN
44A VA RICHMOND	BLEDT	20080820ABK	LIC

After Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
 HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	105229	519.3
lost to ATV IX only	105229	519.3
lost to all IX	105229	519.3

Potential Interfering Stations Included in above Scenario 7

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A NY NEW YORK	DTVPLN	DTVP1585	PLN
44A VA RICHMOND	BLEDT	20080820ABK	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0265%

Result key: 383  
 Scenario 8 Affected station 36 WWPB  
 Before Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
 HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	91708	477.9
lost to ATV IX only	91708	477.9
lost to all IX	91708	477.9

Potential Interfering Stations Included in above Scenario 8

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A NY NEW YORK	DTVPLN	DTVP1585	PLN
44A VA RICHMOND	DTVPLN	DTVP1593	PLN

After Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	92116	478.8
lost to ATV IX only	92116	478.8
lost to all IX	92116	478.8

Potential Interfering Stations Included in above Scenario 8

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A NY NEW YORK	DTVPLN	DTVP1585	PLN
44A VA RICHMOND	DTVPLN	DTVP1593	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0262%

Result key: 384

Scenario 9 Affected station 36 WWPB

Before Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	104709	516.4
lost to ATV IX only	104709	516.4
lost to all IX	104709	516.4

Potential Interfering Stations Included in above Scenario 9

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A NY NEW YORK	BLCDDT	19990826KF	LIC
44A VA RICHMOND	BLEDT	20080820ABK	LIC

After Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	105117	517.3
lost to ATV IX only	105117	517.3
lost to all IX	105117	517.3

Potential Interfering Stations Included in above Scenario 9

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A NY NEW YORK	BLCDDT	19990826KF	LIC
44A VA RICHMOND	BLEDT	20080820ABK	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0265%

Result key: 385  
 Scenario 10 Affected station 36 WWPB  
 Before Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
 HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	91596	475.9
lost to ATV IX only	91596	475.9
lost to all IX	91596	475.9

Potential Interfering Stations Included in above Scenario 10

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A NY NEW YORK	BLCDT	19990826KF	LIC
44A VA RICHMOND	DTVPLN	DTVP1593	PLN

After Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
 HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	92004	476.9
lost to ATV IX only	92004	476.9
lost to all IX	92004	476.9

Potential Interfering Stations Included in above Scenario 10

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A NY NEW YORK	BLCDT	19990826KF	LIC
44A VA RICHMOND	DTVPLN	DTVP1593	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0262%

Result key: 386  
 Scenario 11 Affected station 36 WWPB  
 Before Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
 HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	104709	516.4
lost to ATV IX only	104709	516.4
lost to all IX	104709	516.4

Potential Interfering Stations Included in above Scenario 11

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A NY NEW YORK	BPCDT	20080620AJQ	CP
44A VA RICHMOND	BLEDT	20080820ABK	LIC

# After Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	105117	517.3
lost to ATV IX only	105117	517.3
lost to all IX	105117	517.3

Potential Interfering Stations Included in above Scenario 11

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A NY NEW YORK	BPCDT	20080620AJQ	CP
44A VA RICHMOND	BLEDT	20080820ABK	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0265%

Result key: 387

Scenario 12 Affected station 36 WWPB

Before Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	91596	475.9
lost to ATV IX only	91596	475.9
lost to all IX	91596	475.9

Potential Interfering Stations Included in above Scenario 12

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A NY NEW YORK	BPCDT	20080620AJQ	CP
44A VA RICHMOND	DTVPLN	DTVP1593	PLN

# After Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	92004	476.9
lost to ATV IX only	92004	476.9
lost to all IX	92004	476.9

Potential Interfering Stations Included in above Scenario 12

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A NY NEW YORK	BPCDT	20080620AJQ	CP
44A VA RICHMOND	DTVPLN	DTVP1593	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0262%

Result key: 388  
Scenario 13 Affected station 36 WWPB  
Before Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	104995	519.3
lost to ATV IX only	104995	519.3
lost to all IX	104995	519.3

Potential Interfering Stations Included in above Scenario 13

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A NJ ATLANTIC CITY	BLCDT	20060707ACS	LIC
44A NY NEW YORK	DTVPLN	DTVP1585	PLN
44A VA RICHMOND	BLEDT	20080820ABK	LIC

After Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	105403	520.3
lost to ATV IX only	105403	520.3
lost to all IX	105403	520.3

Potential Interfering Stations Included in above Scenario 13

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A NJ ATLANTIC CITY	BLCDT	20060707ACS	LIC
44A NY NEW YORK	DTVPLN	DTVP1585	PLN
44A VA RICHMOND	BLEDT	20080820ABK	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0265%

Result key: 389  
Scenario 14 Affected station 36 WWPB  
Before Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	91882	478.8
lost to ATV IX only	91882	478.8
lost to all IX	91882	478.8

Potential Interfering Stations Included in above Scenario 14

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A NJ ATLANTIC CITY	BLCDT	20060707ACS	LIC
44A NY NEW YORK	DTVPLN	DTVP1585	PLN
44A VA RICHMOND	DTVPLN	DTVP1593	PLN

# After Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	92290	479.8
lost to ATV IX only	92290	479.8
lost to all IX	92290	479.8

Potential Interfering Stations Included in above Scenario 14

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A NJ ATLANTIC CITY	BLCDT	20060707ACS	LIC
44A NY NEW YORK	DTVPLN	DTVP1585	PLN
44A VA RICHMOND	DTVPLN	DTVP1593	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0263%

Result key: 390  
Scenario 15 Affected station 36 WWPB  
Before Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	104883	517.3
lost to ATV IX only	104883	517.3
lost to all IX	104883	517.3

Potential Interfering Stations Included in above Scenario 15

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A NJ ATLANTIC CITY	BLCDT	20060707ACS	LIC
44A NY NEW YORK	BLCDT	19990826KF	LIC
44A VA RICHMOND	BLEDT	20080820ABK	LIC

# After Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	105291	518.3
lost to ATV IX only	105291	518.3
lost to all IX	105291	518.3

Potential Interfering Stations Included in above Scenario 15

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A NJ ATLANTIC CITY	BLCDT	20060707ACS	LIC
44A NY NEW YORK	BLCDT	19990826KF	LIC
44A VA RICHMOND	BLEDT	20080820ABK	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0265%



Result key: 391  
 Scenario 16 Affected station 36 WWPB  
 Before Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
 HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	91770	476.9
lost to ATV IX only	91770	476.9
lost to all IX	91770	476.9

Potential Interfering Stations Included in above Scenario 16

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A NJ ATLANTIC CITY	BLCDDT	20060707ACS	LIC
44A NY NEW YORK	BLCDDT	19990826KF	LIC
44A VA RICHMOND	DTVPLN	DTVP1593	PLN

After Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
 HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	92178	477.9
lost to ATV IX only	92178	477.9
lost to all IX	92178	477.9

Potential Interfering Stations Included in above Scenario 16

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A NJ ATLANTIC CITY	BLCDDT	20060707ACS	LIC
44A NY NEW YORK	BLCDDT	19990826KF	LIC
44A VA RICHMOND	DTVPLN	DTVP1593	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0262%

Result key: 392  
 Scenario 17 Affected station 36 WWPB  
 Before Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
 HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	104883	517.3
lost to ATV IX only	104883	517.3
lost to all IX	104883	517.3

Potential Interfering Stations Included in above Scenario 17

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A NJ ATLANTIC CITY	BLCDDT	20060707ACS	LIC
44A NY NEW YORK	BPCDDT	20080620AJQ	CP
44A VA RICHMOND	BLEDT	20080820ABK	LIC

After Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
 HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	105291	518.3
lost to ATV IX only	105291	518.3
lost to all IX	105291	518.3

Potential Interfering Stations Included in above Scenario 17

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A NJ ATLANTIC CITY	BLCDT	20060707ACS	LIC
44A NY NEW YORK	BPCDT	20080620AJQ	CP
44A VA RICHMOND	BLEDT	20080820ABK	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0265%

Result key: 393  
 Scenario 18 Affected station 36 WWPB  
 Before Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
 HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	91770	476.9
lost to ATV IX only	91770	476.9
lost to all IX	91770	476.9

Potential Interfering Stations Included in above Scenario 18

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A NJ ATLANTIC CITY	BLCDT	20060707ACS	LIC
44A NY NEW YORK	BPCDT	20080620AJQ	CP
44A VA RICHMOND	DTVPLN	DTVP1593	PLN

After Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
 HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	92178	477.9
lost to ATV IX only	92178	477.9
lost to all IX	92178	477.9

Potential Interfering Stations Included in above Scenario 18

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A NJ ATLANTIC CITY	BLCDT	20060707ACS	LIC
44A NY NEW YORK	BPCDT	20080620AJQ	CP
44A VA RICHMOND	DTVPLN	DTVP1593	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0262%

Result key: 394  
 Scenario 19 Affected station 36 WWPB  
 Before Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
 HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	104821	518.3
lost to ATV IX only	104821	518.3
lost to all IX	104821	518.3

Potential Interfering Stations Included in above Scenario 19

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A NY NEW YORK	DTVPLN	DTVP1585	PLN
44A VA RICHMOND	BLEDT	20080820ABK	LIC

After Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
 HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	105229	519.3
lost to ATV IX only	105229	519.3
lost to all IX	105229	519.3

Potential Interfering Stations Included in above Scenario 19

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A NY NEW YORK	DTVPLN	DTVP1585	PLN
44A VA RICHMOND	BLEDT	20080820ABK	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0265%

Result key: 395  
 Scenario 20 Affected station 36 WWPB  
 Before Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
 HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	91708	477.9
lost to ATV IX only	91708	477.9
lost to all IX	91708	477.9

Potential Interfering Stations Included in above Scenario 20

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A NY NEW YORK	DTVPLN	DTVP1585	PLN
44A VA RICHMOND	DTVPLN	DTVP1593	PLN

After Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	92116	478.8
lost to ATV IX only	92116	478.8
lost to all IX	92116	478.8

Potential Interfering Stations Included in above Scenario 20

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A NY NEW YORK	DTVPLN	DTVP1585	PLN
44A VA RICHMOND	DTVPLN	DTVP1593	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0262%

Result key: 396

Scenario 21 Affected station 36 WWPB

Before Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	104709	516.4
lost to ATV IX only	104709	516.4
lost to all IX	104709	516.4

Potential Interfering Stations Included in above Scenario 21

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A NY NEW YORK	BLCDDT	19990826KF	LIC
44A VA RICHMOND	BLEDT	20080820ABK	LIC

After Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	105117	517.3
lost to ATV IX only	105117	517.3
lost to all IX	105117	517.3

Potential Interfering Stations Included in above Scenario 21

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A NY NEW YORK	BLCDDT	19990826KF	LIC
44A VA RICHMOND	BLEDT	20080820ABK	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0265%

Result key: 397

Scenario 22 Affected station 36 WWPB

Before Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP

HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	91596	475.9
lost to ATV IX only	91596	475.9
lost to all IX	91596	475.9

Potential Interfering Stations Included in above Scenario 22

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A NY NEW YORK	BLCDT	19990826KF	LIC
44A VA RICHMOND	DTVPLN	DTVP1593	PLN

After Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP

HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	92004	476.9
lost to ATV IX only	92004	476.9
lost to all IX	92004	476.9

Potential Interfering Stations Included in above Scenario 22

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A NY NEW YORK	BLCDT	19990826KF	LIC
44A VA RICHMOND	DTVPLN	DTVP1593	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0262%

Result key: 398

Scenario 23 Affected station 36 WWPB

Before Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP

HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	104709	516.4
lost to ATV IX only	104709	516.4
lost to all IX	104709	516.4

Potential Interfering Stations Included in above Scenario 23

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A NY NEW YORK	BPCDT	20080620AJQ	CP
44A VA RICHMOND	BLEDT	20080820ABK	LIC

After Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	105117	517.3
lost to ATV IX only	105117	517.3
lost to all IX	105117	517.3

Potential Interfering Stations Included in above Scenario 23

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A NY NEW YORK	BPCDT	20080620AJQ	CP
44A VA RICHMOND	BLEDT	20080820ABK	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0265%

Result key: 399

Scenario 24 Affected station 36 WWPB

Before Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	91596	475.9
lost to ATV IX only	91596	475.9
lost to all IX	91596	475.9

Potential Interfering Stations Included in above Scenario 24

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A NY NEW YORK	BPCDT	20080620AJQ	CP
44A VA RICHMOND	DTVPLN	DTVP1593	PLN

After Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	92004	476.9
lost to ATV IX only	92004	476.9
lost to all IX	92004	476.9

Potential Interfering Stations Included in above Scenario 24

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A NY NEW YORK	BPCDT	20080620AJQ	CP
44A VA RICHMOND	DTVPLN	DTVP1593	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0262%

Result key: 400  
Scenario 25 Affected station 36 WWPB  
Before Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	104883	516.4
lost to ATV IX only	104883	516.4
lost to all IX	104883	516.4

Potential Interfering Stations Included in above Scenario 25

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A NJ ATLANTIC CITY	BLCDT	20060707ACS	LIC
44A NY NEW YORK	BDSTA	20011102ABO	STA
44A VA RICHMOND	BLEDT	20080820ABK	LIC

After Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	105291	517.3
lost to ATV IX only	105291	517.3
lost to all IX	105291	517.3

Potential Interfering Stations Included in above Scenario 25

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A NJ ATLANTIC CITY	BLCDT	20060707ACS	LIC
44A NY NEW YORK	BDSTA	20011102ABO	STA
44A VA RICHMOND	BLEDT	20080820ABK	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0265%

Result key: 401  
Scenario 26 Affected station 36 WWPB  
Before Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	91734	474.9
lost to ATV IX only	91734	474.9
lost to all IX	91734	474.9

Potential Interfering Stations Included in above Scenario 26

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A NJ ATLANTIC CITY	BLCDT	20060707ACS	LIC
44A NY NEW YORK	BDSTA	20011102ABO	STA
44A VA RICHMOND	DTVPLN	DTVP1593	PLN

After Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	92142	475.9
lost to ATV IX only	92142	475.9
lost to all IX	92142	475.9

Potential Interfering Stations Included in above Scenario 26

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A NJ ATLANTIC CITY	BLCDT	20060707ACS	LIC
44A NY NEW YORK	BDSTA	20011102ABO	STA
44A VA RICHMOND	DTVPLN	DTVP1593	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0262%

Result key: 402

Scenario 27 Affected station 36 WWPB

Before Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	104995	519.3
lost to ATV IX only	104995	519.3
lost to all IX	104995	519.3

Potential Interfering Stations Included in above Scenario 27

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A NJ ATLANTIC CITY	BLCDT	20060707ACS	LIC
44A NY NEW YORK	DTVPLN	DTVP1585	PLN
44A VA RICHMOND	BLEDT	20080820ABK	LIC

After Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	105403	520.3
lost to ATV IX only	105403	520.3
lost to all IX	105403	520.3

Potential Interfering Stations Included in above Scenario 27

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A NJ ATLANTIC CITY	BLCDT	20060707ACS	LIC
44A NY NEW YORK	DTVPLN	DTVP1585	PLN
44A VA RICHMOND	BLEDT	20080820ABK	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0265%



Result key: 403  
Scenario 28 Affected station 36 WWPB  
Before Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	91882	478.8
lost to ATV IX only	91882	478.8
lost to all IX	91882	478.8

Potential Interfering Stations Included in above Scenario 28

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A NJ ATLANTIC CITY	BLCDT	20060707ACS	LIC
44A NY NEW YORK	DTVPLN	DTVP1585	PLN
44A VA RICHMOND	DTVPLN	DTVP1593	PLN

After Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	92290	479.8
lost to ATV IX only	92290	479.8
lost to all IX	92290	479.8

Potential Interfering Stations Included in above Scenario 28

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A NJ ATLANTIC CITY	BLCDT	20060707ACS	LIC
44A NY NEW YORK	DTVPLN	DTVP1585	PLN
44A VA RICHMOND	DTVPLN	DTVP1593	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0263%

Result key: 404  
Scenario 29 Affected station 36 WWPB  
Before Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	104883	517.3
lost to ATV IX only	104883	517.3
lost to all IX	104883	517.3

Potential Interfering Stations Included in above Scenario 29

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A NJ ATLANTIC CITY	BLCDT	20060707ACS	LIC
44A NY NEW YORK	BLCDT	19990826KF	LIC
44A VA RICHMOND	BLEDT	20080820ABK	LIC

# After Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	105291	518.3
lost to ATV IX only	105291	518.3
lost to all IX	105291	518.3

Potential Interfering Stations Included in above Scenario 29

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A NJ ATLANTIC CITY	BLCDDT	20060707ACS	LIC
44A NY NEW YORK	BLCDDT	19990826KF	LIC
44A VA RICHMOND	BLEDT	20080820ABK	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0265%

Result key: 405  
Scenario 30 Affected station 36 WWPB  
Before Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	91770	476.9
lost to ATV IX only	91770	476.9
lost to all IX	91770	476.9

Potential Interfering Stations Included in above Scenario 30

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A NJ ATLANTIC CITY	BLCDDT	20060707ACS	LIC
44A NY NEW YORK	BLCDDT	19990826KF	LIC
44A VA RICHMOND	DTVPLN	DTVP1593	PLN

# After Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	92178	477.9
lost to ATV IX only	92178	477.9
lost to all IX	92178	477.9

Potential Interfering Stations Included in above Scenario 30

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A NJ ATLANTIC CITY	BLCDDT	20060707ACS	LIC
44A NY NEW YORK	BLCDDT	19990826KF	LIC
44A VA RICHMOND	DTVPLN	DTVP1593	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0262%

Result key: 406  
Scenario 31 Affected station 36 WWPB  
Before Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	104883	517.3
lost to ATV IX only	104883	517.3
lost to all IX	104883	517.3

Potential Interfering Stations Included in above Scenario 31

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A NJ ATLANTIC CITY	BLCDT	20060707ACS	LIC
44A NY NEW YORK	BPCDT	20080620AJQ	CP
44A VA RICHMOND	BLEDT	20080820ABK	LIC

After Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	105291	518.3
lost to ATV IX only	105291	518.3
lost to all IX	105291	518.3

Potential Interfering Stations Included in above Scenario 31

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A NJ ATLANTIC CITY	BLCDT	20060707ACS	LIC
44A NY NEW YORK	BPCDT	20080620AJQ	CP
44A VA RICHMOND	BLEDT	20080820ABK	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0265%

Result key: 407  
Scenario 32 Affected station 36 WWPB  
Before Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	91770	476.9
lost to ATV IX only	91770	476.9
lost to all IX	91770	476.9

Potential Interfering Stations Included in above Scenario 32

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A NJ ATLANTIC CITY	BLCDT	20060707ACS	LIC
44A NY NEW YORK	BPCDT	20080620AJQ	CP
44A VA RICHMOND	DTVPLN	DTVP1593	PLN

After Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
 HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	92178	477.9
lost to ATV IX only	92178	477.9
lost to all IX	92178	477.9

Potential Interfering Stations Included in above Scenario 32

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A NJ ATLANTIC CITY	BLCDT	20060707ACS	LIC
44A NY NEW YORK	BPCDT	20080620AJQ	CP
44A VA RICHMOND	DTVPLN	DTVP1593	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0262%

Result key: 408  
 Scenario 33 Affected station 36 WWPB  
 Before Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
 HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	104709	514.4
lost to ATV IX only	104709	514.4
lost to all IX	104709	514.4

Potential Interfering Stations Included in above Scenario 33

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A NY NEW YORK	BDSTA	20011102ABO	STA
44A VA RICHMOND	BLEDT	20080820ABK	LIC

After Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
 HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	105117	515.4
lost to ATV IX only	105117	515.4
lost to all IX	105117	515.4

Potential Interfering Stations Included in above Scenario 33

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A NY NEW YORK	BDSTA	20011102ABO	STA
44A VA RICHMOND	BLEDT	20080820ABK	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0265%

Result key: 409  
 Scenario 34 Affected station 36 WWPB  
 Before Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
 HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	91560	472.9
lost to ATV IX only	91560	472.9
lost to all IX	91560	472.9

Potential Interfering Stations Included in above Scenario 34

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A NY NEW YORK	BDSTA	20011102ABO	STA
44A VA RICHMOND	DTVPLN	DTVP1593	PLN

After Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
 HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	91968	473.9
lost to ATV IX only	91968	473.9
lost to all IX	91968	473.9

Potential Interfering Stations Included in above Scenario 34

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A NY NEW YORK	BDSTA	20011102ABO	STA
44A VA RICHMOND	DTVPLN	DTVP1593	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0262%

Result key: 410  
 Scenario 35 Affected station 36 WWPB  
 Before Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
 HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	104821	518.3
lost to ATV IX only	104821	518.3
lost to all IX	104821	518.3

Potential Interfering Stations Included in above Scenario 35

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A NY NEW YORK	DTVPLN	DTVP1585	PLN
44A VA RICHMOND	BLEDT	20080820ABK	LIC

After Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	105229	519.3
lost to ATV IX only	105229	519.3
lost to all IX	105229	519.3

Potential Interfering Stations Included in above Scenario 35

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A NY NEW YORK	DTVPLN	DTVP1585	PLN
44A VA RICHMOND	BLEDT	20080820ABK	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0265%

Result key: 411

Scenario 36 Affected station 36 WWPB

Before Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	91708	477.9
lost to ATV IX only	91708	477.9
lost to all IX	91708	477.9

Potential Interfering Stations Included in above Scenario 36

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A NY NEW YORK	DTVPLN	DTVP1585	PLN
44A VA RICHMOND	DTVPLN	DTVP1593	PLN

After Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	92116	478.8
lost to ATV IX only	92116	478.8
lost to all IX	92116	478.8

Potential Interfering Stations Included in above Scenario 36

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A NY NEW YORK	DTVPLN	DTVP1585	PLN
44A VA RICHMOND	DTVPLN	DTVP1593	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0262%

Result key: 412  
 Scenario 37 Affected station 36 WWPB  
 Before Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
 HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	104709	516.4
lost to ATV IX only	104709	516.4
lost to all IX	104709	516.4

Potential Interfering Stations Included in above Scenario 37

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A NY NEW YORK	BLCDDT	19990826KF	LIC
44A VA RICHMOND	BLEDT	20080820ABK	LIC

After Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
 HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	105117	517.3
lost to ATV IX only	105117	517.3
lost to all IX	105117	517.3

Potential Interfering Stations Included in above Scenario 37

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A NY NEW YORK	BLCDDT	19990826KF	LIC
44A VA RICHMOND	BLEDT	20080820ABK	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0265%

Result key: 413  
 Scenario 38 Affected station 36 WWPB  
 Before Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
 HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	91596	475.9
lost to ATV IX only	91596	475.9
lost to all IX	91596	475.9

Potential Interfering Stations Included in above Scenario 38

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A NY NEW YORK	BLCDDT	19990826KF	LIC
44A VA RICHMOND	DTVPLN	DTVP1593	PLN

After Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	92004	476.9
lost to ATV IX only	92004	476.9
lost to all IX	92004	476.9

Potential Interfering Stations Included in above Scenario 38

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A NY NEW YORK	BLCDDT	19990826KF	LIC
44A VA RICHMOND	DTVPLN	DTVP1593	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0262%

Result key: 414

Scenario 39 Affected station 36 WWPB

Before Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	104709	516.4
lost to ATV IX only	104709	516.4
lost to all IX	104709	516.4

Potential Interfering Stations Included in above Scenario 39

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A NY NEW YORK	BPCDDT	20080620AJQ	CP
44A VA RICHMOND	BLEDT	20080820ABK	LIC

After Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	105117	517.3
lost to ATV IX only	105117	517.3
lost to all IX	105117	517.3

Potential Interfering Stations Included in above Scenario 39

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A NY NEW YORK	BPCDDT	20080620AJQ	CP
44A VA RICHMOND	BLEDT	20080820ABK	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0265%



Result key: 415  
Scenario 40 Affected station 36 WWPB  
Before Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	91596	475.9
lost to ATV IX only	91596	475.9
lost to all IX	91596	475.9

Potential Interfering Stations Included in above Scenario 40

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A NY NEW YORK	BPCDT	20080620AJQ	CP
44A VA RICHMOND	DTVPLN	DTVP1593	PLN

After Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	92004	476.9
lost to ATV IX only	92004	476.9
lost to all IX	92004	476.9

Potential Interfering Stations Included in above Scenario 40

44A DE SEAFORD	BLEDT	20050624AAK	LIC
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A NY NEW YORK	BPCDT	20080620AJQ	CP
44A VA RICHMOND	DTVPLN	DTVP1593	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0262%

Result key: 416  
Scenario 41 Affected station 36 WWPB  
Before Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	104883	516.4
lost to ATV IX only	104883	516.4
lost to all IX	104883	516.4

Potential Interfering Stations Included in above Scenario 41

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A NJ ATLANTIC CITY	BLCDT	20060707ACS	LIC
44A NY NEW YORK	BDSTA	20011102ABO	STA
44A VA RICHMOND	BLEDT	20080820ABK	LIC

After Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	105291	517.3
lost to ATV IX only	105291	517.3
lost to all IX	105291	517.3

Potential Interfering Stations Included in above Scenario 41

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A NJ ATLANTIC CITY	BLCDT	20060707ACS	LIC
44A NY NEW YORK	BDSTA	20011102ABO	STA
44A VA RICHMOND	BLEDT	20080820ABK	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0265%

Result key: 417

Scenario 42 Affected station 36 WWPB

Before Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	91734	474.9
lost to ATV IX only	91734	474.9
lost to all IX	91734	474.9

Potential Interfering Stations Included in above Scenario 42

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A NJ ATLANTIC CITY	BLCDT	20060707ACS	LIC
44A NY NEW YORK	BDSTA	20011102ABO	STA
44A VA RICHMOND	DTVPLN	DTVP1593	PLN

After Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	92142	475.9
lost to ATV IX only	92142	475.9
lost to all IX	92142	475.9

Potential Interfering Stations Included in above Scenario 42

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A NJ ATLANTIC CITY	BLCDT	20060707ACS	LIC
44A NY NEW YORK	BDSTA	20011102ABO	STA
44A VA RICHMOND	DTVPLN	DTVP1593	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0262%

Result key: 418  
Scenario 43 Affected station 36 WWPB  
Before Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	104995	519.3
lost to ATV IX only	104995	519.3
lost to all IX	104995	519.3

Potential Interfering Stations Included in above Scenario 43

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A NJ ATLANTIC CITY	BLCDT	20060707ACS	LIC
44A NY NEW YORK	DTVPLN	DTVP1585	PLN
44A VA RICHMOND	BLEDT	20080820ABK	LIC

After Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	105403	520.3
lost to ATV IX only	105403	520.3
lost to all IX	105403	520.3

Potential Interfering Stations Included in above Scenario 43

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A NJ ATLANTIC CITY	BLCDT	20060707ACS	LIC
44A NY NEW YORK	DTVPLN	DTVP1585	PLN
44A VA RICHMOND	BLEDT	20080820ABK	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0265%

Result key: 419  
Scenario 44 Affected station 36 WWPB  
Before Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	91882	478.8
lost to ATV IX only	91882	478.8
lost to all IX	91882	478.8

Potential Interfering Stations Included in above Scenario 44

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A NJ ATLANTIC CITY	BLCDT	20060707ACS	LIC
44A NY NEW YORK	DTVPLN	DTVP1585	PLN
44A VA RICHMOND	DTVPLN	DTVP1593	PLN

# After Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	92290	479.8
lost to ATV IX only	92290	479.8
lost to all IX	92290	479.8

Potential Interfering Stations Included in above Scenario 44

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A NJ ATLANTIC CITY	BLCDT	20060707ACS	LIC
44A NY NEW YORK	DTVPLN	DTVP1585	PLN
44A VA RICHMOND	DTVPLN	DTVP1593	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0263%

Result key: 420

Scenario 45 Affected station 36 WWPB

Before Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	104883	517.3
lost to ATV IX only	104883	517.3
lost to all IX	104883	517.3

Potential Interfering Stations Included in above Scenario 45

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A NJ ATLANTIC CITY	BLCDT	20060707ACS	LIC
44A NY NEW YORK	BLCDT	19990826KF	LIC
44A VA RICHMOND	BLEDT	20080820ABK	LIC

# After Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	105291	518.3
lost to ATV IX only	105291	518.3
lost to all IX	105291	518.3

Potential Interfering Stations Included in above Scenario 45

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A NJ ATLANTIC CITY	BLCDT	20060707ACS	LIC
44A NY NEW YORK	BLCDT	19990826KF	LIC
44A VA RICHMOND	BLEDT	20080820ABK	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0265%

Result key: 421  
 Scenario 46 Affected station 36 WWPB  
 Before Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
 HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	91770	476.9
lost to ATV IX only	91770	476.9
lost to all IX	91770	476.9

Potential Interfering Stations Included in above Scenario 46

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A NJ ATLANTIC CITY	BLCDDT	20060707ACS	LIC
44A NY NEW YORK	BLCDDT	19990826KF	LIC
44A VA RICHMOND	DTVPLN	DTVP1593	PLN

After Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
 HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	92178	477.9
lost to ATV IX only	92178	477.9
lost to all IX	92178	477.9

Potential Interfering Stations Included in above Scenario 46

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A NJ ATLANTIC CITY	BLCDDT	20060707ACS	LIC
44A NY NEW YORK	BLCDDT	19990826KF	LIC
44A VA RICHMOND	DTVPLN	DTVP1593	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0262%

Result key: 422  
 Scenario 47 Affected station 36 WWPB  
 Before Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
 HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	104883	517.3
lost to ATV IX only	104883	517.3
lost to all IX	104883	517.3

Potential Interfering Stations Included in above Scenario 47

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A NJ ATLANTIC CITY	BLCDDT	20060707ACS	LIC
44A NY NEW YORK	BPCDDT	20080620AJQ	CP
44A VA RICHMOND	BLEDDT	20080820ABK	LIC

After Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
 HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	105291	518.3
lost to ATV IX only	105291	518.3
lost to all IX	105291	518.3

Potential Interfering Stations Included in above Scenario 47

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A NJ ATLANTIC CITY	BLCDT	20060707ACS	LIC
44A NY NEW YORK	BPCDT	20080620AJQ	CP
44A VA RICHMOND	BLEDT	20080820ABK	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0265%

Result key: 423  
 Scenario 48 Affected station 36 WWPB  
 Before Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
 HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	91770	476.9
lost to ATV IX only	91770	476.9
lost to all IX	91770	476.9

Potential Interfering Stations Included in above Scenario 48

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A NJ ATLANTIC CITY	BLCDT	20060707ACS	LIC
44A NY NEW YORK	BPCDT	20080620AJQ	CP
44A VA RICHMOND	DTVPLN	DTVP1593	PLN

After Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
 HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	92178	477.9
lost to ATV IX only	92178	477.9
lost to all IX	92178	477.9

Potential Interfering Stations Included in above Scenario 48

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A NJ ATLANTIC CITY	BLCDT	20060707ACS	LIC
44A NY NEW YORK	BPCDT	20080620AJQ	CP
44A VA RICHMOND	DTVPLN	DTVP1593	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0262%

Result key: 424  
Scenario 49 Affected station 36 WWPB  
Before Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	104709	514.4
lost to ATV IX only	104709	514.4
lost to all IX	104709	514.4

Potential Interfering Stations Included in above Scenario 49

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A NY NEW YORK	BDSTA	20011102ABO	STA
44A VA RICHMOND	BLEDT	20080820ABK	LIC

After Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	105117	515.4
lost to ATV IX only	105117	515.4
lost to all IX	105117	515.4

Potential Interfering Stations Included in above Scenario 49

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A NY NEW YORK	BDSTA	20011102ABO	STA
44A VA RICHMOND	BLEDT	20080820ABK	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0265%

Result key: 425  
Scenario 50 Affected station 36 WWPB  
Before Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	91560	472.9
lost to ATV IX only	91560	472.9
lost to all IX	91560	472.9

Potential Interfering Stations Included in above Scenario 50

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A NY NEW YORK	BDSTA	20011102ABO	STA
44A VA RICHMOND	DTVPLN	DTVP1593	PLN

# After Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	91968	473.9
lost to ATV IX only	91968	473.9
lost to all IX	91968	473.9

Potential Interfering Stations Included in above Scenario 50

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A NY NEW YORK	BDSTA	20011102ABO	STA
44A VA RICHMOND	DTVPLN	DTVP1593	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0262%

Result key: 426

Scenario 51 Affected station 36 WWPB

Before Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	104821	518.3
lost to ATV IX only	104821	518.3
lost to all IX	104821	518.3

Potential Interfering Stations Included in above Scenario 51

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A NY NEW YORK	DTVPLN	DTVP1585	PLN
44A VA RICHMOND	BLEDT	20080820ABK	LIC

# After Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	105229	519.3
lost to ATV IX only	105229	519.3
lost to all IX	105229	519.3

Potential Interfering Stations Included in above Scenario 51

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A NY NEW YORK	DTVPLN	DTVP1585	PLN
44A VA RICHMOND	BLEDT	20080820ABK	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0265%



Result key: 427  
Scenario 52 Affected station 36 WWPB  
Before Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	91708	477.9
lost to ATV IX only	91708	477.9
lost to all IX	91708	477.9

Potential Interfering Stations Included in above Scenario 52

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A NY NEW YORK	DTVPLN	DTVP1585	PLN
44A VA RICHMOND	DTVPLN	DTVP1593	PLN

After Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	92116	478.8
lost to ATV IX only	92116	478.8
lost to all IX	92116	478.8

Potential Interfering Stations Included in above Scenario 52

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A NY NEW YORK	DTVPLN	DTVP1585	PLN
44A VA RICHMOND	DTVPLN	DTVP1593	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0262%

Result key: 428  
Scenario 53 Affected station 36 WWPB  
Before Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	104709	516.4
lost to ATV IX only	104709	516.4
lost to all IX	104709	516.4

Potential Interfering Stations Included in above Scenario 53

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A NY NEW YORK	BLCDDT	19990826KF	LIC
44A VA RICHMOND	BLEDT	20080820ABK	LIC

After Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	105117	517.3
lost to ATV IX only	105117	517.3
lost to all IX	105117	517.3

Potential Interfering Stations Included in above Scenario 53

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A NY NEW YORK	BLCDDT	19990826KF	LIC
44A VA RICHMOND	BLEDT	20080820ABK	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0265%

Result key: 429

Scenario 54 Affected station 36 WWPB

Before Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	91596	475.9
lost to ATV IX only	91596	475.9
lost to all IX	91596	475.9

Potential Interfering Stations Included in above Scenario 54

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A NY NEW YORK	BLCDDT	19990826KF	LIC
44A VA RICHMOND	DTVPLN	DTVP1593	PLN

After Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	92004	476.9
lost to ATV IX only	92004	476.9
lost to all IX	92004	476.9

Potential Interfering Stations Included in above Scenario 54

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A NY NEW YORK	BLCDDT	19990826KF	LIC
44A VA RICHMOND	DTVPLN	DTVP1593	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0262%

Result key: 430  
Scenario 55 Affected station 36 WWPB  
Before Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	104709	516.4
lost to ATV IX only	104709	516.4
lost to all IX	104709	516.4

Potential Interfering Stations Included in above Scenario 55

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A NY NEW YORK	BPCDT	20080620AJQ	CP
44A VA RICHMOND	BLEDT	20080820ABK	LIC

After Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	105117	517.3
lost to ATV IX only	105117	517.3
lost to all IX	105117	517.3

Potential Interfering Stations Included in above Scenario 55

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A NY NEW YORK	BPCDT	20080620AJQ	CP
44A VA RICHMOND	BLEDT	20080820ABK	LIC
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0265%

Result key: 431  
Scenario 56 Affected station 36 WWPB  
Before Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	91596	475.9
lost to ATV IX only	91596	475.9
lost to all IX	91596	475.9

Potential Interfering Stations Included in above Scenario 56

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A NY NEW YORK	BPCDT	20080620AJQ	CP
44A VA RICHMOND	DTVPLN	DTVP1593	PLN

# After Analysis

Results for: 44A MD HAGERSTOWN BPEDT 20080620ANI CP  
HAAT 369.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1962600	27557.6
not affected by terrain losses	1646138	22069.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	92004	476.9
lost to ATV IX only	92004	476.9
lost to all IX	92004	476.9

Potential Interfering Stations Included in above Scenario 56

44A DE SEAFORD	DTVPLN	DTVP1564	PLN
44A NJ ATLANTIC CITY	DTVPLN	DTVP1583	PLN
44A NY NEW YORK	BPCDT	20080620AJQ	CP
44A VA RICHMOND	DTVPLN	DTVP1593	PLN
43A VA FAIRFAX	USERRECORD01		APP

Percent new IX = 0.0262%

Worst case new IX 0.0265% Scenario 1

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## Analysis of Interference to Affected Station 37

### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
44	WWPB	HAGERSTOWN MD	BLEDT	-20031029ACE

### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
43	WPGH-TV	PITTSBURGH PA	196.8	LIC	BLCDDT	-20021216AAT
43	WPGH-TV	PITTSBURGH PA	196.8	PLN	DTVPLN	-DTVP1549
43	WPGH-TV	PITTSBURGH PA	196.8	CP MOD	BMPDDT	-20021216AAS
44	WDPB	SEAFORD DE	231.6	LIC	BLEDT	-20050624AAK
44	WDPB	SEAFORD DE	231.6	PLN	DTVPLN	-DTVP1564
44	WTSF	ASHLAND KY	406.2	LIC	BLCDDT	-20080512AEM
44	WTSF	ASHLAND KY	406.2	PLN	DTVPLN	-DTVP1571
44	WMCN-TV	ATLANTIC CITY NJ	267.6	LIC	BLCDDT	-20060707ACS
44	WMCN-TV	ATLANTIC CITY NJ	267.6	PLN	DTVPLN	-DTVP1583
44	WNYW	NEW YORK NY	359.6	STA	BDSTA	-20011102ABO
44	WNYW	NEW YORK NY	356.1	PLN	DTVPLN	-DTVP1585
44	WNYW	NEW YORK NY	359.6	LIC	BLCDDT	-19990826KF
44	WNYW	NEW YORK NY	359.6	CP	BPCDDT	-20080620AJQ
44	WNYS-TV	SYRACUSE NY	388.2	LIC	BLCDDT	-20060509AAQ
44	WNYS-TV	SYRACUSE NY	388.2	PLN	DTVPLN	-DTVP1586
44	WCVW	RICHMOND VA	239.9	LIC	BLEDT	-20080820ABK
44	WCVW	RICHMOND VA	239.9	PLN	DTVPLN	-DTVP1593
43	WDCN-LP	FAIRFAX VA	110.0	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 38

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
44	WCVW	RICHMOND VA	BLEDT	-20080820ABK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
44	WDPB	SEAFORD DE	215.4	LIC	BLEDT	-20050624AAK
44	WDPB	SEAFORD DE	215.4	PLN	DTVPLN	-DTVP1564
44	WWPB	HAGERSTOWN MD	239.9	CP	BPEDT	-20080620ANI
44	WWPB	HAGERSTOWN MD	239.9	PLN	DTVPLN	-DTVP1574
44	WWPB	HAGERSTOWN MD	239.9	LIC	BLEDT	-20031029ACE
44	WUNG-TV	CONCORD NC	360.1	LIC	BLEDT	-20010814ABF
44	WUNG-TV	CONCORD NC	360.1	PLN	DTVPLN	-DTVP1580
44	WUNG-TV	CONCORD NC	360.1	CP	BPEDT	-20080616ACB
44	WECT	WILMINGTON NC	379.5	LIC	BLCDDT	-20081031ABJ
44	WECT	WILMINGTON NC	359.2	PLN	DTVPLN	-DTVP1581
44	WMCN-TV	ATLANTIC CITY NJ	343.4	LIC	BLCDDT	-20060707ACS
44	WMCN-TV	ATLANTIC CITY NJ	343.4	PLN	DTVPLN	-DTVP1583
43	WDCN-LP	FAIRFAX VA	165.0	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 39

Analysis of current record

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

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	WMAR-TV	BALTIMORE MD	144.0	LIC	BLCDDT -20090619ACA
38	WMAR-TV	BALTIMORE MD	144.0	PLN	DTVPLN -DTVP1360
38	WWOR-TV	SECAUCUS NJ	132.1	CP MOD	BMPCDT -20080620AHC
38	WWOR-TV	SECAUCUS NJ	127.8	PLN	DTVPLN -DTVP1366
41	WVIA-TV	SCRANTON PA	137.9	LIC	BLEDT -20010109AAP
41	WVIA-TV	SCRANTON PA	137.9	PLN	DTVPLN -DTVP1477
41	WVIA-TV	SCRANTON PA	137.9	CP	BPEDT -20090721AAG
42	WSAH	BRIDGEPORT CT	132.1	APP	BPCDDT -20080620ALT
42	WTFX-TV	PHILADELPHIA PA	0.2	APP	BMPCDT -20080616AAQ
42	WTFX-TV	PHILADELPHIA PA	0.3	PLN	DTVPLN -DTVP1511
42	WTFX-TV	PHILADELPHIA PA	0.2	LIC	BLCDDT -20090615AAE
43	WNJT	TRENTON NJ	54.1	LIC	BLEDT -20030411AAE
43	WNJT	TRENTON NJ	53.9	PLN	DTVPLN -DTVP1544
43	WNJT	TRENTON NJ	54.1	CP	BPEDT -20080620AGH
44	WIAV-LD	WASHINGTON DC	199.9	CP MOD	BMPDTL -20090630ADG
44	WMCN-TV	ATLANTIC CITY NJ	48.1	LIC	BLCDDT -20060707ACS
44	WMCN-TV	ATLANTIC CITY NJ	48.1	PLN	DTVPLN -DTVP1583
44	WNYW	NEW YORK NY	132.1	STA	BDSTA -20011102ABO
44	WNYW	NEW YORK NY	127.8	PLN	DTVPLN -DTVP1585
44	WNYW	NEW YORK NY	132.1	LIC	BLCDDT -19990826KF
44	WNYW	NEW YORK NY	132.1	CP	BPCDDT -20080620AJQ
44	WVIA-TV	WAYMART PA	177.8	LIC	BLEDT -20091210ACU
45	WEDH	HARTFORD CT	274.0	LIC	BLEDT -20090618ACA
45	WEDH	HARTFORD CT	274.0	PLN	DTVPLN -DTVP1601
45	W23DF-D	CROFTON MD	170.1	CP	BDISDTL -20090819ADS
45	WNGA-LP	SALISBURY MD	176.1	APP	BDISDTL -20090608ADJ
45	W45CP-D	ATLANTIC CITY NJ	102.8	APP	BSTA -20100211AAC
45	W45CP-D	ATLANTIC CITY NJ	93.1	CP MOD	BMPDTL -20100909AAW
45	W45CP-D	ATLANTIC CITY NJ	102.8	APP	BDFCDTT -20060331AUC
45	W45CP-D	ATLANTIC CITY NJ	102.8	LIC	BLDTL -20100330ABV
45	NEW	ELMIRA NY	280.0	APP	BNPDTL -20100518AED
45	WNYT	GLENS FALLS NY	383.4	CP	BDRTCDT -20090629ACX
45	WLNY-CD	MINEOLA NY	133.6	LIC	BLDTA -20100803AAC
45	W45DH-D	PORT JERVIS NY	120.8	CP MOD	BMPDTL -20100210ABI
45	W45BT	BROOKVILLE PA	348.6	CP	BDFCDTL -20090626ACX
45	WOLF-TV	HAZLETON PA	138.0	LIC	BLCDDT -20050906ACK
45	WOLF-TV	HAZLETON PA	138.0	PLN	DTVPLN -DTVP1626
45	DW54AV	MANSFIELD PA	238.1	CP	BDISDTT -20060403ADJ
45	WNLO-CD	NORFOLK VA	374.5	LIC	BLTTA -20050131ANW
45	WZTD-LP	RICHMOND VA	347.6	CP	BDFCDTL -20080826ACD
46	WMBQ-CA	NEW YORK NY	133.6	CP	BDFCDTA -20090710AAW
46	WFMZ-TV	ALLENTOWN PA	60.9	LIC	BLCDDT -20060621AAU
46	WFMZ-TV	ALLENTOWN PA	60.9	PLN	DTVPLN -DTVP1651
46	WFMZ-TV	ALLENTOWN PA	60.9	CP	BPCDDT -20080619AKZ
47	WPMT	YORK PA	116.0	LIC	BMLCDDT -20041025ABI
47	WPMT	YORK PA	116.0	PLN	DTVPLN -DTVP1683
47	WPMT	YORK PA	116.0	CP	BPCDDT -20080620AFE
49	WWSI	ATLANTIC CITY NJ	88.0	LIC	BMLCDDT -20080306ABY
49	WWSI	ATLANTIC CITY NJ	88.0	PLN	DTVPLN -DTVP1745
49	WWSI	ATLANTIC CITY NJ	88.0	CP	BPCDDT -20080617AAH
49	WWSI	ATLANTIC CITY NJ	48.1	APP	BPCDDT -20100607AHA
43	WDCN-LP	FAIRFAX VA	199.9	APP	USERRECORD-01

Proposed station is beyond the site to nearest cell evaluation distance

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Analysis of Interference to Affected Station 40

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
45	WZTD-LP	KEYSVILLE VA	BSTA	-20070614AEI

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
42	WCVE-TV	RICHMOND VA	0.0	CP	BPEDT	-20080610AAQ
42	WCVE-TV	RICHMOND VA	0.0	PLN	DTVPLN	-DTVP1519
42	WCVE-TV	RICHMOND VA	0.0	LIC	BLCDT	-20050606AHG
44	WIAV-LD	WASHINGTON DC	165.0	CP MOD	BMPDTL	-20090630ADG
44	WCVW	RICHMOND VA	0.0	LIC	BLEDT	-20080820ABK
44	WCVW	RICHMOND VA	0.0	PLN	DTVPLN	-DTVP1593
44	W44CL	ROANOKE VA	205.9	CP	BDFCDTL	-20091214ABG
45	W23DF-D	CROFTON MD	179.3	CP	BDISDTL	-20090819ADS
45	WNGA-LP	SALISBURY MD	196.9	APP	BDISDTL	-20090608ADJ
45	W16CF	CHARLOTTE NC	373.3	CP	BDISDTT	-20060327ACD
45	W63CW	GOLDSBORO NC	241.8	APP	BDISDTT	-20060328AKA
45	W63CW	GOLDSBORO NC	241.8	CP	BDISDTT	-20071128ANQ
45	NEW	GREENVILLE NC	268.6	APP	BNPDTL	-20100210AAZ
45	WWIW-LP	RALEIGH NC	214.3	CP	BDISDTL	-20100125AAN
45	WACN-LD	RALEIGH NC	220.4	CP	BDCCDTL	-20081215AAR
45	W45DO-D	WILMINGTON NC	359.2	CP	BNPDTL	-20090825ADW
45	W45CP-D	ATLANTIC CITY NJ	345.0	APP	BSTA	-20100211AAC
45	W45CP-D	ATLANTIC CITY NJ	397.2	CP MOD	BMPDTL	-20100909AAW
45	W45CP-D	ATLANTIC CITY NJ	345.0	APP	BDFCDTT	-20060331AUC
45	W45CP-D	ATLANTIC CITY NJ	345.0	LIC	BLDTL	-20100330ABV
45	WMDV-LP	DANVILLE VA	179.7	CP	BDISDTL	-20091110AAL
45	WNLO-CD	NORFOLK VA	123.4	LIC	BLTTA	-20050131ANW
45	NEW	ROANOKE WV	302.1	APP	BNPDTL	-20100514AAU
46	WUNC-TV	OXFORD NC	155.4	CP	BDRTE	-20090428AAE
46	WHTJ	CHARLOTTESVILLE VA	93.5	CP	BPEDT	-20080610AAP
46	WHTJ	CHARLOTTESVILLE VA	93.5	PLN	DTVPLN	-DTVP1657
46	WHTJ	CHARLOTTESVILLE VA	93.5	LIC	BLEDT	-20050819ADO
46	WPXV-TV	NORFOLK VA	124.8	LIC	BLCDT	-20020510AAI
46	WPXV	NORFOLK VA	124.8	PLN	DTVPLN	-DTVP1658
46	WAZW-LD	WINCHESTER VA	173.0	LIC	BLDTL	-20100108ABD
47	WUPV	ASHLAND VA	39.8	LIC	BLCDT	-20060210ABA
47	WUPV	ASHLAND VA	39.8	PLN	DTVPLN	-DTVP1690
43	WDCN-LP	FAIRFAX VA	165.0	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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Analysis of Interference to Affected Station 41

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
45	WZTD-LP	RICHMOND VA	BLTTL	-20071102AQS

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
42	WCVE-TV	RICHMOND VA	0.0	CP	BPEDT	-20080610AAQ
42	WCVE-TV	RICHMOND VA	0.0	PLN	DTVPLN	-DTVP1519
42	WCVE-TV	RICHMOND VA	0.0	LIC	BLCDT	-20050606AHG
44	WIAV-LD	WASHINGTON DC	165.0	CP MOD	BMPDTL	-20090630ADG
44	WCVW	RICHMOND VA	0.0	LIC	BLEDT	-20080820ABK
44	WCVW	RICHMOND VA	0.0	PLN	DTVPLN	-DTVP1593
44	W44CL	ROANOKE VA	205.9	CP	BDFCDTL	-20091214ABG
45	W23DF-D	CROFTON MD	179.3	CP	BDISDTL	-20090819ADS
45	WNGA-LP	SALISBURY MD	196.9	APP	BDISDTL	-20090608ADJ
45	W16CF	CHARLOTTE NC	373.3	CP	BDISDTT	-20060327ACD
45	W63CW	GOLDSBORO NC	241.8	APP	BDISDTT	-20060328AKA
45	W63CW	GOLDSBORO NC	241.8	CP	BDISDTT	-20071128ANQ
45	NEW	GREENVILLE NC	268.6	APP	BNPDTL	-20100210AAZ
45	WWIW-LP	RALEIGH NC	214.3	CP	BDISDTL	-20100125AAN
45	WACN-LD	RALEIGH NC	220.4	CP	BDCCDTL	-20081215AAR
45	W45DO-D	WILMINGTON NC	359.2	CP	BNPDTL	-20090825ADW
45	W45CP-D	ATLANTIC CITY NJ	345.0	APP	BSTA	-20100211AAC
45	W45CP-D	ATLANTIC CITY NJ	397.2	CP MOD	BMPDTL	-20100909AAW
45	W45CP-D	ATLANTIC CITY NJ	345.0	APP	BDFCDTT	-20060331AUC
45	W45CP-D	ATLANTIC CITY NJ	345.0	LIC	BLDTL	-20100330ABV
45	WMDV-LP	DANVILLE VA	179.7	CP	BDISDTL	-20091110AAL
45	WNLO-CD	NORFOLK VA	123.4	LIC	BLTTA	-20050131ANW
45	NEW	ROANOKE WV	302.1	APP	BNPDTL	-20100514AAU
46	WUNC-TV	OXFORD NC	155.4	CP	BDRTE	-20090428AAE
46	WHTJ	CHARLOTTESVILLE VA	93.5	CP	BPEDT	-20080610AAP
46	WHTJ	CHARLOTTESVILLE VA	93.5	PLN	DTVPLN	-DTVP1657
46	WHTJ	CHARLOTTESVILLE VA	93.5	LIC	BLEDT	-20050819ADO
46	WPXV-TV	NORFOLK VA	124.8	LIC	BLCDT	-20020510AAI
46	WPXV	NORFOLK VA	124.8	PLN	DTVPLN	-DTVP1658
46	WAZW-LD	WINCHESTER VA	173.0	LIC	BLDTL	-20100108ABD
47	WUPV	ASHLAND VA	39.8	LIC	BLCDT	-20060210ABA
47	WUPV	ASHLAND VA	39.8	PLN	DTVPLN	-DTVP1690
43	WDCN-LP	FAIRFAX VA	165.0	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance



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Analysis of Interference to Affected Station 42

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
46	W46AE	SOUTHERN ROCKINGHAM VA	BLTT	-19880322II

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
42	WCVE-TV	RICHMOND VA	141.7	CP	BPEDT	-20080610AAQ
42	WCVE-TV	RICHMOND VA	141.7	PLN	DTVPLN	-DTVP1519
42	WCVE-TV	RICHMOND VA	141.7	LIC	BLCDT	-20050606AHG
44	WCVW	RICHMOND VA	141.7	LIC	BLEDT	-20080820ABK
44	WCVW	RICHMOND VA	141.7	PLN	DTVPLN	-DTVP1593
45	W23DF-D	CROFTON MD	199.0	CP	BDISDTL	-20090819ADS
45	WMDV-LP	DANVILLE VA	191.3	CP	BDISDTL	-20091110AAL
45	WZTD-LP	RICHMOND VA	141.6	CP	BDFCDTL	-20080826ACD
45	NEW	ROANOKE WV	165.2	APP	BNPDTL	-20100514AAU
46	WBFF	BALTIMORE MD	211.4	APP	BPCDT	-20091021ABI
46	WBFF	BALTIMORE MD	211.4	PLN	DTVPLN	-DTVP1643
46	WBFF	BALTIMORE MD	211.4	CP	BPCDT	-19980803KR
46	WUNC-TV	OXFORD NC	214.7	CP	BDRTET	-20090428AAE
46	W58CD	RALEIGH NC	290.8	APP	BDISDTL	-20100408ACI
46	WSOC-TV	STATESVILLE NC	343.7	CP	BDRTCDT	-20100526AAK
46	WFMZ-TV	ALLENTOWN PA	374.0	LIC	BLCDT	-20060621AAU
46	WFMZ-TV	ALLENTOWN PA	374.0	PLN	DTVPLN	-DTVP1651
46	WFMZ-TV	ALLENTOWN PA	374.0	CP	BPCDT	-20080619AKZ
46	WKBS-TV	ALTOONA PA	243.6	LIC	BLCDT	-20060629ACS
46	WKBS-TV	ALTOONA PA	243.6	PLN	DTVPLN	-DTVP1652
46	WKBS-TV	ALTOONA PA	243.6	CP	BPCDT	-20080620ACM
46	WHTJ	CHARLOTTESVILLE VA	52.0	CP	BPEDT	-20080610AAP
46	WHTJ	CHARLOTTESVILLE VA	52.0	PLN	DTVPLN	-DTVP1657
46	WHTJ	CHARLOTTESVILLE VA	52.0	LIC	BLEDT	-20050819ADO
46	WPXV-TV	NORFOLK VA	266.2	LIC	BLCDT	-20020510AAI
46	WPXV	NORFOLK VA	266.2	PLN	DTVPLN	-DTVP1658
46	WAZW-LD	WINCHESTER VA	73.7	LIC	BLDTL	-20100108ABD
46	WVVA	BLUEFIELD WV	246.5	CP MOD	BMPCDT	-20060707ABJ
46	WVVA	BLUEFIELD WV	246.6	PLN	DTVPLN	-DTVP1661
46	W21CJ	CLARKSBURG WV	164.5	CP	BDISDTL	-20090618ADF
46	W46BR	MOOREFIELD WV	66.6	LIC	BLTT	-19910220IN
47	WWKH-CA	UNIONTOWN PA	179.6	APP	BDISDTA	-20100125AAG
47	W40BM	LYNCHBURG VA	115.5	CP	BDISDTT	-20060330ALW
47	NEW	ROANOKE WV	165.2	APP	BNPDTL	-20100514AAW
49	WHSV-TV	HARRISONBURG VA	26.1	LIC	BLCDT	-20060413ACO
49	WHSV-TV	HARRISONBURG VA	26.1	PLN	DTVPLN	-DTVP1754
61	W61AB	NEW MARKET VA	26.1	LIC	BLTT	-1536
43	WDCN-LP	FAIRFAX VA	158.7	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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# Analysis of Interference to Affected Station 43

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
46	W46BR	MOOREFIELD WV	BLTT	-19910220IN

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
39	WJAL	HAGERSTOWN MD	129.2	LIC	BLCDDT	-20090804ACD
39	WJAL	HAGERSTOWN MD	129.4	PLN	DTVPLN	-DTVP1400
44	WWPB	HAGERSTOWN MD	109.7	CP	BPEDT	-20080620ANI
44	WWPB	HAGERSTOWN MD	109.7	PLN	DTVPLN	-DTVP1574
44	WWPB	HAGERSTOWN MD	109.7	LIC	BLEDT	-20031029ACE
45	W23DF-D	CROFTON MD	201.9	CP	BDISDTL	-20090819ADS
45	WZTD-LP	RICHMOND VA	199.3	CP	BDFCDTL	-20080826ACD
45	NEW	ROANOKE WV	140.1	APP	BNPDTL	-20100514AAU
46	WBFF	BALTIMORE MD	198.6	APP	BPCDT	-20091021ABI
46	WBFF	BALTIMORE MD	198.6	PLN	DTVPLN	-DTVP1643
46	WBFF	BALTIMORE MD	198.6	CP	BPCDT	-19980803KR
46	WUNC-TV	OXFORD NC	280.6	CP	BDRTET	-20090428AAE
46	W58CD	RALEIGH NC	356.9	APP	BDISDTL	-20100408ACI
46	WSOC-TV	STATESVILLE NC	394.3	CP	BDRTCDT	-20100526AAK
46	NEW	ELMIRA NY	383.7	APP	BNPDTL	-20100518AEE
46	WWHO	CHILLICOTHE OH	367.8	LIC	BLCDDT	-20021025AAA
46	WWHO	CHILLICOTHE OH	367.8	PLN	DTVPLN	-DTVP1648
46	WFMZ-TV	ALLENTOWN PA	344.5	LIC	BLCDDT	-20060621AAU
46	WFMZ-TV	ALLENTOWN PA	344.5	PLN	DTVPLN	-DTVP1651
46	WFMZ-TV	ALLENTOWN PA	344.5	CP	BPCDT	-20080619AKZ
46	WKBS-TV	ALTOONA PA	180.9	LIC	BLCDDT	-20060629ACS
46	WKBS-TV	ALTOONA PA	180.9	PLN	DTVPLN	-DTVP1652
46	WKBS-TV	ALTOONA PA	180.9	CP	BPCDT	-20080620ACM
46	WHTJ	CHARLOTTESVILLE VA	117.1	CP	BPEDT	-20080610AAP
46	WHTJ	CHARLOTTESVILLE VA	117.1	PLN	DTVPLN	-DTVP1657
46	WHTJ	CHARLOTTESVILLE VA	117.1	LIC	BLEDT	-20050819ADO
46	WPXV-TV	NORFOLK VA	320.7	LIC	BLCDDT	-20020510AAI
46	WPXV	NORFOLK VA	320.7	PLN	DTVPLN	-DTVP1658
46	W46AE	SOUTHERN ROCKINGHAM VA	66.6	LIC	BLTT	-19880322II
46	WAZW-LD	WINCHESTER VA	50.0	LIC	BLDTL	-20100108ABD
46	WVVA	BLUEFIELD WV	276.3	CP MOD	BMPCDT	-20060707ABJ
46	WVVA	BLUEFIELD WV	276.3	PLN	DTVPLN	-DTVP1661
46	W21CJ	CLARKSBURG WV	123.9	CP	BDISDTL	-20090618ADF
47	WWKH-CA	UNIONTOWN PA	116.3	APP	BDISDTA	-20100125AAG
47	W40BM	LYNCHBURG VA	173.0	CP	BDISDTT	-20060330ALW
47	NEW	ROANOKE WV	140.1	APP	BNPDTL	-20100514AAW
49	WHSV-TV	HARRISONBURG VA	48.6	LIC	BLCDDT	-20060413ACO
49	WHSV-TV	HARRISONBURG VA	48.6	PLN	DTVPLN	-DTVP1754
43	WDCN-LP	FAIRFAX VA	158.0	APP	USERRECORD-01	

Proposed station is beyond the site to nearest cell evaluation distance

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Analysis of Interference to Affected Station 44

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
50	W50BD	MOOREFIELD WV	BLTT	-19890920IL

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
46	WHTJ	CHARLOTTESVILLE VA	117.1	CP	BPEDT	-20080610AAP
46	WHTJ	CHARLOTTESVILLE VA	117.1	PLN	DTVPLN	-DTVP1657
46	WHTJ	CHARLOTTESVILLE VA	117.1	LIC	BLEDT	-20050819ADO
49	WHSV-TV	HARRISONBURG VA	48.6	LIC	BLCDT	-20060413ACO
49	WHSV-TV	HARRISONBURG VA	48.6	PLN	DTVPLN	-DTVP1754
49	NEW	CLARKSBURG WV	123.7	APP	BNPDTL	-20100514AAZ
50	WDCW	WASHINGTON DC	162.6	CP MOD	BMPCDT	-20080619AGG
50	WDCW	WASHINGTON DC	162.6	PLN	DTVPLN	-DTVP1762
50	W50DQ-D	GEORGETOWN DE	304.7	CP	BDCCDTL	-20061005AAR
50	W50DV-D	SPARTA NC	335.8	LIC	BLDTT	-20090615AAM
50	W25AW	TRENTON NJ	341.0	APP	BSTA	-20100831AAM
50	W25AW	TRENTON NJ	341.0	CP	BDISDTA	-20090408ALY
50	NEW	ELMIRA NY	383.7	APP	BNPDTL	-20100513ABS
50	WEAO	AKRON OH	329.0	LIC	BLEDT	-20040928AQT
50	WEAO	AKRON OH	329.0	PLN	DTVPLN	-DTVP1775
50	WEAO	AKRON OH	329.0	CP	BPEDT	-20080620AAD
50	WQLN	ERIE PA	353.9	CP MOD	BMPCDT	-20000412AAR
50	WQLN	ERIE PA	353.9	PLN	DTVPLN	-DTVP1778
50	WQLN	ERIE PA	353.9	APP	BPEDT	-20090902ABF
50	WQLN	ERIE PA	353.9	LIC	BLEDT	-20060601BCQ
50	WPCB-TV	GREENSBURG PA	173.6	LIC	BLCDT	-20030409ABC
50	WPCB-TV	GREENSBURG PA	173.6	PLN	DTVPLN	-DTVP1779
50	WNEP-TV	SCRANTON PA	355.7	CP	BPCDT	-20090311AAG
50	WNEP-TV	SCRANTON PA	355.8	PLN	DTVPLN	-DTVP1780
50	WNEP-DR	SCRANTON PA	355.8	APP	BPRM	-20080619ALP
50	WTLU-CA	LYNCHBURG VA	202.2	LIC	BLTTA	-20040812AAE
50	WGNT	PORTSMOUTH VA	322.8	LIC	BLCDT	-20020718AAK
50	WGNT	PORTSMOUTH VA	322.8	PLN	DTVPLN	-DTVP1784
50	WGNT	PORTSMOUTH VA	322.8	CP	BPCDT	-20080616ABC
50	WOAY-TV	OAK HILL WV	226.0	LIC	BLCDT	-20070426AAK
50	WOAY-TV	OAK HILL WV	226.0	PLN	DTVPLN	-DTVP1787
50	WOAY-TV	OAK HILL WV	226.0	CP	BPCDT	-20080619AID
51	W51CY	CHAMBERSBURG PA	143.8	CP	BDFCDTT	-20090505ABE
51	WRID-LD	RICHMOND VA	199.3	CP	BDCCDTL	-20061027ADC
51	WHSV-TV	STAUNTON VA	97.5	APP	BDRTCT	-20090501AAN
51	WWPX-DR	MARTINSBURG WV	76.4	APP	BPRM	-20080619ALR
65	W65AB	WOODSTOCK VA	34.6	LIC	BLTT	-1646
43	WDCN-LP	FAIRFAX VA	158.0	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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Analysis of Interference to Affected Station 45

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
51	W51CY	CHAMBERSBURG PA	BLTT	-20020812ACR

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
44	WWPB	HAGERSTOWN MD	39.4	CP	BPEDT	-20080620ANI
44	WWPB	HAGERSTOWN MD	39.4	PLN	DTVPLN	-DTVP1574
44	WWPB	HAGERSTOWN MD	39.4	LIC	BLEDT	-20031029ACE
47	WPMT	YORK PA	86.2	LIC	BMLCDT	-20041025ABI
47	WPMT	YORK PA	86.2	PLN	DTVPLN	-DTVP1683
47	WPMT	YORK PA	86.2	CP	BPCDT	-20080620AFE
48	WRC-TV	WASHINGTON DC	91.9	LIC	BLCDT	-20000216AAT
48	WRC-TV	WASHINGTON DC	91.9	PLN	DTVPLN	-DTVP1698
50	WDCW	WASHINGTON DC	91.7	CP MOD	BMPCDT	-20080619AGG
50	WDCW	WASHINGTON DC	91.7	PLN	DTVPLN	-DTVP1762
50	W25AW	TRENTON NJ	202.5	APP	BSTA	-20100831AAM
50	W25AW	TRENTON NJ	202.5	CP	BDISDTA	-20090408ALY
51	WETA-DR	WASHINGTON DC	90.9	APP	BPRM	-20080620AOX
51	NEW	REHOBOTH DE	234.8	APP	BNPDTL	-20100817AAR
51	NEW	REHOBOTH DE	234.8	APP	BNPDTL	-20100813BGR
51	NEW	SALISBURY MD	218.8	APP	BNPDTL	-20100913AAO
51	NEW	SALISBURY MD	218.8	APP	BNPDTL	-20100730ABZ
51	NEW	HAMMONTON NJ	215.5	APP	BDCCDTL	-20100610ACZ
51	WPSJ-LD	HAMMONTON NJ	228.3	LIC	BLDTL	-20100706AKA
51	WNJN	MONTCLAIR NJ	309.5	CP	BPEDT	-20080620ALF
51	WNJN	MONTCLAIR NJ	309.5	PLN	DTVPLN	-DTVP1806
51	WNJN	MONTCLAIR NJ	309.5	LIC	BLEDT	-20061121ADG
51	NEW	CENTER LISLE NY	316.7	APP	BNPDTL	-20100510ADC
51	NEW	ELMIRA NY	274.3	APP	BNPDTL	-20100513ABT
51	W16AX	ITHACA NY	315.5	APP	BDISDTA	-20100913ACH
51	WHSU-CA	SYRACUSE NY	390.2	CP	BDFCDTA	-20090105AHY
51	W51BN-D	WHITE LAKE NY	316.2	LIC	BLDTL	-20091026ADM
51	W51BI	KIRTLAND OH	374.7	CP	BDFCDTT	-20060223ABH
51	WGAL	LANCASTER PA	109.8	CP	BDRTCDT	-20100329ACY
51	WTAE-TV	PITTSBURGH PA	205.5	LIC	BLCDT	-20041014AEY
51	WTAE-TV	PITTSBURGH PA	205.5	PLN	DTVPLN	-DTVP1810
51	WFMZ-TV	READING PA	155.7	APP	BDRTCT	-20090604ABH
51	WVIA-TV	WILLIAMSPORT PA	174.6	CP	BDRTEDT	-20090824ACM
51	WRID-LD	RICHMOND VA	242.9	CP	BDCCDTL	-20061027ADC
51	WHSV-TV	STAUNTON VA	230.6	APP	BDRTCT	-20090501AAN
51	WWPX-DR	MARTINSBURG WV	93.4	APP	BPRM	-20080619ALR
51	W51EG-D	PARKERSBURG WV	354.1	LIC	BLDTT	-20081103ACQ
43	WDCN-LP	FAIRFAX VA	91.9	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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Analysis of Interference to Affected Station 46

Analysis of current record

Channel	Call	City/State	Application Ref. No.
43	WDCN-LP	FAIRFAX VA	USERRECORD-01

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
42	NEW	GEORGETOWN DE	150.7	APP	BNPDTL -20100715AAF
42	NEW	GEORGETOWN DE	150.7	APP	BNPDTL -20100817AAS
42	WMPT	ANNAPOLIS MD	41.6	CP	BPEDT -20080620AIA
42	WMPT	ANNAPOLIS MD	41.6	PLN	DTVPLN -DTVP1503
42	WMPT	ANNAPOLIS MD	41.6	LIC	BLEDT -20030903ABC
42	W42DG-D	STATE COLLEGE PA	209.3	LIC	BLDTL -20071109AAR
42	WHSV-TV	HARRISONBURG VA	108.0	CP	BDRTCT -20090401APJ
43	W27CD	STAMFORD CT	377.7	APP	BDISDTL -20100614AIR
43	W42CK	HAGARSTOWN MD	95.8	CP	BDISDTL -20090812AAO
43	WHFL-LP	GOLDSBORO NC	406.2	CP	BDFCDTA -20090629ACY
43	WNJT	TRENTON NJ	253.6	LIC	BLEDT -20030411AAE
43	WNJT	TRENTON NJ	253.5	PLN	DTVPLN -DTVP1544
43	WNJT	TRENTON NJ	253.6	CP	BPEDT -20080620AGH
43	WNXY-LD	NEW YORK NY	334.7	CP MOD	BMPDTL -20080805AAW
43	WNXY-LD	NEW YORK NY	334.7	CP	BDISDTL -20080505AAS
43	WNXY-LD	NEW YORK NY	334.7	LIC	BLDTL -20100901AAD
43	W43CN-D	PORT JERVIS NY	342.4	CP MOD	BMPDTL -20080325AIB
43	WNXY-LD	ROSLYN NY	356.3	CP	BPDTL -20100915ABL
43	NEW	CANTON OH	407.3	APP	BNPDTL -20100128AHH
43	WLEP-LD	ERIE PA	426.6	CP MOD	BMPDTL -20090805ACG
43	WGAL	HARRISBURG PA	157.3	APP	BDRTCDT -20090824ADL
43	W43CO-D	KINGSTON PA	282.7	LIC	BLDTL -20091109AAR
43	WPGH-TV	PITTSBURGH PA	303.9	LIC	BLCDT -20021216AAT
43	WPGH-TV	PITTSBURGH PA	303.9	PLN	DTVPLN -DTVP1549
43	WPGH-TV	PITTSBURGH PA	303.9	CP MOD	BMPCDT -20021216AAS
43	WTLU-LD	LYNCHBURG VA	252.7	LIC	BLDTL -20100111ACB
43	WAZM-LD	STAUNTON-WAYNESBORO VA	158.7	CP	BDCCDTL -20061030AAA
43	WBTD-LD	SUFFOLK VA	240.8	CP	BDCCDTL -20061020ACR
43	WVVA	BECKLEY WV	359.5	CP	BDRTCDT -20090707AEU
44	WIAV-LD	WASHINGTON DC	0.0	CP MOD	BMPDTL -20090630ADG
44	WDPB	SEAFORD DE	131.2	LIC	BLEDT -20050624AAK
44	WDPB	SEAFORD DE	131.2	PLN	DTVPLN -DTVP1564
44	WWPB	HAGERSTOWN MD	110.0	CP	BPEDT -20080620ANI
44	WWPB	HAGERSTOWN MD	110.0	PLN	DTVPLN -DTVP1574
44	WWPB	HAGERSTOWN MD	110.0	LIC	BLEDT -20031029ACE

Total scenarios = 3

Result key: 432

Scenario 1 Affected station 46 WDCN-LP

Before Analysis

Results for: 43A VA FAIRFAX USERRECORD01 APP  
HAAT 111.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2511547	2397.1
not affected by terrain losses	2511547	2397.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	578333	607.0
lost to ATV IX only	578333	607.0
lost to all IX	578333	607.0

Potential Interfering Stations Included in above Scenario 1

42A MD ANNAPOLIS BPEDT 20080620AIA CP  
44A DC WASHINGTON BMPDTL 20090630ADG CP

Result key: 433  
Scenario 2 Affected station 46 WDCN-LP  
Before Analysis

Results for: 43A VA FAIRFAX USERRECORD01 APP  
HAAT 111.0 m, ATV ERP 15.0 kW  
POPULATION AREA (sq km)  
within Noise Limited Contour 2511547 2397.1  
not affected by terrain losses 2511547 2397.1  
lost to NTSC IX 0 0.0  
lost to additional IX by ATV 569869 575.1  
lost to ATV IX only 569869 575.1  
lost to all IX 569869 575.1

Potential Interfering Stations Included in above Scenario 2

42A MD ANNAPOLIS DTVPLN DTVP1503 PLN  
44A DC WASHINGTON BMPDTL 20090630ADG CP

Result key: 434  
Scenario 3 Affected station 46 WDCN-LP  
Before Analysis

Results for: 43A VA FAIRFAX USERRECORD01 APP  
HAAT 111.0 m, ATV ERP 15.0 kW  
POPULATION AREA (sq km)  
within Noise Limited Contour 2511547 2397.1  
not affected by terrain losses 2511547 2397.1  
lost to NTSC IX 0 0.0  
lost to additional IX by ATV 539775 446.5  
lost to ATV IX only 539775 446.5  
lost to all IX 539775 446.5

Potential Interfering Stations Included in above Scenario 3

42A MD ANNAPOLIS BLEDT 20030903ABC LIC  
44A DC WASHINGTON BMPDTL 20090630ADG CP

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