

TV INTERFERENCE and SPACING ANALYSIS PROGRAM SUMMARY  
(Full Report Below)

Date: 10-29-2006 Time: 13:32:41  
 USERRECORD-01 US  
 Channel 21 ERP 1. kW HAAT 210. m RCAMSL 00290 m STRINGENT MASK  
 Latitude 039-00-00 Longitude 0077-03-26  
 Status APP Zone 2 Border  
 Dir Antenna Make CDB Model 00000000021133 Beam tilt N Ref Azimuth 110.  
 Last update Cutoff date Docket  
 Comments  
 Cell Size for Service Analysis 1.0 km/side  
 Distance Increments for Longley-Rice Analysis 1.00 km

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 Station Evaluations Are Worst Case Senarios  
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Ch	Call	City, St	File No.	
14	W14CM	DOVER DE	BLTT -20010803AAR	OK
14	WFDC-TV	ARLINGTON VA	BLCT -19930406KF	OK
14	WFDC-TV	ARLINGTON VA	BMPCT -20041217AXU	OK
14	W14CY	CHARLOTTESVILLE V	BNPTTL -20000831BRH	OK
14	NEW	WOODSTOCK VA	BNPTTL -20000831ANU	OK
20	WDCA	WASHINGTON DC	BLCT -2091	OK
20	WDCA	WASHINGTON DC	BPCT -20060519ACH	OK
20	W52AB	CRADDOCKVILLE VA	BPTT -20041129AVC	OK
21	WBOC-TV	SALISBURY MD	BLCDT -20060703ABR	Less then 0.5 % OK
21	WYDO	GREENVILLE NC	BPCDT -19991101AHL	OK
21	NEW	RALEIGH NC	BSFDTL -20060630BLB	OK
21	NEW	RALEIGH NC	BSFDTL -20060630AKJ	OK
21	NEW	SMITHFIELD/SELMA	BSFDTL -20060630CYQ	OK
21	W21BW	ELMIRA NY	BLTTL -20011205AAR	OK
21	WLIW	GARDEN CITY NY	BLET -20030416AAN	OK
21	WFMJ-TV	YOUNGSTOWN OH	BPCT -20060516ABT	OK
21	WFMJ-TV	YOUNGSTOWN OH	BLCT -20000322AAT	OK
21	WHP-TV	HARRISBURG PA	BLCT -2171	Less then 0.5 % OK
21	NEW	PITTSBURGH PA	BSFDTL -20060630DBY	OK
21	W64AL	STROUDSBURG PA	BDI SDTT -20060403AFV	OK
21	W21AC	CENT. ROCKINGHAM C	BLTT -19840131IH	OK
21	WVPY	FRONT ROYAL VA	BLEDT -20021220ADZ	Less then 0.5 % OK
21	WWCW	LYNCHBURG VA	BLCT -19930513KE	OK
21	WJPR1	ROANOKE VA	BNPTTB -19991203ABX	OK
21	WHRE	VIRGINIA BEACH VA	BLCT -20060329AGW	OK
21	960723K	VIRGINIA BEACH VA	BPCT -19960723KW	OK
21	961001X	VIRGINIA BEACH VA	BPCT -19961001XY	OK
21	961001X	VIRGINIA BEACH VA	BPCT -19961001XL	OK
21	960925K	VIRGINIA BEACH VA	BPCT -19960925KE	OK
21	960919K	VIRGINIA BEACH VA	BPCT -19960919KO	OK
21	960724L	VIRGINIA BEACH VA	BPCT -19960724LM	OK
21	960724L	VIRGINIA BEACH VA	BPCT -19960724LL	OK
21	960724L	VIRGINIA BEACH VA	BPCT -19960724LE	OK
21	960724L	VIRGINIA BEACH VA	BPCT -19960724LD	OK
21	960718K	VIRGINIA BEACH VA	BPCT -19960718KR	OK
21	960404L	VIRGINIA BEACH VA	BPCT -19960404LP	OK
21	960111L	VIRGINIA BEACH VA	BPCT -19960111LA	OK
21	WOCW-LP	CHARLESTON WV	BLTTL -20051114AGM	OK
21	W21CJ	CLARKSBURG WV	BLTTL -20050915ACQ	OK
22	WMPT	ANNAPOLIS MD	BLET -20030903ABE	Less then 0.5 % OK
22	W22DA	FREDERICK MD	BLTTL -20050207AEK	OK
22	WBLP-LP	OCEAN CITY MD	BLTTL -19941114JA	OK
22	NEW	SALISBURY MD	BSFDTL -20060630DAT	OK
22	WNJS	CAMDEN NJ	BPEDT -20000425AAI	OK
22	W58AK	CRADDOCKVILLE VA	BPTT -20041129AUX	OK
22	WRI C-TV	PETERSBURG VA	BLCDT -20021112ACD	OK
22	W22CV	MOOREFIELD WV	BLTT -20030429AAL	OK
23	WDDN-LP	WASHINGTON DC	BPTTL -20050302AKD	OK
23	WDDN-LP	WASHINGTON DC	BLTTL -20030818ABM	OK
23	WDWA-LP	LURAY VA	BMP TTL -20060731AAA	OK
23	WDWA-LP	LURAY VA	BNPTTL -20000831CJR	OK
24	WUTB	BALTIMORE MD	BLCT -19860103KG	OK
24	W24CW	SALISBURY MD	BMP TTL -20040402ACA	OK
24	NEW	WOODSTOCK VA	BNPTTL -20000831AOC	OK

25 WZDC-LP WASHINGTON DC	BDI STTL	-20060213ABC	OK
25 WQAW-LP BOWIE MD	BDI STTL	-20060120ADQ	OK
25 WHAG-TV HAGERSTOWN MD	BPCT	-20021203ACY	OK
25 WHAG-TV HAGERSTOWN MD	BLCT	-19890327KJ	OK
28 WAZF-CA WINCHESTER/FRONT	BLTTL	-19940422IK	OK
21	USERRECORD-01		Less than 0.5 % OK

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 Census data selected: 1990  
 TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 10-29-2006 Time: 13:32:41

Record Selected for Analysis

USERRECORD-01 US  
 Channel 21 ERP 1. kW HAAT 210. m RCAMSL 00290 m STRINGENT MASK  
 Latitude 039-00-00 Longitude 0077-03-26  
 Status APP Zone 2 Border  
 Dir Antenna Make CDB Model 00000000021133 Beam tilt N Ref Azimuth 110.  
 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	160.7	5.4
45.0	0.570	182.7	31.9
90.0	0.960	243.0	37.9
135.0	0.980	248.5	38.3
180.0	0.436	254.8	34.3
225.0	0.000	209.6	4.9
270.0	0.000	201.9	1.8
315.0	0.000	180.1	2.1

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 0.04km from AM station  
 WASHINGTON DC WGAY Status: L Antenna: DA2

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Start of Interference Analysis

### Stations Potentially Affected by Proposed Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	W14CM	DOVER DE	136.7	LIC	BLTT	-20010803AAR
14	WFDC-TV	ARLINGTON VA	7.0	LIC	BLCT	-19930406KF
14	WFDC-TV	ARLINGTON VA	7.0	CP MOD	BMPCT	-20041217AXU
14	W14CY	CHARLOTTESVILLE VA	141.2	CP	BNPTTL	-20000831BRH
14	NEW	WOODSTOCK VA	129.7	APP	BNPTTL	-20000831ANU
20	WDCA	WASHINGTON DC	5.8	LIC	BLCT	-2091
20	WDCA	WASHINGTON DC	5.4	APP	BPCT	-20060519ACH
20	W52AB	CRADDOCKVILLE VA	188.0	CP	BPTT	-20041129AVC
21	WBOC-TV	SALISBURY MD	134.3	LIC	BLCDT	-20060703ABR
21	WYDO	GREENVILLE NC	396.0	CP	BPCT	-19991101AHL
21	NEW	RALEIGH NC	384.3	APP	BSFDTL	-20060630BLB
21	NEW	RALEIGH NC	384.8	APP	BSFDTL	-20060630AKJ
21	NEW	SMITHFIELD/SELMA NC	401.1	APP	BSFDTL	-20060630CYQ
21	W21BW	ELMIRA NY	337.8	LIC	BLTTL	-20011205AAR
21	WLIW	GARDEN CITY NY	366.0	LIC	BLET	-20030416AAN
21	WFMJ-TV	YOUNGSTOWN OH	382.6	CP	BPCT	-20060516ABT
21	WFMJ-TV	YOUNGSTOWN OH	382.6	LIC	BLCT	-20000322AAT
21	WHP-TV	HARRISBURG PA	150.4	LIC	BLCT	-2171
21	NEW	PITTSBURGH PA	295.9	APP	BSFDTL	-20060630DBY
21	W64AL	STROUDSBURG PA	271.0	APP	BDI SDDT	-20060403AFV
21	W21AC	CENT. ROCKINGHAM COUN VA	165.6	LIC	BLTT	-19840131IH
21	WVPY	FRONT ROYAL VA	110.2	LIC	BLEDT	-20021220ADZ
21	WWCW	LYNCHBURG VA	292.4	LIC	BLCT	-19930513KE
21	WJPR1	ROANOKE VA	337.0	CP	BNPTTB	-19991203ABX
21	WHRE	VIRGINIA BEACH VA	248.4	LIC	BLCT	-20060329AGW
21	960723KW	VIRGINIA BEACH VA	262.1	APP	BPCT	-19960723KW
21	961001XY	VIRGINIA BEACH VA	250.4	APP	BPCT	-19961001XY
21	961001XL	VIRGINIA BEACH VA	246.9	APP	BPCT	-19961001XL
21	960925KE	VIRGINIA BEACH VA	275.8	APP	BPCT	-19960925KE
21	960919KO	VIRGINIA BEACH VA	262.1	APP	BPCT	-19960919KO
21	960724LM	VIRGINIA BEACH VA	282.9	APP	BPCT	-19960724LM
21	960724LL	VIRGINIA BEACH VA	270.8	APP	BPCT	-19960724LL
21	960724LE	VIRGINIA BEACH VA	248.3	APP	BPCT	-19960724LE
21	960724LD	VIRGINIA BEACH VA	262.1	APP	BPCT	-19960724LD
21	960718KR	VIRGINIA BEACH VA	277.4	APP	BPCT	-19960718KR
21	960404LP	VIRGINIA BEACH VA	258.3	APP	BPCT	-19960404LP
21	960111LA	VIRGINIA BEACH VA	262.1	APP	BPCT	-19960111LA
21	WOCW-LP	CHARLESTON WV	405.0	LIC	BLTTL	-20051114AGM
21	W21CJ	CLARKSBURG WV	280.8	LIC	BLTTL	-20050915ACQ
22	WMPT	ANNAPOLIS MD	38.7	LIC	BLET	-20030903ABE
22	W22DA	FREDERICK MD	54.5	LIC	BLTTL	-20050207AEK
22	WBLP-LP	OCEAN CITY MD	184.4	LIC	BLTTL	-19941114JA
22	NEW	SALISBURY MD	142.6	APP	BSFDTL	-20060630DAT
22	WNJS	CAMDEN NJ	206.7	CP	BPEDT	-20000425AAI
22	W58AK	CRADDOCKVILLE VA	188.0	CP	BPTT	-20041129AUX
22	WRI C-TV	PETERSBURG VA	172.0	LIC	BLCDT	-20021112ACD
22	W22CV	MOOREFIELD WV	160.0	LIC	BLTT	-20030429AAL
23	WDDN-LP	WASHINGTON DC	0.0	CP	BPTTL	-20050302AKD
23	WDDN-LP	WASHINGTON DC	7.3	LIC	BLTTL	-20030818ABM
23	WDWA-LP	LURAY VA	73.2	APP	BMPPTL	-20060731AAA
23	WDWA-LP	LURAY VA	123.2	CP	BNPTTL	-20000831CJR
24	WUTB	BALTIMORE MD	40.9	LIC	BLCT	-19860103KG
24	W24CW	SALISBURY MD	132.9	CP MOD	BMPPTL	-20040402ACA
24	NEW	WOODSTOCK VA	129.7	APP	BNPTTL	-20000831AOC
25	WZDC-LP	WASHINGTON DC	5.0	CP	BDI STTL	-20060213ABC
25	WOAW-LP	BOWIE MD	38.7	APP	BDI STTL	-20060120ADQ
25	WHAG-TV	HAGERSTOWN MD	107.3	CP	BPCT	-20021203ACJ
25	WHAG-TV	HAGERSTOWN MD	107.1	LIC	BLCT	-19890327KJ
28	WAZF-CA	WINCHESTER/FRONT ROY VA	99.2	LIC	BLTTL	-19940422IK

[illegible]

# Analysis of Interference to Affected Station 1

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
14	W14CM	DOVER DE	BLTT	-20010803AAR

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	WTSD-CA	WILMINGTON DE	97.6	LIC	BLTTA	-20041206AAM
14	870331LW	BATH NY	376.4	CP	BPCT	-19870331LW
14	WTSD-CA	PHILADELPHIA PA	97.6	APP	BSTA	-20060626AAQ
14	WFDC-TV	ARLINGTON VA	140.0	CP MOD	BMPCT	-20041217AXU
14	WHTJ-DT	CHARLOTTESVILLE VA	292.3	PLN	DTVPLN	-DTVP0152
16	WJAL-TV	SILVER SPRING MD	140.0	APP	BPRM	-20021003ACN
21	WBOC-DT	SALISBURY MD	76.8	PLN	DTVPLN	-DTVP0441
21	WBOC-TV	SALISBURY MD	76.8	LIC	BLCDT	-20060703ABR
22	WNJS-DT	CAMDEN NJ	82.0	PLN	DTVPLN	-DTVP0496
22	WNJS	CAMDEN NJ	82.0	CP	BPEDT	-20000425AAI
28	WCPB	SALISBURY MD	89.3	LIC	BLET	-19950629KE
29	WMPB-DT	BALTIMORE MD	114.4	PLN	DTVPLN	-DTVP0747
29	WTFX-TV	PHILADELPHIA PA	97.5	LIC	BLCT	-2289
21			136.7	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

## NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
14	WTMW	ARLINGTON VA	DTVPLN	-NPLN0909

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	WAAP-DT	BURLINGTON NC	392.6	PLN	DTVPLN	-DTVP0139
14	WYDO	GREENVILLE NC	389.2	PLN	DTVPLN	-NPLN0893
14	NEW	BATH NY	374.5	PLN	DTVPLN	-NPLN0897
14	WHTJ-DT	CHARLOTTESVILLE VA	161.9	PLN	DTVPLN	-DTVP0152
15	WLYHTV	LANCASTER PA	156.2	PLN	DTVPLN	-NPLN0931
15	WTMW-DT	ARLINGTON VA	0.0	PLN	DTVPLN	-DTVP0200
16	WJAL-DT	HAGERSTOWN MD	130.3	PLN	DTVPLN	-DTVP0223
16	WBOCTV	SALISBURY MD	133.8	PLN	DTVPLN	-NPLN0953
21	WBOC-DT	SALISBURY MD	133.8	PLN	DTVPLN	-DTVP0441
21	WHPTV	HARRISBURG PA	157.3	PLN	DTVPLN	-NPLN1124
21	WVPY-DT	FRONT ROYAL VA	108.0	PLN	DTVPLN	-DTVP0461
22	WMPT	ANNAPOLIS MD	41.6	PLN	DTVPLN	-NPLN1145
28	WFPT-DT	FREDERICK MD	45.7	PLN	DTVPLN	-DTVP0713
28	WCPB	SALISBURY MD	143.2	PLN	DTVPLN	-NPLN1333
29	WMPB-DT	BALTIMORE MD	62.5	PLN	DTVPLN	-DTVP0747
29	WTFX	PHILADELPHIA PA	199.9	PLN	DTVPLN	-NPLN1365
29	WVIRTV	CHARLOTTESVILLE VA	161.7	PLN	DTVPLN	-NPLN1369

Results for: 14N VA ARLINGTON	DTVPLN	NPLN0909	PLN
	POPULATION	AREA (sq km)	
within Noise Limited Contour	5880888	15596.6	
not affected by terrain losses	5848008	15240.8	
lost to NTSC IX	2546	50.8	
lost to additional IX by ATV	47679	731.6	
lost to all IX	50225	782.5	

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
14	WFDC-TV	ARLINGTON VA	BLCT	-19930406KF

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	WAAP-DT	BURLINGTON NC	392.6	PLN	DTVPLN	-DTVP0139
14	WGPX	BURLINGTON NC	375.3	LIC	BLCDT	-20060418ADO
14	WYDO	GREENVILLE NC	389.2	LIC	BLCT	-19920709KF
14	870331LW	BATH NY	374.5	CP	BPCT	-19870331LW
14	WHTJ-DT	CHARLOTTESVILLE VA	161.9	PLN	DTVPLN	-DTVP0152
15	WLYH-TV	LEBANON PA	156.2	LIC	BMLCT	-20041102AFK
15	WTMW-DT	ARLINGTON VA	0.0	PLN	DTVPLN	-DTVP0200
15	WFDC-TV	ARLINGTON VA	0.0	CP	BPCDT	-19991028ADH
16	WJAL-DT	HAGERSTOWN MD	130.3	PLN	DTVPLN	-DTVP0223
16	WBOC-TV	SALISBURY MD	133.8	LIC	BLCT	-20000918ABE
16	WJAL-TV	SILVER SPRING MD	0.0	APP	BPRM	-20021003ACN
21	WBOC-DT	SALISBURY MD	133.8	PLN	DTVPLN	-DTVP0441
21	WBOC-TV	SALISBURY MD	133.8	LIC	BLCDT	-20060703ABR
21	WHP-TV	HARRISBURG PA	157.3	LIC	BLCT	-2171
21	WVPY	FRONT ROYAL VA	108.0	LIC	BLEDT	-20021220ADZ
21	WVPY-DT	FRONT ROYAL VA	108.0	PLN	DTVPLN	-DTVP0461
22	WMPT	ANNAPOLIS MD	41.6	LIC	BLET	-20030903ABE
28	WFPT	FREDERICK MD	40.8	LIC	BLEDT	-20050302AEG
28	WFPT-DT	FREDERICK MD	45.7	PLN	DTVPLN	-DTVP0713
28	WCPB	SALISBURY MD	143.2	LIC	BLET	-19950629KE
29	WMPB-DT	BALTIMORE MD	62.5	PLN	DTVPLN	-DTVP0747
29	WTFX-TV	PHILADELPHIA PA	199.9	LIC	BLCT	-2289
29	WVIR-TV	CHARLOTTESVILLE VA	161.7	LIC	BLCT	-19930210KE
21			7.0	APP	USERRECORD-01	

Proposal causes no interference

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### Analysis of Interference to Affected Station 3

#### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
14	WFDC-TV	ARLINGTON VA	BMPCT	-20041217AXU

#### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	WAAP-DT	BURLINGTON NC	392.6	PLN	DTVPLN	-DTVP0139
14	WGPX	BURLINGTON NC	375.3	LIC	BLCDT	-20060418ADO
14	WYDO	GREENVILLE NC	389.2	LIC	BLCT	-19920709KF
14	870331LW	BATH NY	374.5	CP	BPCT	-19870331LW
14	WHTJ-DT	CHARLOTTESVILLE VA	161.9	PLN	DTVPLN	-DTVP0152
15	WLYH-TV	LEBANON PA	156.2	LIC	BMLCT	-20041102AFK
15	WTMW-DT	ARLINGTON VA	0.0	PLN	DTVPLN	-DTVP0200
15	WFDC-TV	ARLINGTON VA	0.0	CP	BPCDT	-19991028ADH
16	WJAL-DT	HAGERSTOWN MD	130.3	PLN	DTVPLN	-DTVP0223
16	WBOC-TV	SALISBURY MD	133.8	LIC	BLCT	-20000918ABE
16	WJAL-TV	SILVER SPRING MD	0.0	APP	BPRM	-20021003ACN
21	WBOC-DT	SALISBURY MD	133.8	PLN	DTVPLN	-DTVP0441
21	WBOC-TV	SALISBURY MD	133.8	LIC	BLCDT	-20060703ABR
21	WHP-TV	HARRISBURG PA	157.3	LIC	BLCT	-2171
21	WVPY	FRONT ROYAL VA	108.0	LIC	BLEDT	-20021220ADZ
21	WVPY-DT	FRONT ROYAL VA	108.0	PLN	DTVPLN	-DTVP0461
22	WMPT	ANNAPOLIS MD	41.6	LIC	BLET	-20030903ABE
28	WFPT	FREDERICK MD	40.8	LIC	BLEDT	-20050302AEG
28	WFPT-DT	FREDERICK MD	45.7	PLN	DTVPLN	-DTVP0713
28	WCPB	SALISBURY MD	143.2	LIC	BLET	-19950629KE
29	WMPB-DT	BALTIMORE MD	62.5	PLN	DTVPLN	-DTVP0747
29	WTFX-TV	PHILADELPHIA PA	199.9	LIC	BLCT	-2289
29	WVIR-TV	CHARLOTTESVILLE VA	161.7	LIC	BLCT	-19930210KE
21			7.0	APP	USERRECORD-01	

Proposal causes no interference

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### Analysis of Interference to Affected Station 4

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
14	W14CY	CHARLOTTESVILLE VA	BNPTTL	-20000831BRH

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	WAAP-DT	BURLINGTON NC	286.1	PLN	DTVPLN	-DTVP0139
14	WGPX	BURLINGTON NC	260.5	LIC	BLCDT	-20060418ADO
14	WYDO	GREENVILLE NC	343.6	LIC	BLCT	-19920709KF
14	WHKY-TV	HICKORY NC	389.0	LIC	BLCT	-20041103AGR
14	WFDC-TV	ARLINGTON VA	136.4	CP MOD	BMPCT	-20041217AXU
14	WHTJ-DT	CHARLOTTESVILLE VA	46.7	PLN	DTVPLN	-DTVP0152
14	NEW	WOODSTOCK VA	51.7	APP	BNPTTL	-20000831ANU
14	WLFB-DT	BLUEFIELD WV	276.3	PLN	DTVPLN	-DTVP0156
16	WJAL-TV	SILVER SPRING MD	136.4	APP	BPRM	-20021003ACN
21	WVPY	FRONT ROYAL VA	63.5	LIC	BLEDT	-20021220ADZ
21	WVPY-DT	FRONT ROYAL VA	63.5	PLN	DTVPLN	-DTVP0461
22	WRIC-TV	PETERSBURG VA	126.2	LIC	BLCDT	-20021112ACD
22	WRIC-DT	PETERSBURG VA	126.1	PLN	DTVPLN	-DTVP0509
28	WFPT	FREDERICK MD	139.9	LIC	BLEDT	-20050302AEG
28	WFPT-DT	FREDERICK MD	140.8	PLN	DTVPLN	-DTVP0713
29	WVIR-TV	CHARLOTTESVILLE VA	46.6	LIC	BLCT	-19930210KE
21			141.2	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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## Analysis of Interference to Affected Station 5

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
14	NEW	WOODSTOCK VA	BNPTTL	-20000831ANU

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	WAAP-DT	BURLINGTON NC	334.5	PLN	DTVPLN	-DTVP0139
14	WGPX	BURLINGTON NC	306.9	LIC	BLCDT	-20060418ADO
14	WFDC-TV	ARLINGTON VA	127.1	CP MOD	BMPCT	-20041217AXU
14	W14CY	CHARLOTTESVILLE VA	51.7	CP	BNPTTL	-20000831BRH
14	WHTJ-DT	CHARLOTTESVILLE VA	98.3	PLN	DTVPLN	-DTVP0152
14	WLFB-DT	BLUEFIELD WV	299.8	PLN	DTVPLN	-DTVP0156
15	WTMW-DT	ARLINGTON VA	127.1	PLN	DTVPLN	-DTVP0200
15	WFDC-TV	ARLINGTON VA	127.1	CP	BPCDT	-19991028ADH
15	W15AD	WARDENSVILLE, ETC. WV	32.4	LIC	BLTT	-19890724IO
16	WJAL-DT	HAGERSTOWN MD	124.5	PLN	DTVPLN	-DTVP0223
16	WJAL-TV	SILVER SPRING MD	127.1	APP	BPRM	-20021003ACN
21	WVPY	FRONT ROYAL VA	21.5	LIC	BLEDT	-20021220ADZ
21	WVPY-DT	FRONT ROYAL VA	21.5	PLN	DTVPLN	-DTVP0461
28	WFPT	FREDERICK MD	115.3	LIC	BLEDT	-20050302AEG
28	WFPT-DT	FREDERICK MD	114.5	PLN	DTVPLN	-DTVP0713
29	WVIR-TV	CHARLOTTESVILLE VA	98.3	LIC	BLCT	-19930210KE
21			129.7	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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## Analysis of Interference to Affected Station 6

## NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
20	WDCA	WASHINGTON DC	DTVPLN	-NPLN1071

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
16	WJAL-DT	HAGERSTOWN MD	127.0	PLN	DTVPLN -DTVP0223
20	WUND-DT	COLUMBIA NC	347.0	PLN	DTVPLN -DTVP0407
20	WFMJ-DT	YOUNGSTOWN OH	381.9	PLN	DTVPLN -DTVP0414
20	WJPR-DT	LYNCHBURG VA	286.7	PLN	DTVPLN -DTVP0422
21	WBOC-DT	SALISBURY MD	136.6	PLN	DTVPLN -DTVP0441
21	WHPTV	HARRISBURG PA	154.9	PLN	DTVPLN -NPLN1124
21	WVPY-DT	FRONT ROYAL VA	106.0	PLN	DTVPLN -DTVP0461
22	WMPT	ANNAPOLIS MD	43.1	PLN	DTVPLN -NPLN1145
24	WHSWTV	BALTIMORE MD	46.7	PLN	DTVPLN -NPLN1212
27	WETA-DT	WASHINGTON DC	0.0	PLN	DTVPLN -DTVP0667
27	WHTMTV	HARRISBURG PA	150.9	PLN	DTVPLN -NPLN1315
28	WFPT-DT	FREDERICK MD	42.5	PLN	DTVPLN -DTVP0713
34	WUSA-DT	WASHINGTON DC	2.6	PLN	DTVPLN -DTVP0930
35	WDCA-DT	WASHINGTON DC	0.0	PLN	DTVPLN -DTVP0968
35	WYBE	PHILADELPHIA PA	199.8	PLN	DTVPLN -NPLN1506
35	WRLHTV	RICHMOND VA	170.1	PLN	DTVPLN -NPLN1509

Results for: 20N DC WASHINGTON	DTVPLN	NPLN1071	PLN
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6118515	18759.2	
not affected by terrain losses	6080685	18087.6	
lost to NTSC IX	385372	937.6	
lost to additional IX by ATV	1236	25.9	
lost to all IX	386608	963.5	

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
20	WDCA	WASHINGTON DC	BLCT -2091

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
16	WJAL-DT	HAGERSTOWN MD	127.0	PLN	DTVPLN -DTVP0223
16	WJAL-TV	SILVER SPRING MD	3.3	APP	BPRM -20021003ACN
19	WCAV	CHARLOTTESVILLE VA	161.8	CP MOD	BMPCT -20031219AAK
20	WUND-DT	COLUMBIA NC	347.0	PLN	DTVPLN -DTVP0407
20	WUND-TV	EDENTON NC	347.0	LIC	BLEDT -20051011AGU
20	WNYI	ITHACA NY	388.6	APP	BPRM -20060619ABW
20	WFMJ-DT	YOUNGSTOWN OH	381.9	PLN	DTVPLN -DTVP0414
20	WFMJ-TV	YOUNGSTOWN OH	381.9	CP	BPCDT -19991027AAV
20	WWCW	LYNCHBURG VA	286.6	CP	BPCDT -19991028AFD
20	WJPR-DT	LYNCHBURG VA	286.7	PLN	DTVPLN -DTVP0422
21	WBOC-DT	SALISBURY MD	136.6	PLN	DTVPLN -DTVP0441
21	WBOC-TV	SALISBURY MD	136.6	LIC	BLCDT -20060703ABR
21	WHP-TV	HARRISBURG PA	154.9	LIC	BLCT -2171
21	WVPY	FRONT ROYAL VA	106.0	LIC	BLEDT -20021220ADZ
21	WVPY-DT	FRONT ROYAL VA	106.0	PLN	DTVPLN -DTVP0461
22	WMPT	ANNAPOLIS MD	43.1	LIC	BLET -20030903ABE
24	WUTB	BALTIMORE MD	46.7	LIC	BLCT -19860103KG
27	WETA-TV	WASHINGTON DC	8.3	LIC	BLEDT -19981207KF
27	WETA-DT	WASHINGTON DC	0.0	PLN	DTVPLN -DTVP0667
27	WETA-TV	WASHINGTON DC	2.6	CP	BPEDT -20040426ABF
27	WHTM-TV	HARRISBURG PA	150.9	LIC	BLCT -19960626KF
28	WFPT	FREDERICK MD	37.5	LIC	BLEDT -20050302AEG
28	WFPT-DT	FREDERICK MD	42.5	PLN	DTVPLN -DTVP0713
34	WUSA	WASHINGTON DC	2.6	LIC	BLCDT -20040206AAS
34	WUSA-DT	WASHINGTON DC	2.6	PLN	DTVPLN -DTVP0930
35	WDCA	WASHINGTON DC	2.1	CP MOD	BMPCT -20060519ACK
35	WDCA-DT	WASHINGTON DC	0.0	PLN	DTVPLN -DTVP0968
35	WYBE	PHILADELPHIA PA	200.1	LIC	BLET -20030317DRA
35	WRLH-TV	RICHMOND VA	170.1	LIC	BLCT -19870930LA
21			5.8	APP	USERRECORD-01

Proposal causes no interference

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## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
20	WDCA	WASHINGTON DC	BPCT	-20060519ACH

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
16	WJAL-DT	HAGERSTOWN MD	128.8	PLN	DTVPLN	-DTVP0223
16	WJAL-TV	SILVER SPRING MD	1.8	APP	BPRM	-20021003ACN
19	WCAV	CHARLOTTESVILLE VA	162.7	CP MOD	BMPCT	-20031219AAK
20	WUND-DT	COLUMBIA NC	345.9	PLN	DTVPLN	-DTVP0407
20	WUND-TV	EDENTON NC	345.9	LIC	BLEDT	-20051011AGU
20	WNYI	ITHACA NY	389.2	APP	BPRM	-20060619ABW
20	WFMJ-DT	YOUNGSTOWN OH	383.9	PLN	DTVPLN	-DTVP0414
20	WFMJ-TV	YOUNGSTOWN OH	383.9	CP	BPCDT	-19991027AAV
20	WWCW	LYNCHBURG VA	287.6	CP	BPCDT	-19991028AFD
20	WJPR-DT	LYNCHBURG VA	287.6	PLN	DTVPLN	-DTVP0422
21	WBOC-DT	SALISBURY MD	134.6	PLN	DTVPLN	-DTVP0441
21	WBOC-TV	SALISBURY MD	134.5	LIC	BLCDT	-20060703ABR
21	WHP-TV	HARRISBURG PA	155.5	LIC	BLCT	-2171
21	WVPY	FRONT ROYAL VA	107.9	LIC	BLEDT	-20021220ADZ
21	WVPY-DT	FRONT ROYAL VA	107.9	PLN	DTVPLN	-DTVP0461
22	WMPT	ANNAPOLIS MD	41.4	LIC	BLET	-20030903ABE
24	WUTB	BALTIMORE MD	46.2	LIC	BLCT	-19860103KG
27	WETA-TV	WASHINGTON DC	8.3	LIC	BLEDT	-19981207KF
27	WETA-DT	WASHINGTON DC	2.1	PLN	DTVPLN	-DTVP0667
27	WETA-TV	WASHINGTON DC	0.7	CP	BPEDT	-20040426ABF
27	WHTM-TV	HARRISBURG PA	151.6	LIC	BLCT	-19960626KF
28	WFPT	FREDERICK MD	39.2	LIC	BLEDT	-20050302AEG
28	WFPT-DT	FREDERICK MD	44.1	PLN	DTVPLN	-DTVP0713
34	WUSA	WASHINGTON DC	0.7	LIC	BLCDT	-20040206AAS
34	WUSA-DT	WASHINGTON DC	0.7	PLN	DTVPLN	-DTVP0930
35	WDCA	WASHINGTON DC	0.0	CP MOD	BMPCT	-20060519ACK
35	WDCA-DT	WASHINGTON DC	2.1	PLN	DTVPLN	-DTVP0968
35	WYBE	PHILADELPHIA PA	199.1	LIC	BLET	-20030317DRA
35	WRLH-TV	RICHMOND VA	170.0	LIC	BLCT	-19870930LA
21			5.4	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.
20	W52AB	CRADDOCKVILLE VA	BPTT	-20041129AVC

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
16	WHRO-TV	HAMPTON-NORFOLK VA	105.9	CP MOD	BMPEDT	-20000428ADG
16	WHRO-DT	HAMPTON-NORFOLK VA	105.9	PLN	DTVPLN	-DTVP0245
16	WHRO-TV	HAMPTON-NORFOLK VA	105.9	LIC	BLEDT	-20020604AAB
19	WGNT-DT	PORTSMOUTH VA	103.7	PLN	DTVPLN	-DTVP0376
20	WDCA	WASHINGTON DC	187.1	LIC	BLCT	-2091
20	WDCA	WASHINGTON DC	185.3	APP	BPCT	-20060519ACH
20	WUND-DT	COLUMBIA NC	194.6	PLN	DTVPLN	-DTVP0407
20	WUND-TV	EDENTON NC	194.5	LIC	BLEDT	-20051011AGU
20	WWCW	LYNCHBURG VA	335.8	CP	BPCDT	-19991028AFD
20	WJPR-DT	LYNCHBURG VA	335.9	PLN	DTVPLN	-DTVP0422
21	WBOC-DT	SALISBURY MD	101.7	PLN	DTVPLN	-DTVP0441
21	WBOC-TV	SALISBURY MD	101.7	LIC	BLCDT	-20060703ABR
21	WHRE	VIRGINIA BEACH VA	105.9	LIC	BLCT	-20060329AGW
21	960723KW	VIRGINIA BEACH VA	98.3	APP	BPCT	-19960723KW
21	961001XY	VIRGINIA BEACH VA	93.5	APP	BPCT	-19961001XY
21	961001XL	VIRGINIA BEACH VA	105.2	APP	BPCT	-19961001XL
21	960925KE	VIRGINIA BEACH VA	115.0	APP	BPCT	-19960925KE
21	960919KO	VIRGINIA BEACH VA	103.1	APP	BPCT	-19960919KO



21	960724LM	VIRGINIA BEACH VA	121.1	APP	BPCT	-19960724LM
21	960724LL	VIRGINIA BEACH VA	101.2	APP	BPCT	-19960724LL
21	960724LE	VIRGINIA BEACH VA	105.9	APP	BPCT	-19960724LE
21	960724LD	VIRGINIA BEACH VA	103.1	APP	BPCT	-19960724LD
21	960718KR	VIRGINIA BEACH VA	116.2	APP	BPCT	-19960718KR
21	960404LP	VIRGINIA BEACH VA	103.0	APP	BPCT	-19960404LP
21	960111LA	VIRGINIA BEACH VA	98.3	APP	BPCT	-19960111LA
21			188.0	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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## Analysis of Interference to Affected Station 9

### DTV Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
21	WBOC-DT	SALISBURY MD	DTVPLN	-DTVP0441

### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
20	WDCA	WASHINGTON DC	136.6	PLN	DTVPLN	-NPLN1071
21	WYDO-DT	GREENVILLE NC	372.9	PLN	DTVPLN	-DTVP0446
21	WLIW	GARDEN CITY NY	315.6	PLN	DTVPLN	-NPLN1120
21	WRNN-DT	KINGSTON NY	418.9	PLN	DTVPLN	-DTVP0450
21	WHPTV	HARRISBURG PA	230.1	PLN	DTVPLN	-NPLN1124
21	WVPY-DT	FRONT ROYAL VA	238.5	PLN	DTVPLN	-DTVP0461
21	WJPR	LYNCHBURG VA	373.8	PLN	DTVPLN	-NPLN1129
21	NEW	VIRGINIA BEACH VA	199.7	PLN	DTVPLN	-NPLN1130
22	WMPT	ANNAPOLIS MD	100.8	PLN	DTVPLN	-NPLN1145
22	WNJS-DT	CAMDEN NJ	152.5	PLN	DTVPLN	-DTVP0496
22	WRIE-DT	PETERSBURG VA	203.9	PLN	DTVPLN	-DTVP0509

Results for: 21A MD SALISBURY DTVPLN DTVP0441 PLN  
HAAT 299.0 m, ATV ERP 197.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	470574	17478.8
not affected by terrain losses	470574	17478.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	0	0.0
lost to ATV IX only	0	0.0
lost to all IX	0	0.0

### NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
16	WBOCTV	SALISBURY MD	DTVPLN	-NPLN0953

### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	WTMW	ARLINGTON VA	133.8	PLN	DTVPLN	-NPLN0909
15	WTMW-DT	ARLINGTON VA	133.8	PLN	DTVPLN	-DTVP0200
15	WHROTV	HAMPTON-NORFOLK VA	203.1	PLN	DTVPLN	-NPLN0938
16	WJAL-DT	HAGERSTOWN MD	252.7	PLN	DTVPLN	-DTVP0223
16	WNEPTV	SCRANTON PA	298.3	PLN	DTVPLN	-NPLN0964
16	WHRO-DT	HAMPTON-NORFOLK VA	203.1	PLN	DTVPLN	-DTVP0245
17	WPHLTV	PHILADELPHIA PA	174.3	PLN	DTVPLN	-NPLN1001
20	WDCA	WASHINGTON DC	136.6	PLN	DTVPLN	-NPLN1071
23	WNJS	CAMDEN NJ	152.5	PLN	DTVPLN	-NPLN1182
23	WCVETV	RICHMOND VA	203.9	PLN	DTVPLN	-NPLN1195
24	WHSWTV	BALTIMORE MD	130.1	PLN	DTVPLN	-NPLN1212
31	WTGI-DT	WILMINGTON DE	135.7	PLN	DTVPLN	-DTVP0815

Results for: 16N MD SALISBURY DTVPLN NPLN0953 PLN

	POPULATION	AREA (sq km)
within Noise Limited Contour	470615	17466.9
not affected by terrain losses	470615	17466.9
lost to NTSC IX	0	2.9

lost to additional IX by ATV	0	0.0
lost to all IX	0	2.9

# Analysis of current record

Channel	Call	City/State	Application	Ref. No.
21	WBOC-TV	SALISBURY MD	BLCDT	-20060703ABR

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
20	WDCA	WASHINGTON DC	136.6	LIC	BLCT	-2091
20	WDCA	WASHINGTON DC	134.5	APP	BPCT	-20060519ACH
21	WYDO-DT	GREENVILLE NC	372.9	PLN	DTVPLN	-DTVP0446
21	WYDO	GREENVILLE NC	372.9	CP	BPCDT	-19991101AHL
21	WLIW	GARDEN CITY NY	315.6	LIC	BLET	-20030416AAN
21	WRNN-DT	KINGSTON NY	418.9	PLN	DTVPLN	-DTVP0450
21	WHP-TV	HARRISBURG PA	230.0	LIC	BLCT	-2171
21	WVPY	FRONT ROYAL VA	238.4	LIC	BLEDT	-20021220ADZ
21	WVPY-DT	FRONT ROYAL VA	238.4	PLN	DTVPLN	-DTVP0461
21	WWCW	LYNCHBURG VA	373.7	LIC	BLCT	-19930513KE
21	WHRE	VIRGINIA BEACH VA	203.1	LIC	BLCT	-20060329AGW
21	960723KW	VIRGINIA BEACH VA	199.7	APP	BPCT	-19960723KW
21	961001XY	VIRGINIA BEACH VA	193.7	APP	BPCT	-19961001XY
21	961001XL	VIRGINIA BEACH VA	202.2	APP	BPCT	-19961001XL
21	960925KE	VIRGINIA BEACH VA	216.3	APP	BPCT	-19960925KE
21	960919KO	VIRGINIA BEACH VA	203.9	APP	BPCT	-19960919KO
21	960724LM	VIRGINIA BEACH VA	222.6	APP	BPCT	-19960724LM
21	960724LL	VIRGINIA BEACH VA	202.9	APP	BPCT	-19960724LL
21	960724LE	VIRGINIA BEACH VA	203.1	APP	BPCT	-19960724LE
21	960724LD	VIRGINIA BEACH VA	203.9	APP	BPCT	-19960724LD
21	960718KR	VIRGINIA BEACH VA	217.6	APP	BPCT	-19960718KR
21	960404LP	VIRGINIA BEACH VA	203.2	APP	BPCT	-19960404LP
21	960111LA	VIRGINIA BEACH VA	199.7	APP	BPCT	-19960111LA
22	WMPT	ANNAPOLIS MD	100.8	LIC	BLET	-20030903ABE
22	WNJS-DT	CAMDEN NJ	152.5	PLN	DTVPLN	-DTVP0496
22	WNJS	CAMDEN NJ	152.5	CP	BPEDT	-20000425AAI
22	WRI C-TV	PETERSBURG VA	203.9	LIC	BLCDT	-20021112ACD
22	WRI C-DT	PETERSBURG VA	203.9	PLN	DTVPLN	-DTVP0509
21			134.3	APP	USERRECORD-01	

Total scenarios = 14

Result key: 1  
Scenario 1 Affected station 9 WBOC-TV  
Before Analysis

Results for: 21A MD SALISBURY	BLCDT	20060703ABR	LIC
HAAT 279.0 m, ATV ERP 635.0 kW			
	POPULATION	AREA (sq km)	
within Noise Limited Contour	544803	21720.4	
not affected by terrain losses	544803	21720.4	
lost to NTSC IX	6	2.0	
lost to additional IX by ATV	0	0.0	
lost to ATV IX only	0	0.0	
lost to all IX	6	2.0	

Potential Interfering Stations Included in above Scenario 1

21N PA HARRISBURG	BLCT	2171	LIC
21N VA VIRGINIA BEACH	BLCT	20060329AGW	LIC

## After Analysis

Results for: 21A MD SALISBURY	BLCDT	20060703ABR	LIC
HAAT 279.0 m, ATV ERP 635.0 kW			
	POPULATION	AREA (sq km)	
within Noise Limited Contour	544803	21720.4	
not affected by terrain losses	544803	21720.4	
lost to NTSC IX	6	2.0	
lost to additional IX by ATV	0	0.0	
lost to ATV IX only	6	2.0	

lost to all IX 6 2.0

Potential Interfering Stations Included in above Scenario 1

21N PA HARRISBURG	BLCT	2171	LIC
21N VA VIRGINIA BEACH	BLCT	20060329AGW	LIC
21A	USERRECORD01		APP

Result key: 2  
Scenario 2 Affected station 9 WBOC-TV  
Before Analysis

Results for: 21A MD SALISBURY	BLCDT	20060703ABR	LIC
HAAT 279.0 m, ATV ERP 635.0 kW			
	POPULATION	AREA (sq km)	
within Noise Limited Contour	544803	21720.4	
not affected by terrain losses	544803	21720.4	
lost to NTSC IX	6	2.0	
lost to additional IX by ATV	0	0.0	
lost to ATV IX only	0	0.0	
lost to all IX	6	2.0	

Potential Interfering Stations Included in above Scenario 2

21N PA HARRISBURG	BLCT	2171	LIC
21N VA VIRGINIA BEACH	BLCT	20060329AGW	LIC

After Analysis

Results for: 21A MD SALISBURY	BLCDT	20060703ABR	LIC
HAAT 279.0 m, ATV ERP 635.0 kW			
	POPULATION	AREA (sq km)	
within Noise Limited Contour	544803	21720.4	
not affected by terrain losses	544803	21720.4	
lost to NTSC IX	6	2.0	
lost to additional IX by ATV	0	0.0	
lost to ATV IX only	6	2.0	
lost to all IX	6	2.0	

Potential Interfering Stations Included in above Scenario 2

21N PA HARRISBURG	BLCT	2171	LIC
21N VA VIRGINIA BEACH	BLCT	20060329AGW	LIC
21A	USERRECORD01		APP

Result key: 3  
Scenario 3 Affected station 9 WBOC-TV  
Before Analysis

Results for: 21A MD SALISBURY	BLCDT	20060703ABR	LIC
HAAT 279.0 m, ATV ERP 635.0 kW			
	POPULATION	AREA (sq km)	
within Noise Limited Contour	544803	21720.4	
not affected by terrain losses	544803	21720.4	
lost to NTSC IX	2	1.0	
lost to additional IX by ATV	0	0.0	
lost to ATV IX only	0	0.0	
lost to all IX	2	1.0	

Potential Interfering Stations Included in above Scenario 3

21N PA HARRISBURG	BLCT	2171	LIC
21N VA VIRGINIA BEACH	BPCT	19960723KW	APP

After Analysis

Results for: 21A MD SALISBURY	BLCDT	20060703ABR	LIC
HAAT 279.0 m, ATV ERP 635.0 kW			
	POPULATION	AREA (sq km)	
within Noise Limited Contour	544803	21720.4	
not affected by terrain losses	544803	21720.4	
lost to NTSC IX	2	1.0	

lost to additional IX by ATV	4	1.0
lost to ATV IX only	6	2.0
lost to all IX	6	2.0

Potential Interfering Stations Included in above Scenario 3

21N PA HARRISBURG	BLCT	2171	LIC
21N VA VIRGINIA BEACH	BPCT	19960723KW	APP
21A	USERRECORD01		APP

Result key: 4  
 Scenario 4 Affected station 9 WBOC-TV  
 Before Analysis

Results for: 21A MD SALISBURY BLC DT 20060703ABR LIC  
 HAAT 279.0 m, ATV ERP 635.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	544803	21720.4
not affected by terrain losses	544803	21720.4
lost to NTSC IX	255	6.9
lost to additional IX by ATV	0	0.0
lost to ATV IX only	0	0.0
lost to all IX	255	6.9

Potential Interfering Stations Included in above Scenario 4

21N PA HARRISBURG	BLCT	2171	LIC
21N VA VIRGINIA BEACH	BPCT	19961001XY	APP

After Analysis

Results for: 21A MD SALISBURY BLC DT 20060703ABR LIC  
 HAAT 279.0 m, ATV ERP 635.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	544803	21720.4
not affected by terrain losses	544803	21720.4
lost to NTSC IX	255	6.9
lost to additional IX by ATV	0	0.0
lost to ATV IX only	6	2.0
lost to all IX	255	6.9

Potential Interfering Stations Included in above Scenario 4

21N PA HARRISBURG	BLCT	2171	LIC
21N VA VIRGINIA BEACH	BPCT	19961001XY	APP
21A	USERRECORD01		APP

Result key: 5  
 Scenario 5 Affected station 9 WBOC-TV  
 Before Analysis

Results for: 21A MD SALISBURY BLC DT 20060703ABR LIC  
 HAAT 279.0 m, ATV ERP 635.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	544803	21720.4
not affected by terrain losses	544803	21720.4
lost to NTSC IX	255	9.8
lost to additional IX by ATV	0	0.0
lost to ATV IX only	0	0.0
lost to all IX	255	9.8

Potential Interfering Stations Included in above Scenario 5

21N PA HARRISBURG	BLCT	2171	LIC
21N VA VIRGINIA BEACH	BPCT	19961001XL	APP

After Analysis

Results for: 21A MD SALISBURY BLC DT 20060703ABR LIC  
 HAAT 279.0 m, ATV ERP 635.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	544803	21720.4

not affected by terrain losses	544803	21720.4
lost to NTSC IX	255	9.8
lost to additional IX by ATV	0	0.0
lost to ATV IX only	6	2.0
lost to all IX	255	9.8

Potential Interfering Stations Included in above Scenario 5

21N PA HARRISBURG	BLCT	2171	LIC
21N VA VIRGINIA BEACH	BPCT	19961001XL	APP
21A	USERRECORD01		APP

Result key: 6  
 Scenario 6 Affected station 9 WBOC-TV  
 Before Analysis

Results for: 21A MD SALISBURY BLCDT 20060703ABR LIC  
 HAAT 279.0 m, ATV ERP 635.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	544803	21720.4
not affected by terrain losses	544803	21720.4
lost to NTSC IX	6	3.9
lost to additional IX by ATV	0	0.0
lost to ATV IX only	0	0.0
lost to all IX	6	3.9

Potential Interfering Stations Included in above Scenario 6

21N PA HARRISBURG	BLCT	2171	LIC
21N VA VIRGINIA BEACH	BPCT	19960925KE	APP

After Analysis

Results for: 21A MD SALISBURY BLCDT 20060703ABR LIC  
 HAAT 279.0 m, ATV ERP 635.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	544803	21720.4
not affected by terrain losses	544803	21720.4
lost to NTSC IX	6	3.9
lost to additional IX by ATV	0	0.0
lost to ATV IX only	6	2.0
lost to all IX	6	3.9

Potential Interfering Stations Included in above Scenario 6

21N PA HARRISBURG	BLCT	2171	LIC
21N VA VIRGINIA BEACH	BPCT	19960925KE	APP
21A	USERRECORD01		APP

Result key: 7  
 Scenario 7 Affected station 9 WBOC-TV  
 Before Analysis

Results for: 21A MD SALISBURY BLCDT 20060703ABR LIC  
 HAAT 279.0 m, ATV ERP 635.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	544803	21720.4
not affected by terrain losses	544803	21720.4
lost to NTSC IX	6	3.9
lost to additional IX by ATV	0	0.0
lost to ATV IX only	0	0.0
lost to all IX	6	3.9

Potential Interfering Stations Included in above Scenario 7

21N PA HARRISBURG	BLCT	2171	LIC
21N VA VIRGINIA BEACH	BPCT	19960919K0	APP

After Analysis

Results for: 21A MD SALISBURY BLCDT 20060703ABR LIC  
 HAAT 279.0 m, ATV ERP 635.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	544803	21720.4
not affected by terrain losses	544803	21720.4
lost to NTSC IX	6	3.9
lost to additional IX by ATV	0	0.0
lost to ATV IX only	6	2.0
lost to all IX	6	3.9

Potential Interfering Stations Included in above Scenario 7

21N PA HARRISBURG	BLCT	2171	LIC
21N VA VIRGINIA BEACH	BPCT	19960919K0	APP
21A	USERRECORD01		APP

Result key: 8  
Scenario 8 Affected station 9 WBOC-TV  
Before Analysis

Results for: 21A MD SALISBURY BLC DT 20060703ABR LIC  
HAAT 279.0 m, ATV ERP 635.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	544803	21720.4
not affected by terrain losses	544803	21720.4
lost to NTSC IX	6	2.0
lost to additional IX by ATV	0	0.0
lost to ATV IX only	0	0.0
lost to all IX	6	2.0

Potential Interfering Stations Included in above Scenario 8

21N PA HARRISBURG	BLCT	2171	LIC
21N VA VIRGINIA BEACH	BPCT	19960724LM	APP

After Analysis

Results for: 21A MD SALISBURY BLC DT 20060703ABR LIC  
HAAT 279.0 m, ATV ERP 635.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	544803	21720.4
not affected by terrain losses	544803	21720.4
lost to NTSC IX	6	2.0
lost to additional IX by ATV	0	0.0
lost to ATV IX only	6	2.0
lost to all IX	6	2.0

Potential Interfering Stations Included in above Scenario 8

21N PA HARRISBURG	BLCT	2171	LIC
21N VA VIRGINIA BEACH	BPCT	19960724LM	APP
21A	USERRECORD01		APP

Result key: 9  
Scenario 9 Affected station 9 WBOC-TV  
Before Analysis

Results for: 21A MD SALISBURY BLC DT 20060703ABR LIC  
HAAT 279.0 m, ATV ERP 635.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	544803	21720.4
not affected by terrain losses	544803	21720.4
lost to NTSC IX	2	1.0
lost to additional IX by ATV	0	0.0
lost to ATV IX only	0	0.0
lost to all IX	2	1.0

Potential Interfering Stations Included in above Scenario 9

21N PA HARRISBURG	BLCT	2171	LIC
21N VA VIRGINIA BEACH	BPCT	19960724LL	APP

After Analysis

Results for: 21A MD SALISBURY BLC DT 20060703ABR LIC  
 HAAT 279.0 m, ATV ERP 635.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	544803	21720.4
not affected by terrain losses	544803	21720.4
lost to NTSC IX	2	1.0
lost to additional IX by ATV	4	1.0
lost to ATV IX only	6	2.0
lost to all IX	6	2.0

Potential Interfering Stations Included in above Scenario 9

21N PA HARRISBURG	BLCT	2171	LIC
21N VA VIRGINIA BEACH	BPCT	19960724LL	APP
21A	USERRECORD01		APP

Result key: 10  
 Scenario 10 Affected station 9 WBOC-TV  
 Before Analysis

Results for: 21A MD SALISBURY BLC DT 20060703ABR LIC  
 HAAT 279.0 m, ATV ERP 635.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	544803	21720.4
not affected by terrain losses	544803	21720.4
lost to NTSC IX	255	7.8
lost to additional IX by ATV	0	0.0
lost to ATV IX only	0	0.0
lost to all IX	255	7.8

Potential Interfering Stations Included in above Scenario 10

21N PA HARRISBURG	BLCT	2171	LIC
21N VA VIRGINIA BEACH	BPCT	19960724LE	APP

After Analysis

Results for: 21A MD SALISBURY BLC DT 20060703ABR LIC  
 HAAT 279.0 m, ATV ERP 635.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	544803	21720.4
not affected by terrain losses	544803	21720.4
lost to NTSC IX	255	7.8
lost to additional IX by ATV	0	0.0
lost to ATV IX only	6	2.0
lost to all IX	255	7.8

Potential Interfering Stations Included in above Scenario 10

21N PA HARRISBURG	BLCT	2171	LIC
21N VA VIRGINIA BEACH	BPCT	19960724LE	APP
21A	USERRECORD01		APP

Result key: 11  
 Scenario 11 Affected station 9 WBOC-TV  
 Before Analysis

Results for: 21A MD SALISBURY BLC DT 20060703ABR LIC  
 HAAT 279.0 m, ATV ERP 635.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	544803	21720.4
not affected by terrain losses	544803	21720.4
lost to NTSC IX	6	3.9
lost to additional IX by ATV	0	0.0
lost to ATV IX only	0	0.0
lost to all IX	6	3.9

Potential Interfering Stations Included in above Scenario 11

21N PA HARRISBURG	BLCT	2171	LIC
21N VA VIRGINIA BEACH	BPCT	19960724LD	APP

# After Analysis

Results for: 21A MD SALISBURY BLC DT 20060703ABR LIC  
 HAAT 279.0 m, ATV ERP 635.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	544803	21720.4
not affected by terrain losses	544803	21720.4
lost to NTSC IX	6	3.9
lost to additional IX by ATV	0	0.0
lost to ATV IX only	6	2.0
lost to all IX	6	3.9

Potential Interfering Stations Included in above Scenario 11

21N PA HARRISBURG	BLCT	2171	LIC
21N VA VIRGINIA BEACH	BPCT	19960724LD	APP
21A	USERRECORD01		APP

Result key: 12  
 Scenario 12 Affected station 9 WBOC-TV  
 Before Analysis

Results for: 21A MD SALISBURY BLC DT 20060703ABR LIC  
 HAAT 279.0 m, ATV ERP 635.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	544803	21720.4
not affected by terrain losses	544803	21720.4
lost to NTSC IX	2	1.0
lost to additional IX by ATV	0	0.0
lost to ATV IX only	0	0.0
lost to all IX	2	1.0

Potential Interfering Stations Included in above Scenario 12

21N PA HARRISBURG	BLCT	2171	LIC
21N VA VIRGINIA BEACH	BPCT	19960718KR	APP

# After Analysis

Results for: 21A MD SALISBURY BLC DT 20060703ABR LIC  
 HAAT 279.0 m, ATV ERP 635.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	544803	21720.4
not affected by terrain losses	544803	21720.4
lost to NTSC IX	2	1.0
lost to additional IX by ATV	4	1.0
lost to ATV IX only	6	2.0
lost to all IX	6	2.0

Potential Interfering Stations Included in above Scenario 12

21N PA HARRISBURG	BLCT	2171	LIC
21N VA VIRGINIA BEACH	BPCT	19960718KR	APP
21A	USERRECORD01		APP

Result key: 13  
 Scenario 13 Affected station 9 WBOC-TV  
 Before Analysis

Results for: 21A MD SALISBURY BLC DT 20060703ABR LIC  
 HAAT 279.0 m, ATV ERP 635.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	544803	21720.4
not affected by terrain losses	544803	21720.4
lost to NTSC IX	6	2.0
lost to additional IX by ATV	0	0.0
lost to ATV IX only	0	0.0
lost to all IX	6	2.0

Potential Interfering Stations Included in above Scenario 13

21N PA HARRISBURG	BLCT	2171	LIC
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21N VA VIRGINIA BEACH BPCT 19960404LP APP

#### After Analysis

Results for: 21A MD SALISBURY BLC DT 20060703ABR LIC

HAAT 279.0 m, ATV ERP 635.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	544803	21720.4
not affected by terrain losses	544803	21720.4
lost to NTSC IX	6	2.0
lost to additional IX by ATV	0	0.0
lost to ATV IX only	6	2.0
lost to all IX	6	2.0

Potential Interfering Stations Included in above Scenario 13

21N PA HARRISBURG	BLCT	2171	LIC
21N VA VIRGINIA BEACH	BPCT	19960404LP	APP
21A	USERRECORD01		APP

Result key: 14  
Scenario 14 Affected station 9 WBOC-TV  
Before Analysis

Results for: 21A MD SALISBURY BLC DT 20060703ABR LIC

HAAT 279.0 m, ATV ERP 635.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	544803	21720.4
not affected by terrain losses	544803	21720.4
lost to NTSC IX	2	1.0
lost to additional IX by ATV	0	0.0
lost to ATV IX only	0	0.0
lost to all IX	2	1.0

Potential Interfering Stations Included in above Scenario 14

21N PA HARRISBURG	BLCT	2171	LIC
21N VA VIRGINIA BEACH	BPCT	19960111LA	APP

#### After Analysis

Results for: 21A MD SALISBURY BLC DT 20060703ABR LIC

HAAT 279.0 m, ATV ERP 635.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	544803	21720.4
not affected by terrain losses	544803	21720.4
lost to NTSC IX	2	1.0
lost to additional IX by ATV	4	1.0
lost to ATV IX only	6	2.0
lost to all IX	6	2.0

Potential Interfering Stations Included in above Scenario 14

21N PA HARRISBURG	BLCT	2171	LIC
21N VA VIRGINIA BEACH	BPCT	19960111LA	APP
21A	USERRECORD01		APP

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#### Analysis of Interference to Affected Station 10

#### DTV Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
21	WYDO-DT	GREENVILLE NC	DTVPLN	-DTVP0446

#### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
20	WUND-DT	COLUMBIA NC	105.1	PLN	DTVPLN	-DTVP0407
20	WWMB-DT	FLORENCE SC	215.4	PLN	DTVPLN	-DTVP0416

21	WBOC-DT	SALISBURY MD	372.9	PLN	DTVPLN	-DTVP0441
21	WWMB	FLORENCE SC	215.4	PLN	DTVPLN	-NPLN1125
21	WVPY-DT	FRONT ROYAL VA	399.8	PLN	DTVPLN	-DTVP0461
21	WJPR	LYNCHBURG VA	290.6	PLN	DTVPLN	-NPLN1129
21	NEW	VIRGINIA BEACH VA	182.0	PLN	DTVPLN	-NPLN1130
22	WLFL	RALEIGH NC	134.3	PLN	DTVPLN	-NPLN1148

Results for: 21A NC GREENVILLE DTVPLN DTVP0446 PLN  
 HAAT 209.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	488641	11591.0
not affected by terrain losses	488641	11591.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	0	1.0
lost to ATV IX only	0	1.0
lost to all IX	0	1.0

#### NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
14	WYDO	GREENVILLE NC	DTVPLN	-NPLN0893

#### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	WAAP-DT	BURLINGTON NC	194.0	PLN	DTVPLN	-DTVP0139
14	WHKYTV	HICKORY NC	359.5	PLN	DTVPLN	-NPLN0894
14	WTMW	ARLINGTON VA	389.2	PLN	DTVPLN	-NPLN0909
14	WHTJ-DT	CHARLOTTESVILLE VA	299.0	PLN	DTVPLN	-DTVP0152
14	WLFB-DT	BLUEFIELD WV	400.3	PLN	DTVPLN	-DTVP0156
15	WRMY-DT	ROCKY MOUNT NC	104.1	PLN	DTVPLN	-DTVP0177
15	WHROTV	HAMPTON-NORFOLK VA	170.3	PLN	DTVPLN	-NPLN0938
17	WNCN	GOLDSBORO NC	102.0	PLN	DTVPLN	-NPLN0992
21	WYDO-DT	GREENVILLE NC	0.0	PLN	DTVPLN	-DTVP0446
21	NEW	VIRGINIA BEACH VA	182.0	PLN	DTVPLN	-NPLN1130
22	WLFL	RALEIGH NC	134.3	PLN	DTVPLN	-NPLN1148
28	WRDC	DURHAM NC	108.6	PLN	DTVPLN	-NPLN1335

Results for: 14N NC GREENVILLE DTVPLN NPLN0893 PLN  
 POPULATION AREA (sq km)

within Noise Limited Contour	488641	11591.0
not affected by terrain losses	488641	11591.0
lost to NTSC IX	24242	179.0
lost to additional IX by ATV	0	0.0
lost to all IX	24242	179.0

#### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
21	WYDO	GREENVILLE NC	BPCDT	-19991101AHL

#### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
20	WUND-DT	COLUMBIA NC	105.1	PLN	DTVPLN	-DTVP0407
20	WUND-TV	EDENTON NC	105.3	LIC	BLEDT	-20051011AGU
20	WCWG	LEXINGTON NC	226.6	LIC	BLCT	-20010503AAW
20	WWMB	FLORENCE SC	215.4	LIC	BLCDT	-20030122AAT
20	WWMB-DT	FLORENCE SC	215.4	PLN	DTVPLN	-DTVP0416
21	WBOC-DT	SALISBURY MD	372.9	PLN	DTVPLN	-DTVP0441
21	WBOC-TV	SALISBURY MD	372.9	LIC	BLCDT	-20060703ABR
21	WWMB	FLORENCE SC	215.4	LIC	BLCT	-19941005KG
21	WVPY	FRONT ROYAL VA	399.8	LIC	BLEDT	-20021220ADZ
21	WVPY-DT	FRONT ROYAL VA	399.8	PLN	DTVPLN	-DTVP0461
21	WWCW	LYNCHBURG VA	290.6	LIC	BLCT	-19930513KE
21	WHRE	VIRGINIA BEACH VA	170.3	LIC	BLCT	-20060329AGW
21	960723KW	VIRGINIA BEACH VA	182.0	APP	BPCT	-19960723KW
21	961001XY	VIRGINIA BEACH VA	183.2	APP	BPCT	-19961001XY
21	961001XL	VIRGINIA BEACH VA	171.1	APP	BPCT	-19961001XL
21	960925KE	VIRGINIA BEACH VA	166.3	APP	BPCT	-19960925KE
21	960919KO	VIRGINIA BEACH VA	175.2	APP	BPCT	-19960919KO
21	960724LM	VIRGINIA BEACH VA	162.2	APP	BPCT	-19960724LM
21	960724LL	VIRGINIA BEACH VA	184.8	APP	BPCT	-19960724LL
21	960724LE	VIRGINIA BEACH VA	170.3	APP	BPCT	-19960724LE

21	960724LD	VIRGINIA BEACH VA	175.2	APP	BPCT	-19960724LD
21	960718KR	VIRGINIA BEACH VA	165.6	APP	BPCT	-19960718KR
21	960404LP	VIRGINIA BEACH VA	173.9	APP	BPCT	-19960404LP
21	960111LA	VIRGINIA BEACH VA	182.0	APP	BPCT	-19960111LA
22	WLFL	RALEIGH NC	134.3	LIC	BLCT	-19861113KR
21			396.0	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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#### Analysis of Interference to Affected Station 11

##### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
21	NEW	RALEIGH NC	BSFDTL	-20060630BLB

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
20	WCWG	LEXINGTON NC	107.2	LIC	BLCT	-20010503AAW
21	WYDO-DT	GREENVILLE NC	120.7	PLN	DTVPLN	-DTVP0446
21	WYDO	GREENVILLE NC	120.7	CP	BPCDT	-19991101AHL
21	NEW	RALEIGH NC	0.5	APP	BSFDTL	-20060630AKJ
21	NEW	SMITHFIELD/SELMA NC	41.2	APP	BSFDTL	-20060630CYQ
21	WMMB	FLORENCE SC	169.2	LIC	BLCT	-19941005KG
21	WHNS	GREENVILLE SC	371.8	LIC	BMLCT	-20030912AAE
21	WVPY	FRONT ROYAL VA	354.7	LIC	BLEDT	-20021220ADZ
21	WVPY-DT	FRONT ROYAL VA	354.7	PLN	DTVPLN	-DTVP0461
21	WWCW	LYNCHBURG VA	193.0	LIC	BLCT	-19930513KE
21	WHRE	VIRGINIA BEACH VA	223.0	LIC	BLCT	-20060329AGW
21	960723KW	VIRGINIA BEACH VA	248.1	APP	BPCT	-19960723KW
21	961001XY	VIRGINIA BEACH VA	242.5	APP	BPCT	-19961001XY
21	961001XL	VIRGINIA BEACH VA	223.1	APP	BPCT	-19961001XL
21	960925KE	VIRGINIA BEACH VA	236.9	APP	BPCT	-19960925KE
21	960919KO	VIRGINIA BEACH VA	239.7	APP	BPCT	-19960919KO
21	960724LM	VIRGINIA BEACH VA	236.0	APP	BPCT	-19960724LM
21	960724LL	VIRGINIA BEACH VA	256.0	APP	BPCT	-19960724LL
21	960724LE	VIRGINIA BEACH VA	223.0	APP	BPCT	-19960724LE
21	960724LD	VIRGINIA BEACH VA	239.7	APP	BPCT	-19960724LD
21	960718KR	VIRGINIA BEACH VA	236.9	APP	BPCT	-19960718KR
21	960404LP	VIRGINIA BEACH VA	235.6	APP	BPCT	-19960404LP
21	960111LA	VIRGINIA BEACH VA	248.1	APP	BPCT	-19960111LA
22	W58CD	RALEIGH NC	0.0	APP	BDI STTL	-20060817AEP
22	WLFL	RALEIGH NC	17.5	LIC	BLCT	-19861113KR
21			384.3	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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#### Analysis of Interference to Affected Station 12

##### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
21	NEW	RALEIGH NC	BSFDTL	-20060630AKJ

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
20	WCWG	LEXINGTON NC	107.2	LIC	BLCT	-20010503AAW
21	WYDO-DT	GREENVILLE NC	120.6	PLN	DTVPLN	-DTVP0446
21	WYDO	GREENVILLE NC	120.6	CP	BPCDT	-19991101AHL
21	NEW	RALEIGH NC	0.5	APP	BSFDTL	-20060630BLB
21	NEW	SMITHFIELD/SELMA NC	40.9	APP	BSFDTL	-20060630CYQ
21	WMMB	FLORENCE SC	168.8	LIC	BLCT	-19941005KG

21	WHNS	GREENVILLE SC	371.7	LIC	BMLCT	-20030912AAE
21	WVPY	FRONT ROYAL VA	355.2	LIC	BLEDT	-20021220ADZ
21	WVPY-DT	FRONT ROYAL VA	355.2	PLN	DTVPLN	-DTVP0461
21	WWCW	LYNCHBURG VA	193.4	LIC	BLCT	-19930513KE
21	WHRE	VIRGINIA BEACH VA	223.3	LIC	BLCT	-20060329AGW
21	960723KW	VIRGINIA BEACH VA	248.4	APP	BPCT	-19960723KW
21	961001XY	VIRGINIA BEACH VA	242.8	APP	BPCT	-19961001XY
21	961001XL	VIRGINIA BEACH VA	223.4	APP	BPCT	-19961001XL
21	960925KE	VIRGINIA BEACH VA	237.1	APP	BPCT	-19960925KE
21	960919KO	VIRGINIA BEACH VA	239.9	APP	BPCT	-19960919KO
21	960724LM	VIRGINIA BEACH VA	236.2	APP	BPCT	-19960724LM
21	960724LL	VIRGINIA BEACH VA	256.3	APP	BPCT	-19960724LL
21	960724LE	VIRGINIA BEACH VA	223.3	APP	BPCT	-19960724LE
21	960724LD	VIRGINIA BEACH VA	239.9	APP	BPCT	-19960724LD
21	960718KR	VIRGINIA BEACH VA	237.2	APP	BPCT	-19960718KR
21	960404LP	VIRGINIA BEACH VA	235.9	APP	BPCT	-19960404LP
21	960111LA	VIRGINIA BEACH VA	248.4	APP	BPCT	-19960111LA
22	W58CD	RALEIGH NC	0.5	APP	BDI STTL	-20060817AEP
22	WLFL	RALEIGH NC	17.3	LIC	BLCT	-19861113KR
21			384.8	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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#### Analysis of Interference to Affected Station 13

##### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
21	NEW	SMITHFIELD/SELMA NC	BSFDTL	-20060630CYQ

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
21	WYDO-DT	GREENVILLE NC	85.0	PLN	DTVPLN	-DTVP0446
21	WYDO	GREENVILLE NC	85.0	CP	BPCDT	-19991101AHL
21	NEW	RALEIGH NC	41.2	APP	BSFDTL	-20060630BLB
21	NEW	RALEIGH NC	40.9	APP	BSFDTL	-20060630AKJ
21	WMBB	FLORENCE SC	159.8	LIC	BLCT	-19941005KG
21	WVPY	FRONT ROYAL VA	381.3	LIC	BLEDT	-20021220ADZ
21	WVPY-DT	FRONT ROYAL VA	381.3	PLN	DTVPLN	-DTVP0461
21	WWCW	LYNCHBURG VA	232.0	LIC	BLCT	-19930513KE
21	WHRE	VIRGINIA BEACH VA	215.1	LIC	BLCT	-20060329AGW
21	960723KW	VIRGINIA BEACH VA	236.3	APP	BPCT	-19960723KW
21	961001XY	VIRGINIA BEACH VA	232.9	APP	BPCT	-19961001XY
21	961001XL	VIRGINIA BEACH VA	215.4	APP	BPCT	-19961001XL
21	960925KE	VIRGINIA BEACH VA	223.2	APP	BPCT	-19960925KE
21	960919KO	VIRGINIA BEACH VA	228.2	APP	BPCT	-19960919KO
21	960724LM	VIRGINIA BEACH VA	221.1	APP	BPCT	-19960724LM
21	960724LL	VIRGINIA BEACH VA	242.6	APP	BPCT	-19960724LL
21	960724LE	VIRGINIA BEACH VA	215.1	APP	BPCT	-19960724LE
21	960724LD	VIRGINIA BEACH VA	228.2	APP	BPCT	-19960724LD
21	960718KR	VIRGINIA BEACH VA	223.0	APP	BPCT	-19960718KR
21	960404LP	VIRGINIA BEACH VA	225.0	APP	BPCT	-19960404LP
21	960111LA	VIRGINIA BEACH VA	236.3	APP	BPCT	-19960111LA
22	WLFL	RALEIGH NC	50.9	LIC	BLCT	-19861113KR
21			401.1	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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#### Analysis of Interference to Affected Station 14

##### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
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## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
14	870331LW	BATH NY	47.3	CP	BPCT -19870331LW
17	WSYR-TV	SYRACUSE NY	119.1	LIC	BLCDDT -20030812ABK
17	WIXT-DT	SYRACUSE NY	119.1	PLN	DTVPLN -DTVP0274
19	WSYT	SYRACUSE NY	105.8	LIC	BLCDDT -20050705AAM
19	WSYT-DT	SYRACUSE NY	105.8	PLN	DTVPLN -DTVP0366
20	WNYI	ITHACA NY	50.1	APP	BPRM -20060619ABW
20	W63AB	MANSFIELD PA	32.5	CP	BPTT -20031229AAA
21	WLIW	GARDEN CITY NY	310.2	LIC	BLET -20030416AAN
21	WRNN-DT	KINGSTON NY	221.6	PLN	DTVPLN -DTVP0450
21	WXXI-TV	ROCHESTER NY	139.0	LIC	BLET -19800813KE
21	WWTI-DT	WATERTOWN NY	222.9	PLN	DTVPLN -DTVP0451
21	WWTI	WATERTOWN NY	222.9	LIC	BLCDDT -20040128AFQ
21	WFMJ-TV	YOUNGSTOWN OH	337.7	CP	BPCT -20060516ABT
21	WHP-TV	HARRISBURG PA	187.6	LIC	BLCT -2171
21	WVPY	FRONT ROYAL VA	365.6	LIC	BLEDT -20021220ADZ
21	WVPY-DT	FRONT ROYAL VA	365.6	PLN	DTVPLN -DTVP0461
22	NEW	CORNING NY	27.2	APP	BNPTTL -20000803ABN
22	WYOU	SCRANTON PA	120.9	LIC	BLCT -19861015KF
24	NEW	ARCADE NY	107.3	APP	BPRM -20000717AFG
25	WCNY-TV	SYRACUSE NY	115.2	LIC	BMLEDT -20040916ABJ
25	WCNY-DT	SYRACUSE NY	119.1	PLN	DTVPLN -DTVP0612
28	WUHF-DT	ROCHESTER NY	139.0	PLN	DTVPLN -DTVP0720
28	WUHF	ROCHESTER NY	139.0	LIC	BLCDDT -20050316AAK
29	WOMY	WILLIAMSPORT PA	96.9	CP	BPCDDT -19980825KJ
29	WILF-DT	WILLIAMSPORT PA	96.9	PLN	DTVPLN -DTVP0762
36	WENY-TV	ELMIRA NY	10.9	LIC	BLCT -1934
21			337.8	APP	USERRECORD-01

Proposed station is beyond the site to  
nearest cell evaluation distance

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## Analysis of Interference to Affected Station 15

## NTSC Baseline Analysis

Channel	Call	City/State	Application Ref. No.
21	WLIW	GARDEN CITY NY	DTVPLN -NPLN1120

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
18	WHCTTV	HARTFORD CT	122.4	PLN	DTVPLN -NPLN1012
18	WNJB-DT	NEW BRUNSWICK NJ	90.5	PLN	DTVPLN -DTVP0317
20	WTXX	WATERBURY CT	88.8	PLN	DTVPLN -NPLN1070
21	WBOC-DT	SALISBURY MD	315.6	PLN	DTVPLN -DTVP0441
21	WNBW	CONCORD NH	319.3	PLN	DTVPLN -NPLN1116
21	WRNN-DT	KINGSTON NY	153.9	PLN	DTVPLN -DTVP0450
21	WWTI-DT	WATERTOWN NY	390.8	PLN	DTVPLN -DTVP0451
21	WHPTV	HARRISBURG PA	292.6	PLN	DTVPLN -NPLN1124
21	WSBE-DT	PROVIDENCE RI	200.2	PLN	DTVPLN -DTVP0455
22	WWLP	SPRINGFIELD MA	157.0	PLN	DTVPLN -NPLN1144
22	WNJS-DT	CAMDEN NJ	166.8	PLN	DTVPLN -DTVP0496
22	WLIW-DT	GARDEN CITY NY	0.0	PLN	DTVPLN -DTVP0499
23	WHSI-DT	SMITH TOWN NY	43.4	PLN	DTVPLN -DTVP0537
24	WEDH	HARTFORD CT	122.1	PLN	DTVPLN -NPLN1202
24	WNYE-DT	NEW YORK NY	45.1	PLN	DTVPLN -DTVP0579
25	WNYETV	NEW YORK NY	45.1	PLN	DTVPLN -NPLN1254
28	WNBC-DT	NEW YORK NY	48.0	PLN	DTVPLN -DTVP0719
29	WFME-DT	WEST MILFORD NJ	72.9	PLN	DTVPLN -DTVP0753
35	WVIT-DT	NEW BRITAIN CT	113.8	PLN	DTVPLN -DTVP0967
35	WYBE	PHILADELPHIA PA	172.5	PLN	DTVPLN -NPLN1506
36	WNJU-DT	LINDEN NJ	48.0	PLN	DTVPLN -DTVP1027
36	WSBETV	PROVIDENCE RI	200.2	PLN	DTVPLN -NPLN1528

Results for: 21N NY GARDEN CITY	DTVPLN	NPLN1120	PLN
	POPULATION	AREA (sq km)	
within Noise Limited Contour	12896940	10989.2	
not affected by terrain losses	12747391	10768.7	
lost to NTSC IX	1511631	1702.4	
lost to additional IX by ATV	74822	140.0	
lost to all IX	1586453	1842.5	

#### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
21	WLIW	GARDEN CITY NY	BLET	-20030416AAN

#### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
18	WUVN	HARTFORD CT	122.4	LIC	BLCT	-19870304KI
18	WNJB-DT	NEW BRUNSWICK NJ	90.5	PLN	DTVPLN	-DTVP0317
18	WMBC-TV	NEWTON NJ	63.5	LIC	BLCDDT	-20060803AMO
20	WTXX	WATERBURY CT	88.8	LIC	BLCT	-19820428KE
21	WBOC-DT	SALISBURY MD	315.6	PLN	DTVPLN	-DTVP0441
21	WBOC-TV	SALISBURY MD	315.6	LIC	BLCDDT	-20060703ABR
21	WPXG	CONCORD NH	319.3	LIC	BLCT	-20030926AOY
21	WRNN-DT	KINGSTON NY	153.9	PLN	DTVPLN	-DTVP0450
21	WWTI-DT	WATERTOWN NY	390.8	PLN	DTVPLN	-DTVP0451
21	WWTI	WATERTOWN NY	390.8	LIC	BLCDDT	-20040128AFQ
21	WHP-TV	HARRISBURG PA	292.6	LIC	BLCT	-2171
21	WSBE-TV	PROVIDENCE RI	216.7	LIC	BLEDT	-20050307ACR
21	WSBE-DT	PROVIDENCE RI	200.2	PLN	DTVPLN	-DTVP0455
22	WWLP	SPRINGFIELD MA	157.0	LIC	BLCT	-19841128KJ
22	WNJS-DT	CAMDEN NJ	166.8	PLN	DTVPLN	-DTVP0496
22	WNJS	CAMDEN NJ	166.8	CP	BPEDT	-20000425AAI
22	WLIW	GARDEN CITY NY	0.0	LIC	BLEDT	-20031008ABF
22	WLIW-DT	GARDEN CITY NY	0.0	PLN	DTVPLN	-DTVP0499
23	WFTY-TV	SMITH TOWN NY	43.4	LIC	BLCDDT	-20030113ABS
23	WHSI-DT	SMITH TOWN NY	43.4	PLN	DTVPLN	-DTVP0537
24	WEDH	HARTFORD CT	114.1	CP	BPET	-20040715ACJ
24	WNYE-DT	NEW YORK NY	45.1	PLN	DTVPLN	-DTVP0579
24	WNYE-TV	NEW YORK NY	45.1	CP	BPEDT	-19991110AAQ
25	WNYE-TV	NEW YORK NY	45.1	LIC	BLET	-19920220KG
28	WNBC-DT	NEW YORK NY	48.0	PLN	DTVPLN	-DTVP0719
29	WFME-DT	WEST MILFORD NJ	72.9	PLN	DTVPLN	-DTVP0753
29	WFME-TV	WEST MILFORD NJ	67.6	LIC	BLEDT	-20040712ACP
35	WVIT	NEW BRITAIN CT	113.8	LIC	BLCDDT	-20041203AEF
35	WVIT-DT	NEW BRITAIN CT	113.8	PLN	DTVPLN	-DTVP0967
35	WYBE	PHILADELPHIA PA	172.3	LIC	BLET	-20030317DRA
36	WNJU-DT	LINDEN NJ	48.0	PLN	DTVPLN	-DTVP1027
36	WNJU	LINDEN NJ	45.1	CP	BPCDDT	-19991004ABJ
36	WSBE-TV	PROVIDENCE RI	200.2	LIC	BLET	-19860926KP
21			366.0	APP	USERRECORD-01	

Proposal causes no interference

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#### Analysis of Interference to Affected Station 16

#### NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
21	WFMJTV	YOUNGSTOWN OH	DTVPLN	-NPLN1122

#### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
19	WOIO	SHAKER HEIGHTS OH	94.6	PLN	DTVPLN	-NPLN1054
20	WFMJ-DT	YOUNGSTOWN OH	0.0	PLN	DTVPLN	-DTVP0414
21	WPTA	FORT WAYNE IN	380.6	PLN	DTVPLN	-NPLN1106
21	WAOM-DT	MOREHEAD KY	388.7	PLN	DTVPLN	-DTVP0440
21	WXON-DT	DETROIT MI	270.9	PLN	DTVPLN	-DTVP0442
21	WXXI-TV	ROCHESTER NY	340.1	PLN	DTVPLN	-NPLN1121
21	WBNS-DT	COLUMBUS OH	236.3	PLN	DTVPLN	-DTVP0452
21	WHPTV	HARRISBURG PA	328.0	PLN	DTVPLN	-NPLN1124

21	WVPY-DT	FRONT ROYAL VA	306.8	PLN	DTVPLN	-DTVP0461
22	WFXP-DT	ERIE PA	117.2	PLN	DTVPLN	-DTVP0502
22	WPTTTV	PITTSBURGH PA	105.2	PLN	DTVPLN	-NPLN1153
23	WAKCTV	AKRON OH	79.0	PLN	DTVPLN	-NPLN1186
24	WJETTV	ERIE PA	116.9	PLN	DTVPLN	-NPLN1222
25	WVIZ	CLEVELAND OH	96.4	PLN	DTVPLN	-NPLN1255
25	KDKA-DT	PITTSBURGH PA	83.5	PLN	DTVPLN	-DTVP0614
28	WUAB-DT	LORAIN OH	96.2	PLN	DTVPLN	-DTVP0721
35	WOUC-DT	CAMBRIDGE OH	122.6	PLN	DTVPLN	-DTVP0987
35	WSEE	ERIE PA	117.0	PLN	DTVPLN	-NPLN1505
36	WGPT	OAKLAND MD	218.5	PLN	DTVPLN	-NPLN1521
36	WYTV-DT	YOUNGSTOWN OH	2.0	PLN	DTVPLN	-DTVP1030

Results for: 21N OH YOUNGSTOWN			DTVPLN	NPLN1122	PLN
			POPULATION	AREA (sq km)	
within Noise Limited Contour			2964593	22072.0	
not affected by terrain losses			2745504	20927.2	
lost to NTSC IX			774404	1903.1	
lost to additional IX by ATV			142801	854.2	
lost to all IX			917205	2757.3	

#### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
21	WFMJ-TV	YOUNGSTOWN OH	BPCT	-20060516ABT

#### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
19	WOIO	SHAKER HEIGHTS OH	94.6	LIC	BLCT	-20041112ACR
20	WFMJ-DT	YOUNGSTOWN OH	0.1	PLN	DTVPLN	-DTVP0414
20	WFMJ-TV	YOUNGSTOWN OH	0.0	CP	BPCDT	-19991027AAV
21	WPTA	FORT WAYNE IN	380.7	CP	BPCT	-20041029ADU
21	WAOM-DT	MOREHEAD KY	388.7	PLN	DTVPLN	-DTVP0440
21	WMYD	DETROIT MI	259.2	LIC	BLCDT	-20040524AOG
21	WXON-DT	DETROIT MI	270.9	PLN	DTVPLN	-DTVP0442
21	WXXI-TV	ROCHESTER NY	340.1	LIC	BLET	-19800813KE
21	WBNS-DT	COLUMBUS OH	236.4	PLN	DTVPLN	-DTVP0452
21	WBNS-TV	COLUMBUS OH	236.4	LIC	BLCDT	-20021025ABK
21	WHP-TV	HARRISBURG PA	328.0	LIC	BLCT	-2171
21	WVPY	FRONT ROYAL VA	306.8	LIC	BLEDT	-20021220ADZ
21	WVPY-DT	FRONT ROYAL VA	306.8	PLN	DTVPLN	-DTVP0461
22	WFXP-DT	ERIE PA	117.1	PLN	DTVPLN	-DTVP0502
22	WFXP	ERIE PA	117.2	CP	BPCDT	-19991103ABO
22	WPMY	PITTSBURGH PA	105.2	LIC	BLCT	-20000724ABO
23	WVPX	AKRON OH	79.0	LIC	BLCT	-20010627ABZ
24	WJET-TV	ERIE PA	116.8	LIC	BLCT	-19850319KG
25	WVIZ	CLEVELAND OH	96.4	CP	BPET	-20011228AAY
25	KDKA-TV	PITTSBURGH PA	83.5	LIC	BLCDT	-20041004ACS
25	KDKA-DT	PITTSBURGH PA	83.5	PLN	DTVPLN	-DTVP0614
28	WUAB	LORAIN OH	96.2	LIC	BLCDT	-20020516AAG
28	WUAB-DT	LORAIN OH	96.2	PLN	DTVPLN	-DTVP0721
35	WOUC-TV	CAMBRIDGE OH	122.7	LIC	BLEDT	-20050427AAB
35	WOUC-DT	CAMBRIDGE OH	122.7	PLN	DTVPLN	-DTVP0987
35	WSEE-TV	ERIE PA	116.8	LIC	BLCT	-20021126AAC
36	WGPT	OAKLAND MD	218.5	CP	BPET	-20000502ABG
36	WYTV-DT	YOUNGSTOWN OH	2.1	PLN	DTVPLN	-DTVP1030
21			382.6	APP	USERRECORD-01	

Proposal causes no interference

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#### Analysis of Interference to Affected Station 17

#### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
21	WFMJ-TV	YOUNGSTOWN OH	BLCT	-20000322AAT

#### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
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19	WOIO	SHAKER HEIGHTS OH	94.6	LIC	BLCT	-20041112ACR
20	WFMJ-DT	YOUNGSTOWN OH	0.1	PLN	DTVPLN	-DTVP0414
20	WFMJ-TV	YOUNGSTOWN OH	0.0	CP	BPCDT	-19991027AAV
21	WPTA	FORT WAYNE IN	380.7	CP	BPCT	-20041029ADU
21	WAOM-DT	MOREHEAD KY	388.7	PLN	DTVPLN	-DTVP0440
21	WMYD	DETROIT MI	259.2	LIC	BLCDT	-20040524AOG
21	WXON-DT	DETROIT MI	270.9	PLN	DTVPLN	-DTVP0442
21	WXXI-TV	ROCHESTER NY	340.1	LIC	BLET	-19800813KE
21	WBNS-DT	COLUMBUS OH	236.4	PLN	DTVPLN	-DTVP0452
21	WBNS-TV	COLUMBUS OH	236.4	LIC	BLCDT	-20021025ABK
21	WHP-TV	HARRISBURG PA	328.0	LIC	BLCT	-2171
21	WVPY	FRONT ROYAL VA	306.8	LIC	BLEDT	-20021220ADZ
21	WVPY-DT	FRONT ROYAL VA	306.8	PLN	DTVPLN	-DTVP0461
22	WFXP-DT	ERIE PA	117.1	PLN	DTVPLN	-DTVP0502
22	WFXP	ERIE PA	117.2	CP	BPCDT	-19991103ABO
22	WPMY	PITTSBURGH PA	105.2	LIC	BLCT	-20000724ABO
23	WVPX	AKRON OH	79.0	LIC	BLCT	-20010627ABZ
24	WJET-TV	ERIE PA	116.8	LIC	BLCT	-19850319KG
25	WVIZ	CLEVELAND OH	96.4	CP	BPET	-20011228AAY
25	KDKA-TV	PITTSBURGH PA	83.5	LIC	BLCDT	-20041004ACS
25	KDKA-DT	PITTSBURGH PA	83.5	PLN	DTVPLN	-DTVP0614
28	WUAB	LORAIN OH	96.2	LIC	BLCDT	-20020516AAG
28	WUAB-DT	LORAIN OH	96.2	PLN	DTVPLN	-DTVP0721
35	WOUC-TV	CAMBRIDGE OH	122.7	LIC	BLEDT	-20050427AAB
35	WOUC-DT	CAMBRIDGE OH	122.7	PLN	DTVPLN	-DTVP0987
35	WSEE-TV	ERIE PA	116.8	LIC	BLCT	-20021126AAC
36	WGPT	OAKLAND MD	218.5	CP	BPET	-20000502ABG
36	WYTV-DT	YOUNGSTOWN OH	2.1	PLN	DTVPLN	-DTVP1030
21			382.6	APP	USERRECORD-01	

Proposal causes no interference

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#### Analysis of Interference to Affected Station 18

##### NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
21	WHPTV	HARRISBURG PA	DTVPLN	-NPLN1124

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	WTMW	ARLINGTON VA	157.3	PLN	DTVPLN	-NPLN0909
20	WDCA	WASHINGTON DC	154.9	PLN	DTVPLN	-NPLN1071
21	WBOC-DT	SALISBURY MD	230.1	PLN	DTVPLN	-DTVP0441
21	WLIW	GARDEN CITY NY	292.6	PLN	DTVPLN	-NPLN1120
21	WRNN-DT	KINGSTON NY	301.6	PLN	DTVPLN	-DTVP0450
21	WXXITV	ROCHESTER NY	315.7	PLN	DTVPLN	-NPLN1121
21	WWTI-DT	WATERTOWN NY	404.1	PLN	DTVPLN	-DTVP0451
21	WFMJTV	YOUNGSTOWN OH	328.0	PLN	DTVPLN	-NPLN1122
21	WVPY-DT	FRONT ROYAL VA	198.4	PLN	DTVPLN	-DTVP0461
21	NEW	VIRGINIA BEACH VA	404.1	PLN	DTVPLN	-NPLN1130
22	WMPT	ANNAPOLIS MD	150.1	PLN	DTVPLN	-NPLN1145
22	WNJS-DT	CAMDEN NJ	185.5	PLN	DTVPLN	-DTVP0496
22	WYOU	SCRANTON PA	125.2	PLN	DTVPLN	-NPLN1154
23	WATMTV	ALTOONA PA	135.5	PLN	DTVPLN	-NPLN1189
23	WLYH-DT	LANCASTER PA	35.5	PLN	DTVPLN	-DTVP0539
24	WHSWTV	BALTIMORE MD	118.0	PLN	DTVPLN	-NPLN1212
24	WATM-DT	ALTOONA PA	135.5	PLN	DTVPLN	-DTVP0582
25	WHAGTV	HAGERSTOWN MD	120.5	PLN	DTVPLN	-NPLN1248
25	WTVE-DT	READING PA	98.7	PLN	DTVPLN	-DTVP0615
28	WFPT-DT	FREDERICK MD	123.3	PLN	DTVPLN	-DTVP0713
28	WBRETV	WILKES-BARRE PA	125.7	PLN	DTVPLN	-NPLN1338
29	WMPB-DT	BALTIMORE MD	99.8	PLN	DTVPLN	-DTVP0747
29	WILF-DT	WILLIAMSPORT PA	97.3	PLN	DTVPLN	-DTVP0762
35	WYBE	PHILADELPHIA PA	142.5	PLN	DTVPLN	-NPLN1506
36	WGPT	OAKLAND MD	231.8	PLN	DTVPLN	-NPLN1521
36	WENYTV	ELMIRA NY	195.6	PLN	DTVPLN	-NPLN1524
36	WITF-DT	HARRISBURG PA	0.1	PLN	DTVPLN	-DTVP1032



Results for: 21N PA HARRISBURG	DTVPLN	NPLN1124	PLN
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2023614	19371.0	
not affected by terrain losses	1771020	16618.6	
lost to NTSC IX	48501	569.6	
lost to additional IX by ATV	54822	564.7	
lost to all IX	103323	1134.4	

# Analysis of current record

Channel	Call	City/State	Application	Ref. No.
21	WHP-TV	HARRISBURG PA	BLCT	-2171

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	WFDC-TV	ARLINGTON VA	157.3	CP MOD	BMPCT	-20041217AXU
20	WDCA	WASHINGTON DC	154.9	LIC	BLCT	-2091
20	WDCA	WASHINGTON DC	155.5	APP	BPCT	-20060519ACH
21	WBOC-DT	SALISBURY MD	230.1	PLN	DTVPLN	-DTVP0441
21	WBOC-TV	SALISBURY MD	230.0	LIC	BLCDDT	-20060703ABR
21	WLIW	GARDEN CITY NY	292.6	LIC	BLET	-20030416AAN
21	WRNN-DT	KINGSTON NY	301.6	PLN	DTVPLN	-DTVP0450
21	WXXI-TV	ROCHESTER NY	315.7	LIC	BLET	-19800813KE
21	WWTI-DT	WATERTOWN NY	404.1	PLN	DTVPLN	-DTVP0451
21	WWTI	WATERTOWN NY	404.1	LIC	BLCDDT	-20040128AFQ
21	WFMJ-TV	YOUNGSTOWN OH	328.0	CP	BPCT	-20060516ABT
21	WVPY	FRONT ROYAL VA	198.4	LIC	BLEDT	-20021220ADZ
21	WVPY-DT	FRONT ROYAL VA	198.4	PLN	DTVPLN	-DTVP0461
21	WHRE	VIRGINIA BEACH VA	394.4	LIC	BLCT	-20060329AGW
21	960723KW	VIRGINIA BEACH VA	404.1	APP	BPCT	-19960723KW
21	961001XY	VIRGINIA BEACH VA	393.7	APP	BPCT	-19961001XY
21	961001XL	VIRGINIA BEACH VA	393.0	APP	BPCT	-19961001XL
21	960919KO	VIRGINIA BEACH VA	405.3	APP	BPCT	-19960919KO
21	960724LE	VIRGINIA BEACH VA	394.3	APP	BPCT	-19960724LE
21	960724LD	VIRGINIA BEACH VA	405.3	APP	BPCT	-19960724LD
21	960404LP	VIRGINIA BEACH VA	402.2	APP	BPCT	-19960404LP
21	960111LA	VIRGINIA BEACH VA	404.1	APP	BPCT	-19960111LA
22	WMPT	ANNAPOLIS MD	150.1	LIC	BLET	-20030903ABE
22	WNJS-DT	CAMDEN NJ	185.5	PLN	DTVPLN	-DTVP0496
22	WNJS	CAMDEN NJ	185.5	CP	BPEDT	-20000425AAI
22	WYOU	SCRANTON PA	125.2	LIC	BLCT	-19861015KF
23	WATM-TV	ALTOONA PA	135.5	LIC	BLCT	-19990311KG
23	WLYH-TV	LANCASTER PA	35.5	LIC	BLCDDT	-20040922AAC
23	WLYH-DT	LANCASTER PA	35.5	PLN	DTVPLN	-DTVP0539
24	WUTB	BALTIMORE MD	117.9	LIC	BLCT	-19860103KG
24	WATM-DT	ALTOONA PA	135.5	PLN	DTVPLN	-DTVP0582
24	WATM-TV	ALTOONA PA	135.5	LIC	BLCDDT	-20050603ACF
25	WHAG-TV	HAGERSTOWN MD	120.3	CP	BPCT	-20021203ACY
25	WTVE-DT	READING PA	98.7	PLN	DTVPLN	-DTVP0615
25	WTVE	READING PA	99.5	CP	BPCDDT	-20040518AAZ
28	WFPT	FREDERICK MD	126.4	LIC	BLEDT	-20050302AEG
28	WFPT-DT	FREDERICK MD	123.2	PLN	DTVPLN	-DTVP0713
28	WBRE-TV	WILKES-BARRE PA	125.7	LIC	BLCT	-19891005KF
29	WMPB-DT	BALTIMORE MD	99.8	PLN	DTVPLN	-DTVP0747
29	WQMY	WILLIAMSPORT PA	97.4	CP	BPCDDT	-19980825KJ
29	WILF-DT	WILLIAMSPORT PA	97.4	PLN	DTVPLN	-DTVP0762
35	WYBE	PHILADELPHIA PA	142.7	LIC	BLET	-20030317DRA
36	WGPT	OAKLAND MD	231.8	CP	BPET	-20000502ABG
36	WENY-TV	ELMIRA NY	195.7	LIC	BLCT	-1934
36	WITF-DT	HARRISBURG PA	0.1	PLN	DTVPLN	-DTVP1032
21			150.4	APP	USERRECORD-01	

Total scenarios = 24

Result key: 15  
Scenario 1 Affected station 18 WHP-TV  
Before Analysis

Results for: 21N PA HARRISBURG	BLCT	2171	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2023190	19368.1	

not affected by terrain losses	1766547	16617.7
lost to NTSC IX	47143	528.6
lost to additional IX by ATV	61584	621.4
lost to all IX	108727	1150.0

Potential Interfering Stations Included in above Scenario 1

20N DC WASHINGTON	BLCT	2091	LIC
21N NY GARDEN CITY	BLET	20030416AAN	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
22N MD ANNAPOLIS	BLET	20030903ABE	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
28N PA WILKES-BARRE	BLCT	19891005KF	LIC
35N PA PHILADELPHIA	BLET	20030317DRA	LIC
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
21A VA FRONT ROYAL	BLEDT	20021220ADZ	LIC
23A PA LANCASTER	BLCDT	20040922AAC	LIC
25A PA READING	BPCDT	20040518AAZ	CP

After Analysis

Results for: 21N PA HARRISBURG	BLCT	2171	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2023190	19368.1	
not affected by terrain losses	1766547	16617.7	
lost to NTSC IX	47143	528.6	
lost to additional IX by ATV	61584	621.4	
lost to all IX	108727	1150.0	

Potential Interfering Stations Included in above Scenario 1

20N DC WASHINGTON	BLCT	2091	LIC
21N NY GARDEN CITY	BLET	20030416AAN	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
22N MD ANNAPOLIS	BLET	20030903ABE	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
28N PA WILKES-BARRE	BLCT	19891005KF	LIC
35N PA PHILADELPHIA	BLET	20030317DRA	LIC
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
21A VA FRONT ROYAL	BLEDT	20021220ADZ	LIC
23A PA LANCASTER	BLCDT	20040922AAC	LIC
25A PA READING	BPCDT	20040518AAZ	CP
21A	USERRECORD01		APP

Result key: 16  
Scenario 2 Affected station 18 WHP-TV  
Before Analysis

Results for: 21N PA HARRISBURG	BLCT	2171	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2023190	19368.1	
not affected by terrain losses	1766547	16617.7	
lost to NTSC IX	47143	528.6	
lost to additional IX by ATV	60408	611.6	
lost to all IX	107551	1140.2	

Potential Interfering Stations Included in above Scenario 2

20N DC WASHINGTON	BLCT	2091	LIC
21N NY GARDEN CITY	BLET	20030416AAN	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
22N MD ANNAPOLIS	BLET	20030903ABE	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
28N PA WILKES-BARRE	BLCT	19891005KF	LIC
35N PA PHILADELPHIA	BLET	20030317DRA	LIC
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
21A VA FRONT ROYAL	BLEDT	20021220ADZ	LIC
23A PA LANCASTER	DTVPLN	DTVP0539	PLN
25A PA READING	BPCDT	20040518AAZ	CP

After Analysis

Results for: 21N PA HARRISBURG	BLCT	2171	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2023190	19368.1	
not affected by terrain losses	1766547	16617.7	
lost to NTSC IX	47143	528.6	
lost to additional IX by ATV	60408	611.6	
lost to all IX	107551	1140.2	

Potential Interfering Stations Included in above Scenario 2

20N DC WASHINGTON	BLCT	2091	LIC
21N NY GARDEN CITY	BLET	20030416AAN	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
22N MD ANNAPOLIS	BLET	20030903ABE	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
28N PA WILKES-BARRE	BLCT	19891005KF	LIC
35N PA PHILADELPHIA	BLET	20030317DRA	LIC
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
21A VA FRONT ROYAL	BLEDT	20021220ADZ	LIC
23A PA LANCASTER	DTVPLN	DTVP0539	PLN
25A PA READING	BPCDT	20040518AAZ	CP
21A	USERRECORD01		APP

Result key: 17  
Scenario 3 Affected station 18 WHP-TV  
Before Analysis

Results for: 21N PA HARRISBURG	BLCT	2171	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2023190	19368.1	
not affected by terrain losses	1766547	16617.7	
lost to NTSC IX	47143	528.6	
lost to additional IX by ATV	61584	616.5	
lost to all IX	108727	1145.1	

Potential Interfering Stations Included in above Scenario 3

20N DC WASHINGTON	BLCT	2091	LIC
21N NY GARDEN CITY	BLET	20030416AAN	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
22N MD ANNAPOLIS	BLET	20030903ABE	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
28N PA WILKES-BARRE	BLCT	19891005KF	LIC
35N PA PHILADELPHIA	BLET	20030317DRA	LIC
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
21A VA FRONT ROYAL	DTVPLN	DTVP0461	PLN
23A PA LANCASTER	BLCDT	20040922AAC	LIC
25A PA READING	BPCDT	20040518AAZ	CP

After Analysis

Results for: 21N PA HARRISBURG	BLCT	2171	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2023190	19368.1	
not affected by terrain losses	1766547	16617.7	
lost to NTSC IX	47143	528.6	
lost to additional IX by ATV	61584	616.5	
lost to all IX	108727	1145.1	

Potential Interfering Stations Included in above Scenario 3

20N DC WASHINGTON	BLCT	2091	LIC
21N NY GARDEN CITY	BLET	20030416AAN	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
22N MD ANNAPOLIS	BLET	20030903ABE	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
28N PA WILKES-BARRE	BLCT	19891005KF	LIC
35N PA PHILADELPHIA	BLET	20030317DRA	LIC
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
21A VA FRONT ROYAL	DTVPLN	DTVP0461	PLN
23A PA LANCASTER	BLCDT	20040922AAC	LIC
25A PA READING	BPCDT	20040518AAZ	CP

21A

USERRECORD01

APP

Result key: 18  
 Scenario 4 Affected station 18 WHP-TV  
 Before Analysis

Results for: 21N PA HARRISBURG	BLCT	2171	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2023190	19368.1	
not affected by terrain losses	1766547	16617.7	
lost to NTSC IX	47143	528.6	
lost to additional IX by ATV	60408	606.8	
lost to all IX	107551	1135.3	

Potential Interfering Stations Included in above Scenario 4

20N DC WASHINGTON	BLCT	2091	LIC
21N NY GARDEN CITY	BLET	20030416AAN	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
22N MD ANNAPOLIS	BLET	20030903ABE	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
28N PA WILKES-BARRE	BLCT	19891005KF	LIC
35N PA PHILADELPHIA	BLET	20030317DRA	LIC
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
21A VA FRONT ROYAL	DTVPLN	DTVP0461	PLN
23A PA LANCASTER	DTVPLN	DTVP0539	PLN
25A PA READING	BPCDT	20040518AAZ	CP

After Analysis

Results for: 21N PA HARRISBURG	BLCT	2171	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2023190	19368.1	
not affected by terrain losses	1766547	16617.7	
lost to NTSC IX	47143	528.6	
lost to additional IX by ATV	60408	606.8	
lost to all IX	107551	1135.3	

Potential Interfering Stations Included in above Scenario 4

20N DC WASHINGTON	BLCT	2091	LIC
21N NY GARDEN CITY	BLET	20030416AAN	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
22N MD ANNAPOLIS	BLET	20030903ABE	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
28N PA WILKES-BARRE	BLCT	19891005KF	LIC
35N PA PHILADELPHIA	BLET	20030317DRA	LIC
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
21A VA FRONT ROYAL	DTVPLN	DTVP0461	PLN
23A PA LANCASTER	DTVPLN	DTVP0539	PLN
25A PA READING	BPCDT	20040518AAZ	CP
21A	USERRECORD01		APP

Result key: 19  
 Scenario 5 Affected station 18 WHP-TV  
 Before Analysis

Results for: 21N PA HARRISBURG	BLCT	2171	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2023190	19368.1	
not affected by terrain losses	1766547	16617.7	
lost to NTSC IX	47143	528.6	
lost to additional IX by ATV	107999	1066.0	
lost to all IX	155142	1594.6	

Potential Interfering Stations Included in above Scenario 5

20N DC WASHINGTON	BLCT	2091	LIC
21N NY GARDEN CITY	BLET	20030416AAN	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
22N MD ANNAPOLIS	BLET	20030903ABE	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC

28N PA WILKES-BARRE	BLCT	19891005KF	LIC
35N PA PHILADELPHIA	BLET	20030317DRA	LIC
21A MD SALISBURY	BLCDT	20060703ABR	LIC
21A VA FRONT ROYAL	BLEDT	20021220ADZ	LIC
23A PA LANCASTER	BLCDT	20040922AAC	LIC
25A PA READING	BPCDT	20040518AAZ	CP

#### After Analysis

Results for: 21N PA HARRISBURG	BLCT	2171	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2023190	19368.1	
not affected by terrain losses	1766547	16617.7	
lost to NTSC IX	47143	528.6	
lost to additional IX by ATV	107999	1066.0	
lost to all IX	155142	1594.6	

Potential Interfering Stations Included in above Scenario 5

20N DC WASHINGTON	BLCT	2091	LIC
21N NY GARDEN CITY	BLET	20030416AAN	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
22N MD ANNAPOLIS	BLET	20030903ABE	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
28N PA WILKES-BARRE	BLCT	19891005KF	LIC
35N PA PHILADELPHIA	BLET	20030317DRA	LIC
21A MD SALISBURY	BLCDT	20060703ABR	LIC
21A VA FRONT ROYAL	BLEDT	20021220ADZ	LIC
23A PA LANCASTER	BLCDT	20040922AAC	LIC
25A PA READING	BPCDT	20040518AAZ	CP
21A	USERRECORD01		APP

Result key: 20  
 Scenario 6 Affected station 18 WHP-TV  
 Before Analysis

Results for: 21N PA HARRISBURG	BLCT	2171	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2023190	19368.1	
not affected by terrain losses	1766547	16617.7	
lost to NTSC IX	47143	528.6	
lost to additional IX by ATV	106319	1057.2	
lost to all IX	153462	1585.8	

Potential Interfering Stations Included in above Scenario 6

20N DC WASHINGTON	BLCT	2091	LIC
21N NY GARDEN CITY	BLET	20030416AAN	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
22N MD ANNAPOLIS	BLET	20030903ABE	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
28N PA WILKES-BARRE	BLCT	19891005KF	LIC
35N PA PHILADELPHIA	BLET	20030317DRA	LIC
21A MD SALISBURY	BLCDT	20060703ABR	LIC
21A VA FRONT ROYAL	BLEDT	20021220ADZ	LIC
23A PA LANCASTER	DTVPLN	DTVP0539	PLN
25A PA READING	BPCDT	20040518AAZ	CP

#### After Analysis

Results for: 21N PA HARRISBURG	BLCT	2171	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2023190	19368.1	
not affected by terrain losses	1766547	16617.7	
lost to NTSC IX	47143	528.6	
lost to additional IX by ATV	106319	1057.2	
lost to all IX	153462	1585.8	

Potential Interfering Stations Included in above Scenario 6

20N DC WASHINGTON	BLCT	2091	LIC
21N NY GARDEN CITY	BLET	20030416AAN	LIC

21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
22N MD ANNAPOLIS	BLET	20030903ABE	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
28N PA WILKES-BARRE	BLCT	19891005KF	LIC
35N PA PHILADELPHIA	BLET	20030317DRA	LIC
21A MD SALISBURY	BLCDT	20060703ABR	LIC
21A VA FRONT ROYAL	BLEDT	20021220ADZ	LIC
23A PA LANCASTER	DTVPLN	DTVP0539	PLN
25A PA READING	BPCDT	20040518AAZ	CP
21A	USERRECORD01		APP

Result key: 21  
 Scenario 7 Affected station 18 WHP-TV  
 Before Analysis

Results for: 21N PA HARRISBURG	BLCT	2171	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2023190	19368.1	
not affected by terrain losses	1766547	16617.7	
lost to NTSC IX	47143	528.6	
lost to additional IX by ATV	107999	1061.1	
lost to all IX	155142	1589.7	

Potential Interfering Stations Included in above Scenario 7

20N DC WASHINGTON	BLCT	2091	LIC
21N NY GARDEN CITY	BLET	20030416AAN	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
22N MD ANNAPOLIS	BLET	20030903ABE	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
28N PA WILKES-BARRE	BLCT	19891005KF	LIC
35N PA PHILADELPHIA	BLET	20030317DRA	LIC
21A MD SALISBURY	BLCDT	20060703ABR	LIC
21A VA FRONT ROYAL	DTVPLN	DTVP0461	PLN
23A PA LANCASTER	BLCDT	20040922AAC	LIC
25A PA READING	BPCDT	20040518AAZ	CP

After Analysis

Results for: 21N PA HARRISBURG	BLCT	2171	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2023190	19368.1	
not affected by terrain losses	1766547	16617.7	
lost to NTSC IX	47143	528.6	
lost to additional IX by ATV	107999	1061.1	
lost to all IX	155142	1589.7	

Potential Interfering Stations Included in above Scenario 7

20N DC WASHINGTON	BLCT	2091	LIC
21N NY GARDEN CITY	BLET	20030416AAN	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
22N MD ANNAPOLIS	BLET	20030903ABE	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
28N PA WILKES-BARRE	BLCT	19891005KF	LIC
35N PA PHILADELPHIA	BLET	20030317DRA	LIC
21A MD SALISBURY	BLCDT	20060703ABR	LIC
21A VA FRONT ROYAL	DTVPLN	DTVP0461	PLN
23A PA LANCASTER	BLCDT	20040922AAC	LIC
25A PA READING	BPCDT	20040518AAZ	CP
21A	USERRECORD01		APP

Result key: 22  
 Scenario 8 Affected station 18 WHP-TV  
 Before Analysis

Results for: 21N PA HARRISBURG	BLCT	2171	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2023190	19368.1	
not affected by terrain losses	1766547	16617.7	
lost to NTSC IX	47143	528.6	
lost to additional IX by ATV	106319	1052.3	

lost to all IX 153462 1580.9

Potential Interfering Stations Included in above Scenario 8

20N DC WASHINGTON	BLCT	2091	LIC
21N NY GARDEN CITY	BLET	20030416AAN	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
22N MD ANNAPOLIS	BLET	20030903ABE	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
28N PA WILKES-BARRE	BLCT	19891005KF	LIC
35N PA PHILADELPHIA	BLET	20030317DRA	LIC
21A MD SALISBURY	BLC DT	20060703ABR	LIC
21A VA FRONT ROYAL	DTVPLN	DTVP0461	PLN
23A PA LANCASTER	DTVPLN	DTVP0539	PLN
25A PA READING	BPCDT	20040518AAZ	CP

After Analysis

Results for: 21N PA HARRISBURG	BLCT	2171	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2023190	19368.1	
not affected by terrain losses	1766547	16617.7	
lost to NTSC IX	47143	528.6	
lost to additional IX by ATV	106319	1052.3	
lost to all IX	153462	1580.9	

Potential Interfering Stations Included in above Scenario 8

20N DC WASHINGTON	BLCT	2091	LIC
21N NY GARDEN CITY	BLET	20030416AAN	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
22N MD ANNAPOLIS	BLET	20030903ABE	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
28N PA WILKES-BARRE	BLCT	19891005KF	LIC
35N PA PHILADELPHIA	BLET	20030317DRA	LIC
21A MD SALISBURY	BLC DT	20060703ABR	LIC
21A VA FRONT ROYAL	DTVPLN	DTVP0461	PLN
23A PA LANCASTER	DTVPLN	DTVP0539	PLN
25A PA READING	BPCDT	20040518AAZ	CP
21A	USERRECORD01		APP

Result key: 23  
 Scenario 9 Affected station 18 WHP-TV  
 Before Analysis

Results for: 21N PA HARRISBURG	BLCT	2171	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2023190	19368.1	
not affected by terrain losses	1766547	16617.7	
lost to NTSC IX	47143	528.6	
lost to additional IX by ATV	61584	621.4	
lost to all IX	108727	1150.0	

Potential Interfering Stations Included in above Scenario 9

20N DC WASHINGTON	BLCT	2091	LIC
21N NY GARDEN CITY	BLET	20030416AAN	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
22N MD ANNAPOLIS	BLET	20030903ABE	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
28N PA WILKES-BARRE	BLCT	19891005KF	LIC
35N PA PHILADELPHIA	BLET	20030317DRA	LIC
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
21A VA FRONT ROYAL	BLEDT	20021220ADZ	LIC
23A PA LANCASTER	BLC DT	20040922AAC	LIC
25A PA READING	BPCDT	20040518AAZ	CP

After Analysis

Results for: 21N PA HARRISBURG	BLCT	2171	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2023190	19368.1	

not affected by terrain losses	1766547	16617.7
lost to NTSC IX	47143	528.6
lost to additional IX by ATV	61584	621.4
lost to all IX	108727	1150.0

Potential Interfering Stations Included in above Scenario 9

20N DC WASHINGTON	BLCT	2091	LIC
21N NY GARDEN CITY	BLET	20030416AAN	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
22N MD ANNAPOLIS	BLET	20030903ABE	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
28N PA WILKES-BARRE	BLCT	19891005KF	LIC
35N PA PHILADELPHIA	BLET	20030317DRA	LIC
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
21A VA FRONT ROYAL	BLEDT	20021220ADZ	LIC
23A PA LANCASTER	BLCDT	20040922AAC	LIC
25A PA READING	BPCDT	20040518AAZ	CP
21A	USERRECORD01		APP

Result key: 24  
Scenario 10 Affected station 18 WHP-TV  
Before Analysis

Results for: 21N PA HARRISBURG

	BLCT	2171	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2023190	19368.1	
not affected by terrain losses	1766547	16617.7	
lost to NTSC IX	47143	528.6	
lost to additional IX by ATV	60408	611.6	
lost to all IX	107551	1140.2	

Potential Interfering Stations Included in above Scenario 10

20N DC WASHINGTON	BLCT	2091	LIC
21N NY GARDEN CITY	BLET	20030416AAN	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
22N MD ANNAPOLIS	BLET	20030903ABE	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
28N PA WILKES-BARRE	BLCT	19891005KF	LIC
35N PA PHILADELPHIA	BLET	20030317DRA	LIC
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
21A VA FRONT ROYAL	BLEDT	20021220ADZ	LIC
23A PA LANCASTER	DTVPLN	DTVP0539	PLN
25A PA READING	BPCDT	20040518AAZ	CP

After Analysis

Results for: 21N PA HARRISBURG

	BLCT	2171	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2023190	19368.1	
not affected by terrain losses	1766547	16617.7	
lost to NTSC IX	47143	528.6	
lost to additional IX by ATV	60408	611.6	
lost to all IX	107551	1140.2	

Potential Interfering Stations Included in above Scenario 10

20N DC WASHINGTON	BLCT	2091	LIC
21N NY GARDEN CITY	BLET	20030416AAN	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
22N MD ANNAPOLIS	BLET	20030903ABE	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
28N PA WILKES-BARRE	BLCT	19891005KF	LIC
35N PA PHILADELPHIA	BLET	20030317DRA	LIC
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
21A VA FRONT ROYAL	BLEDT	20021220ADZ	LIC
23A PA LANCASTER	DTVPLN	DTVP0539	PLN
25A PA READING	BPCDT	20040518AAZ	CP
21A	USERRECORD01		APP

Result key: 25



Scenario 11 Affected station 18 WHP-TV  
Before Analysis

Results for: 21N PA HARRISBURG	BLCT	2171	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2023190	19368.1	
not affected by terrain losses	1766547	16617.7	
lost to NTSC IX	47143	528.6	
lost to additional IX by ATV	61584	616.5	
lost to all IX	108727	1145.1	

Potential Interfering Stations Included in above Scenario 11

20N DC WASHINGTON	BLCT	2091	LIC
21N NY GARDEN CITY	BLET	20030416AAN	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
22N MD ANNAPOLIS	BLET	20030903ABE	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
28N PA WILKES-BARRE	BLCT	19891005KF	LIC
35N PA PHILADELPHIA	BLET	20030317DRA	LIC
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
21A VA FRONT ROYAL	DTVPLN	DTVP0461	PLN
23A PA LANCASTER	BLC DT	20040922AAC	LIC
25A PA READING	BPCDT	20040518AAZ	CP

After Analysis

Results for: 21N PA HARRISBURG	BLCT	2171	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2023190	19368.1	
not affected by terrain losses	1766547	16617.7	
lost to NTSC IX	47143	528.6	
lost to additional IX by ATV	61584	616.5	
lost to all IX	108727	1145.1	

Potential Interfering Stations Included in above Scenario 11

20N DC WASHINGTON	BLCT	2091	LIC
21N NY GARDEN CITY	BLET	20030416AAN	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
22N MD ANNAPOLIS	BLET	20030903ABE	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
28N PA WILKES-BARRE	BLCT	19891005KF	LIC
35N PA PHILADELPHIA	BLET	20030317DRA	LIC
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
21A VA FRONT ROYAL	DTVPLN	DTVP0461	PLN
23A PA LANCASTER	BLC DT	20040922AAC	LIC
25A PA READING	BPCDT	20040518AAZ	CP
21A	USERRECORD01		APP

Result key: 26

Scenario 12 Affected station 18 WHP-TV  
Before Analysis

Results for: 21N PA HARRISBURG	BLCT	2171	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2023190	19368.1	
not affected by terrain losses	1766547	16617.7	
lost to NTSC IX	47143	528.6	
lost to additional IX by ATV	60408	606.8	
lost to all IX	107551	1135.3	

Potential Interfering Stations Included in above Scenario 12

20N DC WASHINGTON	BLCT	2091	LIC
21N NY GARDEN CITY	BLET	20030416AAN	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
22N MD ANNAPOLIS	BLET	20030903ABE	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
28N PA WILKES-BARRE	BLCT	19891005KF	LIC
35N PA PHILADELPHIA	BLET	20030317DRA	LIC
21A MD SALISBURY	DTVPLN	DTVP0441	PLN

21A VA FRONT ROYAL	DTVPLN	DTVP0461	PLN
23A PA LANCASTER	DTVPLN	DTVP0539	PLN
25A PA READING	BPCDT	20040518AAZ	CP

#### After Analysis

Results for: 21N PA HARRISBURG	BLCT	2171	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2023190	19368.1	
not affected by terrain losses	1766547	16617.7	
lost to NTSC IX	47143	528.6	
lost to additional IX by ATV	60408	606.8	
lost to all IX	107551	1135.3	

#### Potential Interfering Stations Included in above Scenario 12

20N DC WASHINGTON	BLCT	2091	LIC
21N NY GARDEN CITY	BLET	20030416AAN	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
22N MD ANNAPOLIS	BLET	20030903ABE	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
28N PA WILKES-BARRE	BLCT	19891005KF	LIC
35N PA PHILADELPHIA	BLET	20030317DRA	LIC
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
21A VA FRONT ROYAL	DTVPLN	DTVP0461	PLN
23A PA LANCASTER	DTVPLN	DTVP0539	PLN
25A PA READING	BPCDT	20040518AAZ	CP
21A	USERRECORD01		APP

Result key: 27  
Scenario 13 Affected station 18 WHP-TV  
Before Analysis

Results for: 21N PA HARRISBURG	BLCT	2171	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2023190	19368.1	
not affected by terrain losses	1766547	16617.7	
lost to NTSC IX	47143	528.6	
lost to additional IX by ATV	107999	1066.0	
lost to all IX	155142	1594.6	

#### Potential Interfering Stations Included in above Scenario 13

20N DC WASHINGTON	BLCT	2091	LIC
21N NY GARDEN CITY	BLET	20030416AAN	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
22N MD ANNAPOLIS	BLET	20030903ABE	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
28N PA WILKES-BARRE	BLCT	19891005KF	LIC
35N PA PHILADELPHIA	BLET	20030317DRA	LIC
21A MD SALISBURY	BLCDDT	20060703ABR	LIC
21A VA FRONT ROYAL	BLEDT	20021220ADZ	LIC
23A PA LANCASTER	BLCDDT	20040922AAC	LIC
25A PA READING	BPCDT	20040518AAZ	CP

#### After Analysis

Results for: 21N PA HARRISBURG	BLCT	2171	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2023190	19368.1	
not affected by terrain losses	1766547	16617.7	
lost to NTSC IX	47143	528.6	
lost to additional IX by ATV	107999	1066.0	
lost to all IX	155142	1594.6	

#### Potential Interfering Stations Included in above Scenario 13

20N DC WASHINGTON	BLCT	2091	LIC
21N NY GARDEN CITY	BLET	20030416AAN	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
22N MD ANNAPOLIS	BLET	20030903ABE	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC

28N PA WILKES-BARRE	BLCT	19891005KF	LIC
35N PA PHILADELPHIA	BLET	20030317DRA	LIC
21A MD SALISBURY	BLCDT	20060703ABR	LIC
21A VA FRONT ROYAL	BLEDT	20021220ADZ	LIC
23A PA LANCASTER	BLCDT	20040922AAC	LIC
25A PA READING	BPCDT	20040518AAZ	CP
21A	USERRECORD01		APP

Result key: 28  
 Scenario 14 Affected station 18 WHP-TV  
 Before Analysis

Results for: 21N PA HARRISBURG	BLCT	2171	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2023190	19368.1	
not affected by terrain losses	1766547	16617.7	
lost to NTSC IX	47143	528.6	
lost to additional IX by ATV	106319	1057.2	
lost to all IX	153462	1585.8	

Potential Interfering Stations Included in above Scenario 14

20N DC WASHINGTON	BLCT	2091	LIC
21N NY GARDEN CITY	BLET	20030416AAN	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
22N MD ANNAPOLIS	BLET	20030903ABE	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
28N PA WILKES-BARRE	BLCT	19891005KF	LIC
35N PA PHILADELPHIA	BLET	20030317DRA	LIC
21A MD SALISBURY	BLCDT	20060703ABR	LIC
21A VA FRONT ROYAL	BLEDT	20021220ADZ	LIC
23A PA LANCASTER	DTVPLN	DTVP0539	PLN
25A PA READING	BPCDT	20040518AAZ	CP

After Analysis

Results for: 21N PA HARRISBURG	BLCT	2171	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2023190	19368.1	
not affected by terrain losses	1766547	16617.7	
lost to NTSC IX	47143	528.6	
lost to additional IX by ATV	106319	1057.2	
lost to all IX	153462	1585.8	

Potential Interfering Stations Included in above Scenario 14

20N DC WASHINGTON	BLCT	2091	LIC
21N NY GARDEN CITY	BLET	20030416AAN	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
22N MD ANNAPOLIS	BLET	20030903ABE	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
28N PA WILKES-BARRE	BLCT	19891005KF	LIC
35N PA PHILADELPHIA	BLET	20030317DRA	LIC
21A MD SALISBURY	BLCDT	20060703ABR	LIC
21A VA FRONT ROYAL	BLEDT	20021220ADZ	LIC
23A PA LANCASTER	DTVPLN	DTVP0539	PLN
25A PA READING	BPCDT	20040518AAZ	CP
21A	USERRECORD01		APP

Result key: 29  
 Scenario 15 Affected station 18 WHP-TV  
 Before Analysis

Results for: 21N PA HARRISBURG	BLCT	2171	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2023190	19368.1	
not affected by terrain losses	1766547	16617.7	
lost to NTSC IX	47143	528.6	
lost to additional IX by ATV	107999	1061.1	
lost to all IX	155142	1589.7	

Potential Interfering Stations Included in above Scenario 15

20N DC WASHINGTON	BLCT	2091	LIC
21N NY GARDEN CITY	BLET	20030416AAN	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
22N MD ANNAPOLIS	BLET	20030903ABE	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
28N PA WILKES-BARRE	BLCT	19891005KF	LIC
35N PA PHILADELPHIA	BLET	20030317DRA	LIC
21A MD SALISBURY	BLCDT	20060703ABR	LIC
21A VA FRONT ROYAL	DTVPLN	DTVP0461	PLN
23A PA LANCASTER	BLCDT	20040922AAC	LIC
25A PA READING	BPCDT	20040518AAZ	CP

#### After Analysis

Results for: 21N PA HARRISBURG	BLCT	2171	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2023190	19368.1	
not affected by terrain losses	1766547	16617.7	
lost to NTSC IX	47143	528.6	
lost to additional IX by ATV	107999	1061.1	
lost to all IX	155142	1589.7	

Potential Interfering Stations Included in above Scenario 15

20N DC WASHINGTON	BLCT	2091	LIC
21N NY GARDEN CITY	BLET	20030416AAN	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
22N MD ANNAPOLIS	BLET	20030903ABE	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
28N PA WILKES-BARRE	BLCT	19891005KF	LIC
35N PA PHILADELPHIA	BLET	20030317DRA	LIC
21A MD SALISBURY	BLCDT	20060703ABR	LIC
21A VA FRONT ROYAL	DTVPLN	DTVP0461	PLN
23A PA LANCASTER	BLCDT	20040922AAC	LIC
25A PA READING	BPCDT	20040518AAZ	CP
21A	USERRECORD01		APP

Result key: 30  
Scenario 16 Affected station 18 WHP-TV  
Before Analysis

Results for: 21N PA HARRISBURG	BLCT	2171	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2023190	19368.1	
not affected by terrain losses	1766547	16617.7	
lost to NTSC IX	47143	528.6	
lost to additional IX by ATV	106319	1052.3	
lost to all IX	153462	1580.9	

Potential Interfering Stations Included in above Scenario 16

20N DC WASHINGTON	BLCT	2091	LIC
21N NY GARDEN CITY	BLET	20030416AAN	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
22N MD ANNAPOLIS	BLET	20030903ABE	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
28N PA WILKES-BARRE	BLCT	19891005KF	LIC
35N PA PHILADELPHIA	BLET	20030317DRA	LIC
21A MD SALISBURY	BLCDT	20060703ABR	LIC
21A VA FRONT ROYAL	DTVPLN	DTVP0461	PLN
23A PA LANCASTER	DTVPLN	DTVP0539	PLN
25A PA READING	BPCDT	20040518AAZ	CP

#### After Analysis

Results for: 21N PA HARRISBURG	BLCT	2171	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2023190	19368.1	
not affected by terrain losses	1766547	16617.7	
lost to NTSC IX	47143	528.6	
lost to additional IX by ATV	106319	1052.3	

lost to all IX 153462 1580.9

Potential Interfering Stations Included in above Scenario 16

20N DC WASHINGTON	BLCT	2091	LIC
21N NY GARDEN CITY	BLET	20030416AAN	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
22N MD ANNAPOLIS	BLET	20030903ABE	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
28N PA WILKES-BARRE	BLCT	19891005KF	LIC
35N PA PHILADELPHIA	BLET	20030317DRA	LIC
21A MD SALISBURY	BLCDT	20060703ABR	LIC
21A VA FRONT ROYAL	DTVPLN	DTVP0461	PLN
23A PA LANCASTER	DTVPLN	DTVP0539	PLN
25A PA READING	BPCDT	20040518AAZ	CP
21A	USERRECORD01		APP

Result key: 31  
Scenario 17 Affected station 18 WHP-TV  
Before Analysis

Results for: 21N PA HARRISBURG	BLCT	2171	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2023190	19368.1	
not affected by terrain losses	1766547	16617.7	
lost to NTSC IX	40876	446.5	
lost to additional IX by ATV	66462	684.9	
lost to all IX	107338	1131.4	

Potential Interfering Stations Included in above Scenario 17

20N DC WASHINGTON	BPCT	20060519ACH	APP
21N NY GARDEN CITY	BLET	20030416AAN	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
22N MD ANNAPOLIS	BLET	20030903ABE	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
28N PA WILKES-BARRE	BLCT	19891005KF	LIC
35N PA PHILADELPHIA	BLET	20030317DRA	LIC
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
21A VA FRONT ROYAL	BLEDT	20021220ADZ	LIC
23A PA LANCASTER	BLCDT	20040922AAC	LIC
25A PA READING	BPCDT	20040518AAZ	CP

After Analysis

Results for: 21N PA HARRISBURG	BLCT	2171	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2023190	19368.1	
not affected by terrain losses	1766547	16617.7	
lost to NTSC IX	40876	446.5	
lost to additional IX by ATV	66462	684.9	
lost to all IX	107338	1131.4	

Potential Interfering Stations Included in above Scenario 17

20N DC WASHINGTON	BPCT	20060519ACH	APP
21N NY GARDEN CITY	BLET	20030416AAN	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
22N MD ANNAPOLIS	BLET	20030903ABE	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
28N PA WILKES-BARRE	BLCT	19891005KF	LIC
35N PA PHILADELPHIA	BLET	20030317DRA	LIC
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
21A VA FRONT ROYAL	BLEDT	20021220ADZ	LIC
23A PA LANCASTER	BLCDT	20040922AAC	LIC
25A PA READING	BPCDT	20040518AAZ	CP
21A	USERRECORD01		APP

Result key: 32  
Scenario 18 Affected station 18 WHP-TV  
Before Analysis

Results for: 21N PA HARRISBURG	BLCT	2171	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2023190	19368.1	
not affected by terrain losses	1766547	16617.7	
lost to NTSC IX	40876	446.5	
lost to additional IX by ATV	65286	675.1	
lost to all IX	106162	1121.7	

Potential Interfering Stations Included in above Scenario 18

20N DC WASHINGTON	BPCT	20060519ACH	APP
21N NY GARDEN CITY	BLET	20030416AAN	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
22N MD ANNAPOLIS	BLET	20030903ABE	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
28N PA WILKES-BARRE	BLCT	19891005KF	LIC
35N PA PHILADELPHIA	BLET	20030317DRA	LIC
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
21A VA FRONT ROYAL	BLEDT	20021220ADZ	LIC
23A PA LANCASTER	DTVPLN	DTVP0539	PLN
25A PA READING	BPCDT	20040518AAZ	CP

After Analysis

Results for: 21N PA HARRISBURG	BLCT	2171	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2023190	19368.1	
not affected by terrain losses	1766547	16617.7	
lost to NTSC IX	40876	446.5	
lost to additional IX by ATV	65286	675.1	
lost to all IX	106162	1121.7	

Potential Interfering Stations Included in above Scenario 18

20N DC WASHINGTON	BPCT	20060519ACH	APP
21N NY GARDEN CITY	BLET	20030416AAN	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
22N MD ANNAPOLIS	BLET	20030903ABE	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
28N PA WILKES-BARRE	BLCT	19891005KF	LIC
35N PA PHILADELPHIA	BLET	20030317DRA	LIC
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
21A VA FRONT ROYAL	BLEDT	20021220ADZ	LIC
23A PA LANCASTER	DTVPLN	DTVP0539	PLN
25A PA READING	BPCDT	20040518AAZ	CP
21A	USERRECORD01		APP

Result key: 33  
Scenario 19 Affected station 18 WHP-TV  
Before Analysis

Results for: 21N PA HARRISBURG	BLCT	2171	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2023190	19368.1	
not affected by terrain losses	1766547	16617.7	
lost to NTSC IX	40876	446.5	
lost to additional IX by ATV	66462	680.0	
lost to all IX	107338	1126.5	

Potential Interfering Stations Included in above Scenario 19

20N DC WASHINGTON	BPCT	20060519ACH	APP
21N NY GARDEN CITY	BLET	20030416AAN	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
22N MD ANNAPOLIS	BLET	20030903ABE	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
28N PA WILKES-BARRE	BLCT	19891005KF	LIC
35N PA PHILADELPHIA	BLET	20030317DRA	LIC
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
21A VA FRONT ROYAL	DTVPLN	DTVP0461	PLN
23A PA LANCASTER	BLCDT	20040922AAC	LIC
25A PA READING	BPCDT	20040518AAZ	CP

# After Analysis

Results for: 21N PA HARRISBURG	BLCT	2171	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2023190	19368.1	
not affected by terrain losses	1766547	16617.7	
lost to NTSC IX	40876	446.5	
lost to additional IX by ATV	66462	680.0	
lost to all IX	107338	1126.5	

Potential Interfering Stations Included in above Scenario 19

20N DC WASHINGTON	BPCT	20060519ACH	APP
21N NY GARDEN CITY	BLET	20030416AAN	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
22N MD ANNAPOLIS	BLET	20030903ABE	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
28N PA WILKES-BARRE	BLCT	19891005KF	LIC
35N PA PHILADELPHIA	BLET	20030317DRA	LIC
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
21A VA FRONT ROYAL	DTVPLN	DTVP0461	PLN
23A PA LANCASTER	BLCDT	20040922AAC	LIC
25A PA READING	BPCDT	20040518AAZ	CP
21A	USERRECORD01		APP

Result key: 34  
 Scenario 20 Affected station 18 WHP-TV  
 Before Analysis

Results for: 21N PA HARRISBURG	BLCT	2171	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2023190	19368.1	
not affected by terrain losses	1766547	16617.7	
lost to NTSC IX	40876	446.5	
lost to additional IX by ATV	65286	670.3	
lost to all IX	106162	1116.8	

Potential Interfering Stations Included in above Scenario 20

20N DC WASHINGTON	BPCT	20060519ACH	APP
21N NY GARDEN CITY	BLET	20030416AAN	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
22N MD ANNAPOLIS	BLET	20030903ABE	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
28N PA WILKES-BARRE	BLCT	19891005KF	LIC
35N PA PHILADELPHIA	BLET	20030317DRA	LIC
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
21A VA FRONT ROYAL	DTVPLN	DTVP0461	PLN
23A PA LANCASTER	DTVPLN	DTVP0539	PLN
25A PA READING	BPCDT	20040518AAZ	CP

# After Analysis

Results for: 21N PA HARRISBURG	BLCT	2171	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2023190	19368.1	
not affected by terrain losses	1766547	16617.7	
lost to NTSC IX	40876	446.5	
lost to additional IX by ATV	65286	670.3	
lost to all IX	106162	1116.8	

Potential Interfering Stations Included in above Scenario 20

20N DC WASHINGTON	BPCT	20060519ACH	APP
21N NY GARDEN CITY	BLET	20030416AAN	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
22N MD ANNAPOLIS	BLET	20030903ABE	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
28N PA WILKES-BARRE	BLCT	19891005KF	LIC
35N PA PHILADELPHIA	BLET	20030317DRA	LIC
21A MD SALISBURY	DTVPLN	DTVP0441	PLN

21A VA FRONT ROYAL	DTVPLN	DTVP0461	PLN
23A PA LANCASTER	DTVPLN	DTVP0539	PLN
25A PA READING	BPCDT	20040518AAZ	CP
21A	USERRECORD01		APP

Result key: 35  
Scenario 21 Affected station 18 WHP-TV  
Before Analysis

Results for: 21N PA HARRISBURG	BLCT	2171	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2023190	19368.1	
not affected by terrain losses	1766547	16617.7	
lost to NTSC IX	40876	446.5	
lost to additional IX by ATV	113642	1136.3	
lost to all IX	154518	1582.8	

Potential Interfering Stations Included in above Scenario 21

20N DC WASHINGTON	BPCT	20060519ACH	APP
21N NY GARDEN CITY	BLET	20030416AAN	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
22N MD ANNAPOLIS	BLET	20030903ABE	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
28N PA WILKES-BARRE	BLCT	19891005KF	LIC
35N PA PHILADELPHIA	BLET	20030317DRA	LIC
21A MD SALISBURY	BLCDDT	20060703ABR	LIC
21A VA FRONT ROYAL	BLEDT	20021220ADZ	LIC
23A PA LANCASTER	BLCDDT	20040922AAC	LIC
25A PA READING	BPCDDT	20040518AAZ	CP

After Analysis

Results for: 21N PA HARRISBURG	BLCT	2171	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2023190	19368.1	
not affected by terrain losses	1766547	16617.7	
lost to NTSC IX	40876	446.5	
lost to additional IX by ATV	113642	1136.3	
lost to all IX	154518	1582.8	

Potential Interfering Stations Included in above Scenario 21

20N DC WASHINGTON	BPCT	20060519ACH	APP
21N NY GARDEN CITY	BLET	20030416AAN	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
22N MD ANNAPOLIS	BLET	20030903ABE	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
28N PA WILKES-BARRE	BLCT	19891005KF	LIC
35N PA PHILADELPHIA	BLET	20030317DRA	LIC
21A MD SALISBURY	BLCDDT	20060703ABR	LIC
21A VA FRONT ROYAL	BLEDT	20021220ADZ	LIC
23A PA LANCASTER	BLCDDT	20040922AAC	LIC
25A PA READING	BPCDDT	20040518AAZ	CP
21A	USERRECORD01		APP

Result key: 36  
Scenario 22 Affected station 18 WHP-TV  
Before Analysis

Results for: 21N PA HARRISBURG	BLCT	2171	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2023190	19368.1	
not affected by terrain losses	1766547	16617.7	
lost to NTSC IX	40876	446.5	
lost to additional IX by ATV	111962	1127.5	
lost to all IX	152838	1574.0	

Potential Interfering Stations Included in above Scenario 22

20N DC WASHINGTON	BPCT	20060519ACH	APP
21N NY GARDEN CITY	BLET	20030416AAN	LIC



21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
22N MD ANNAPOLIS	BLET	20030903ABE	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
28N PA WILKES-BARRE	BLCT	19891005KF	LIC
35N PA PHILADELPHIA	BLET	20030317DRA	LIC
21A MD SALISBURY	BLC DT	20060703ABR	LIC
21A VA FRONT ROYAL	BLED T	20021220ADZ	LIC
23A PA LANCASTER	DTVPLN	DTVP0539	PLN
25A PA READING	BPCDT	20040518AAZ	CP

#### After Analysis

Results for: 21N PA HARRISBURG	BLCT	2171	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2023190	19368.1	
not affected by terrain losses	1766547	16617.7	
lost to NTSC IX	40876	446.5	
lost to additional IX by ATV	111962	1127.5	
lost to all IX	152838	1574.0	

Potential Interfering Stations Included in above Scenario 22

20N DC WASHINGTON	BPCT	20060519ACH	APP
21N NY GARDEN CITY	BLET	20030416AAN	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
22N MD ANNAPOLIS	BLET	20030903ABE	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
28N PA WILKES-BARRE	BLCT	19891005KF	LIC
35N PA PHILADELPHIA	BLET	20030317DRA	LIC
21A MD SALISBURY	BLC DT	20060703ABR	LIC
21A VA FRONT ROYAL	BLED T	20021220ADZ	LIC
23A PA LANCASTER	DTVPLN	DTVP0539	PLN
25A PA READING	BPCDT	20040518AAZ	CP
21A	USERRECORD01		APP

Result key: 37  
 Scenario 23 Affected station 18 WHP-TV  
 Before Analysis

Results for: 21N PA HARRISBURG	BLCT	2171	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2023190	19368.1	
not affected by terrain losses	1766547	16617.7	
lost to NTSC IX	40876	446.5	
lost to additional IX by ATV	113642	1131.4	
lost to all IX	154518	1577.9	

Potential Interfering Stations Included in above Scenario 23

20N DC WASHINGTON	BPCT	20060519ACH	APP
21N NY GARDEN CITY	BLET	20030416AAN	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
22N MD ANNAPOLIS	BLET	20030903ABE	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
28N PA WILKES-BARRE	BLCT	19891005KF	LIC
35N PA PHILADELPHIA	BLET	20030317DRA	LIC
21A MD SALISBURY	BLC DT	20060703ABR	LIC
21A VA FRONT ROYAL	DTVPLN	DTVP0461	PLN
23A PA LANCASTER	BLC DT	20040922AAC	LIC
25A PA READING	BPCDT	20040518AAZ	CP

#### After Analysis

Results for: 21N PA HARRISBURG	BLCT	2171	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2023190	19368.1	
not affected by terrain losses	1766547	16617.7	
lost to NTSC IX	40876	446.5	
lost to additional IX by ATV	113642	1131.4	
lost to all IX	154518	1577.9	

Potential Interfering Stations Included in above Scenario 23

20N	DC	WASHINGTON	BPCT	20060519ACH	APP
21N	NY	GARDEN CITY	BLET	20030416AAN	LIC
21N	OH	YOUNGSTOWN	BPCT	20060516ABT	CP
22N	MD	ANNAPOLIS	BLET	20030903ABE	LIC
22N	PA	SCRANTON	BLCT	19861015KF	LIC
28N	PA	WILKES-BARRE	BLCT	19891005KF	LIC
35N	PA	PHILADELPHIA	BLET	20030317DRA	LIC
21A	MD	SALISBURY	BLCDT	20060703ABR	LIC
21A	VA	FRONT ROYAL	DTVPLN	DTVP0461	PLN
23A	PA	LANCASTER	BLCDT	20040922AAC	LIC
25A	PA	READING	BPCDT	20040518AAZ	CP
21A			USERRECORD01		APP

Result key: 38  
 Scenario 24 Affected station 18 WHP-TV  
 Before Analysis

Results for: 21N PA HARRISBURG	BLCT	2171	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2023190	19368.1	
not affected by terrain losses	1766547	16617.7	
lost to NTSC IX	40876	446.5	
lost to additional IX by ATV	111962	1122.6	
lost to all IX	152838	1569.1	

Potential Interfering Stations Included in above Scenario 24

20N	DC	WASHINGTON	BPCT	20060519ACH	APP
21N	NY	GARDEN CITY	BLET	20030416AAN	LIC
21N	OH	YOUNGSTOWN	BPCT	20060516ABT	CP
22N	MD	ANNAPOLIS	BLET	20030903ABE	LIC
22N	PA	SCRANTON	BLCT	19861015KF	LIC
28N	PA	WILKES-BARRE	BLCT	19891005KF	LIC
35N	PA	PHILADELPHIA	BLET	20030317DRA	LIC
21A	MD	SALISBURY	BLCDT	20060703ABR	LIC
21A	VA	FRONT ROYAL	DTVPLN	DTVP0461	PLN
23A	PA	LANCASTER	DTVPLN	DTVP0539	PLN
25A	PA	READING	BPCDT	20040518AAZ	CP

After Analysis

Results for: 21N PA HARRISBURG	BLCT	2171	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2023190	19368.1	
not affected by terrain losses	1766547	16617.7	
lost to NTSC IX	40876	446.5	
lost to additional IX by ATV	111962	1122.6	
lost to all IX	152838	1569.1	

Potential Interfering Stations Included in above Scenario 24

20N	DC	WASHINGTON	BPCT	20060519ACH	APP
21N	NY	GARDEN CITY	BLET	20030416AAN	LIC
21N	OH	YOUNGSTOWN	BPCT	20060516ABT	CP
22N	MD	ANNAPOLIS	BLET	20030903ABE	LIC
22N	PA	SCRANTON	BLCT	19861015KF	LIC
28N	PA	WILKES-BARRE	BLCT	19891005KF	LIC
35N	PA	PHILADELPHIA	BLET	20030317DRA	LIC
21A	MD	SALISBURY	BLCDT	20060703ABR	LIC
21A	VA	FRONT ROYAL	DTVPLN	DTVP0461	PLN
23A	PA	LANCASTER	DTVPLN	DTVP0539	PLN
25A	PA	READING	BPCDT	20040518AAZ	CP
21A			USERRECORD01		APP

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Analysis of Interference to Affected Station 19

Analysis of current record

Channel	Call	City/State	Application Ref. No.
21	NEW	PITTSBURGH PA	BSFDTL -20060630DBY

# Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
20	WFMJ-DT	YOUNGSTOWN OH	90.5	PLN	DTVPLN -DTVP0414
20	WFMJ-TV	YOUNGSTOWN OH	90.6	CP	BPCDT -19991027AAV
21	WAOM-DT	MOREHEAD KY	379.0	PLN	DTVPLN -DTVP0440
21	WMYD	DETROIT MI	347.8	LIC	BLCDDT -20040524AOG
21	WXON-DT	DETROIT MI	359.2	PLN	DTVPLN -DTVP0442
21	WXXI-TV	ROCHESTER NY	358.1	LIC	BLET -19800813KE
21	WBNS-DT	COLUMBUS OH	265.3	PLN	DTVPLN -DTVP0452
21	WBNS-TV	COLUMBUS OH	265.3	LIC	BLCDDT -20021025ABK
21	WFMJ-TV	YOUNGSTOWN OH	90.6	CP	BPCT -20060516ABT
21	WHP-TV	HARRISBURG PA	262.2	LIC	BLCT -2171
21	WVPY	FRONT ROYAL VA	216.3	LIC	BLEDT -20021220ADZ
21	WVPY-DT	FRONT ROYAL VA	216.3	PLN	DTVPLN -DTVP0461
21	WWCW	LYNCHBURG VA	348.6	LIC	BLCT -19930513KE
22	WPMY	PITTSBURGH PA	20.7	LIC	BLCT -20000724ABO
21			295.9	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.
21	W64AL	STROUDSBURG PA	BDI SDTT -20060403AFV

# Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
21	WBOC-DT	SALISBURY MD	277.2	PLN	DTVPLN -DTVP0441
21	WBOC-TV	SALISBURY MD	277.2	LIC	BLCDDT -20060703ABR
21	WLIW	GARDEN CITY NY	147.3	LIC	BLET -20030416AAN
21	WRNN-DT	KINGSTON NY	153.2	PLN	DTVPLN -DTVP0450
21	WXXI-TV	ROCHESTER NY	311.1	LIC	BLET -19800813KE
21	WWTI-DT	WATERTOWN NY	325.9	PLN	DTVPLN -DTVP0451
21	WWTI	WATERTOWN NY	325.9	LIC	BLCDDT -20040128AFQ
21	WHP-TV	HARRISBURG PA	158.0	LIC	BLCT -2171
21	WSBE-TV	PROVIDENCE RI	339.9	LIC	BLEDT -20050307ACR
21	WSBE-DT	PROVIDENCE RI	323.2	PLN	DTVPLN -DTVP0455
21	WVPY	FRONT ROYAL VA	348.9	LIC	BLEDT -20021220ADZ
21	WVPY-DT	FRONT ROYAL VA	348.9	PLN	DTVPLN -DTVP0461
22	WYOU	SCRANTON PA	62.0	LIC	BLCT -19861015KF
21			271.0	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.
21	W21AC	CENT. ROCKINGHAM COUN VA	BLTT -19840131IH

# Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
14	WHTJ-DT	CHARLOTTESVILLE VA	78.6	PLN	DTVPLN -DTVP0152
21	WAOM-DT	MOREHEAD KY	391.6	PLN	DTVPLN -DTVP0440
21	WBOC-DT	SALISBURY MD	283.5	PLN	DTVPLN -DTVP0441
21	WBOC-TV	SALISBURY MD	283.4	LIC	BLCDDT -20060703ABR
21	WYDO-DT	GREENVILLE NC	377.0	PLN	DTVPLN -DTVP0446
21	WYDO	GREENVILLE NC	377.0	CP	BPCDT -19991101AHL
21	WBNS-DT	COLUMBUS OH	385.8	PLN	DTVPLN -DTVP0452

21	WBNS-TV	COLUMBUS OH	385.8	LIC	BLCDT	-20021025ABK
21	WFMJ-TV	YOUNGSTOWN OH	312.2	CP	BPCT	-20060516ABT
21	WHP-TV	HARRISBURG PA	260.1	LIC	BLCT	-2171
21	WVPY	FRONT ROYAL VA	63.0	LIC	BLEDT	-20021220ADZ
21	WVPY-DT	FRONT ROYAL VA	63.0	PLN	DTVPLN	-DTVP0461
21	WWCW	LYNCHBURG VA	156.8	LIC	BLCT	-19930513KE
21	WJPR1	ROANOKE VA	191.6	CP	BNPTTB	-19991203ABX
21	WHRE	VIRGINIA BEACH VA	290.7	LIC	BLCT	-20060329AGW
21	960723KW	VIRGINIA BEACH VA	318.0	APP	BPCT	-19960723KW
21	961001XY	VIRGINIA BEACH VA	304.0	APP	BPCT	-19961001XY
21	961001XL	VIRGINIA BEACH VA	289.3	APP	BPCT	-19961001XL
21	960925KE	VIRGINIA BEACH VA	324.9	APP	BPCT	-19960925KE
21	960919KO	VIRGINIA BEACH VA	313.5	APP	BPCT	-19960919KO
21	960724LM	VIRGINIA BEACH VA	330.9	APP	BPCT	-19960724LM
21	960724LL	VIRGINIA BEACH VA	330.0	APP	BPCT	-19960724LL
21	960724LE	VIRGINIA BEACH VA	290.7	APP	BPCT	-19960724LE
21	960724LD	VIRGINIA BEACH VA	313.5	APP	BPCT	-19960724LD
21	960718KR	VIRGINIA BEACH VA	326.3	APP	BPCT	-19960718KR
21	960404LP	VIRGINIA BEACH VA	307.7	APP	BPCT	-19960404LP
21	960111LA	VIRGINIA BEACH VA	318.0	APP	BPCT	-19960111LA
21	W26BK	CHARLESTON WV	263.7	APP	BPTTL	-20011022AAO
21	W21CJ	CLARKSBURG WV	141.4	LIC	BLTTL	-20050915ACQ
36	WGPT	OAKLAND MD	94.6	CP	BPET	-20000502ABG
21			165.6	APP	USERRECORD-01	

Proposal causes no interference

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#### Analysis of Interference to Affected Station 22

##### DTV Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
21	WVPY-DT	FRONT ROYAL VA	DTVPLN	-DTVP0461

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
20	WDCA	WASHINGTON DC	106.0	PLN	DTVPLN	-NPLN1071
20	WJPR-DT	LYNCHBURG VA	214.8	PLN	DTVPLN	-DTVP0422
21	WBOC-DT	SALISBURY MD	238.5	PLN	DTVPLN	-DTVP0441
21	WYDO-DT	GREENVILLE NC	399.8	PLN	DTVPLN	-DTVP0446
21	WBNS-DT	COLUMBUS OH	418.3	PLN	DTVPLN	-DTVP0452
21	WFMJTV	YOUNGSTOWN OH	306.8	PLN	DTVPLN	-NPLN1122
21	WHPTV	HARRISBURG PA	198.4	PLN	DTVPLN	-NPLN1124
21	WJPR	LYNCHBURG VA	214.8	PLN	DTVPLN	-NPLN1129
21	NEW	VIRGINIA BEACH VA	311.1	PLN	DTVPLN	-NPLN1130
22	WMPT	ANNAPOLIS MD	148.9	PLN	DTVPLN	-NPLN1145
22	WPTTTV	PITTSBURGH PA	202.9	PLN	DTVPLN	-NPLN1153
22	WRI C-DT	PETERSBURG VA	173.0	PLN	DTVPLN	-DTVP0509

Results for: 21A VA FRONT ROYAL DTVPLN DTVP0461 PLN

HAAT 398.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	271234	9728.6
not affected by terrain losses	252905	8287.9
lost to NTSC IX	10584	452.7
lost to additional IX by ATV	0	3.0
lost to ATV IX only	144	19.9
lost to all IX	10584	455.7

##### NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
42	WVPY	FRONT ROYAL VA	DTVPLN	-NPLN1629

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
34	WUSA-DT	WASHINGTON DC	108.2	PLN	DTVPLN	-DTVP0930
35	WDCA-DT	WASHINGTON DC	106.0	PLN	DTVPLN	-DTVP0968
35	WRLHTV	RICHMOND VA	170.7	PLN	DTVPLN	-NPLN1509

39	WJLA-DT	WASHINGTON DC	108.2	PLN	DTVPLN	-DTVP1082
40	WNUV-DT	BALTIMORE MD	140.2	PLN	DTVPLN	-DTVP1128
41	WHSW-DT	BALTIMORE MD	140.2	PLN	DTVPLN	-DTVP1163
41	WHTJ	CHARLOTTESVILLE VA	109.4	PLN	DTVPLN	-NPLN1611
42	WMPT-DT	ANNAPOLIS MD	148.9	PLN	DTVPLN	-DTVP1198
42	WRAY-DT	WILSON NC	348.1	PLN	DTVPLN	-DTVP1200
42	WSKG-DT	BINGHAMTON NY	398.9	PLN	DTVPLN	-DTVP1202
42	WTFX-DT	PHILADELPHIA PA	291.1	PLN	DTVPLN	-DTVP1207
42	WPTT-DT	PITTSBURGH PA	202.9	PLN	DTVPLN	-DTVP1208
42	WMSY-DT	MARION VA	362.9	PLN	DTVPLN	-DTVP1213
43	WPMT	YORK PA	190.0	PLN	DTVPLN	-NPLN1647
43	WVVI-DT	MANASSAS VA	88.7	PLN	DTVPLN	-DTVP1249
44	WHPB-DT	HAGERSTOWN MD	82.8	PLN	DTVPLN	-DTVP1267
49	WGCBS	RED LION PA	183.2	PLN	DTVPLN	-NPLN1760
49	WHSV-DT	HARRISONBURG VA	47.7	PLN	DTVPLN	-DTVP1434
50	WBDCTV	WASHINGTON DC	112.7	PLN	DTVPLN	-NPLN1771
56	WNVC	FAIRFAX VA	96.3	PLN	DTVPLN	-NPLN1873
57	WNVC-DT	FAIRFAX VA	96.3	PLN	DTVPLN	-DTVP1619
57	WCVW	RICHMOND VA	173.0	PLN	DTVPLN	-NPLN1886

Results for: 42N VA FRONT ROYAL	DTVPLN	NPLN1629	PLN
	POPULATION	AREA (sq km)	
within Noise Limited Contour	271234	9728.6	
not affected by terrain losses	221547	6239.3	
lost to NTSC IX	30	7.0	
lost to additional IX by ATV	5467	205.0	
lost to all IX	5497	211.9	

#### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
21	WVPY	FRONT ROYAL VA	BLEDT	-20021220ADZ

#### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
20	WDCA	WASHINGTON DC	106.0	LIC	BLCT	-2091
20	WDCA	WASHINGTON DC	107.9	APP	BPCT	-20060519ACH
20	WWCW	LYNCHBURG VA	214.8	CP	BPCDT	-19991028AFD
20	WJPR-DT	LYNCHBURG VA	214.8	PLN	DTVPLN	-DTVP0422
21	WBOC-DT	SALISBURY MD	238.5	PLN	DTVPLN	-DTVP0441
21	WBOC-TV	SALISBURY MD	238.4	LIC	BLCDDT	-20060703ABR
21	WYDO-DT	GREENVILLE NC	399.8	PLN	DTVPLN	-DTVP0446
21	WYDO	GREENVILLE NC	399.8	CP	BPCDT	-19991101AHL
21	WBNS-DT	COLUMBUS OH	418.3	PLN	DTVPLN	-DTVP0452
21	WBNS-TV	COLUMBUS OH	418.3	LIC	BLCDDT	-20021025ABK
21	WFMJ-TV	YOUNGSTOWN OH	306.8	CP	BPCT	-20060516ABT
21	WHP-TV	HARRISONBURG PA	198.4	LIC	BLCT	-2171
21	WWCW	LYNCHBURG VA	214.8	LIC	BLCT	-19930513KE
21	WHRE	VIRGINIA BEACH VA	287.9	LIC	BLCT	-20060329AGW
21	960723KW	VIRGINIA BEACH VA	311.1	APP	BPCT	-19960723KW
21	961001XY	VIRGINIA BEACH VA	297.5	APP	BPCT	-19961001XY
21	961001XL	VIRGINIA BEACH VA	286.4	APP	BPCT	-19961001XL
21	960925KE	VIRGINIA BEACH VA	320.9	APP	BPCT	-19960925KE
21	960919KO	VIRGINIA BEACH VA	308.2	APP	BPCT	-19960919KO
21	960724LM	VIRGINIA BEACH VA	327.4	APP	BPCT	-19960724LM
21	960724LL	VIRGINIA BEACH VA	322.2	APP	BPCT	-19960724LL
21	960724LE	VIRGINIA BEACH VA	287.9	APP	BPCT	-19960724LE
21	960724LD	VIRGINIA BEACH VA	308.2	APP	BPCT	-19960724LD
21	960718KR	VIRGINIA BEACH VA	322.4	APP	BPCT	-19960718KR
21	960404LP	VIRGINIA BEACH VA	302.9	APP	BPCT	-19960404LP
21	960111LA	VIRGINIA BEACH VA	311.1	APP	BPCT	-19960111LA
22	WMPT	ANNAPOLIS MD	148.9	LIC	BLET	-20030903ABE
22	WPMY	PITTSBURGH PA	202.9	LIC	BLCT	-20000724ABO
22	WRI C-TV	PETERSBURG VA	173.0	LIC	BLCDDT	-20021112ACD
22	WRI C-DT	PETERSBURG VA	173.0	PLN	DTVPLN	-DTVP0509
21			110.2	APP	USERRECORD-01	

Total scenarios = 54

Result key: 39  
Scenario 1 Affected station 22 WVPY

## Before Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
 HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	139017	1442.6
lost to additional IX by ATV	0	2.0
lost to ATV IX only	11268	78.6
lost to all IX	139017	1444.5

Potential Interfering Stations Included in above Scenario 1

20N DC WASHINGTON	BLCT	2091	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BLCT	20060329AGW	LIC
21A MD SALISBURY	DTVPLN	DTVP0441	PLN

## After Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
 HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	139017	1442.6
lost to additional IX by ATV	0	2.0
lost to ATV IX only	21597	87.5
lost to all IX	139017	1444.5

Potential Interfering Stations Included in above Scenario 1

20N DC WASHINGTON	BLCT	2091	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BLCT	20060329AGW	LIC
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
21A	USERRECORD01		APP

Result key: 40  
 Scenario 2 Affected station 22 WVPY  
 Before Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
 HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	139017	1442.6
lost to additional IX by ATV	733	41.8
lost to ATV IX only	62472	470.6
lost to all IX	139750	1484.3

Potential Interfering Stations Included in above Scenario 2

20N DC WASHINGTON	BLCT	2091	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BLCT	20060329AGW	LIC
21A MD SALISBURY	BLC DT	20060703ABR	LIC

## After Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
 HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6

not affected by terrain losses	644566	14548.0
lost to NTSC IX	139017	1442.6
lost to additional IX by ATV	733	41.8
lost to ATV IX only	62472	472.6
lost to all IX	139750	1484.3

Potential Interfering Stations Included in above Scenario 2

20N DC WASHINGTON	BLCT	2091	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BLCT	20060329AGW	LIC
21A MD SALISBURY	BLCDT	20060703ABR	LIC
21A	USERRECORD01		APP

Result key: 41  
Scenario 3 Affected station 22 WVPY  
Before Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	139017	1442.6
lost to additional IX by ATV	0	2.0
lost to ATV IX only	11268	78.6
lost to all IX	139017	1444.5

Potential Interfering Stations Included in above Scenario 3

20N DC WASHINGTON	BLCT	2091	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BLCT	20060329AGW	LIC
21A MD SALISBURY	DTVPLN	DTVP0441	PLN

After Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	139017	1442.6
lost to additional IX by ATV	0	2.0
lost to ATV IX only	21597	87.5
lost to all IX	139017	1444.5

Potential Interfering Stations Included in above Scenario 3

20N DC WASHINGTON	BLCT	2091	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BLCT	20060329AGW	LIC
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
21A	USERRECORD01		APP

Result key: 42  
Scenario 4 Affected station 22 WVPY  
Before Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	139017	1442.6
lost to additional IX by ATV	733	41.8

lost to ATV IX only	62472	470.6
lost to all IX	139750	1484.3

Potential Interfering Stations Included in above Scenario 4

20N DC WASHINGTON	BLCT	2091	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BLCT	20060329AGW	LIC
21A MD SALISBURY	BLCDT	20060703ABR	LIC

After Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	139017	1442.6
lost to additional IX by ATV	733	41.8
lost to ATV IX only	62472	472.6
lost to all IX	139750	1484.3

Potential Interfering Stations Included in above Scenario 4

20N DC WASHINGTON	BLCT	2091	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BLCT	20060329AGW	LIC
21A MD SALISBURY	BLCDT	20060703ABR	LIC
21A	USERRECORD01		APP

Result key: 43  
Scenario 5 Affected station 22 WVPY  
Before Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	138978	1427.6
lost to additional IX by ATV	0	2.0
lost to ATV IX only	11268	78.6
lost to all IX	138978	1429.6

Potential Interfering Stations Included in above Scenario 5

20N DC WASHINGTON	BLCT	2091	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960723KW	APP
21A MD SALISBURY	DTVPLN	DTVP0441	PLN

After Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	138978	1427.6
lost to additional IX by ATV	0	2.0
lost to ATV IX only	21597	87.5
lost to all IX	138978	1429.6

Potential Interfering Stations Included in above Scenario 5

20N DC WASHINGTON	BLCT	2091	LIC
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21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960723KW	APP
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
21A	USERRECORD01		APP

Result key: 44  
 Scenario 6 Affected station 22 WVPY  
 Before Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
 HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	138978	1427.6
lost to additional IX by ATV	733	43.8
lost to ATV IX only	62472	470.6
lost to all IX	139711	1471.4

Potential Interfering Stations Included in above Scenario 6

20N DC WASHINGTON	BLCT	2091	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960723KW	APP
21A MD SALISBURY	BLCDT	20060703ABR	LIC

After Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
 HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	138978	1427.6
lost to additional IX by ATV	733	43.8
lost to ATV IX only	62472	472.6
lost to all IX	139711	1471.4

Potential Interfering Stations Included in above Scenario 6

20N DC WASHINGTON	BLCT	2091	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960723KW	APP
21A MD SALISBURY	BLCDT	20060703ABR	LIC
21A	USERRECORD01		APP

Result key: 45  
 Scenario 7 Affected station 22 WVPY  
 Before Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
 HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	139257	1452.5
lost to additional IX by ATV	0	2.0
lost to ATV IX only	11268	78.6
lost to all IX	139257	1454.5

Potential Interfering Stations Included in above Scenario 7

20N DC WASHINGTON	BLCT	2091	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC

21N VA VIRGINIA BEACH	BPCT	19961001XY	APP
21A MD SALISBURY	DTVPLN	DTVP0441	PLN

# After Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	139257	1452.5
lost to additional IX by ATV	0	2.0
lost to ATV IX only	21597	87.5
lost to all IX	139257	1454.5

Potential Interfering Stations Included in above Scenario 7

20N DC WASHINGTON	BLCT	2091	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19961001XY	APP
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
21A	USERRECORD01		APP

Result key: 46  
Scenario 8 Affected station 22 WVPY  
Before Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	139257	1452.5
lost to additional IX by ATV	538	36.8
lost to ATV IX only	62472	470.6
lost to all IX	139795	1489.3

Potential Interfering Stations Included in above Scenario 8

20N DC WASHINGTON	BLCT	2091	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19961001XY	APP
21A MD SALISBURY	BLCDT	20060703ABR	LIC

# After Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	139257	1452.5
lost to additional IX by ATV	538	36.8
lost to ATV IX only	62472	472.6
lost to all IX	139795	1489.3

Potential Interfering Stations Included in above Scenario 8

20N DC WASHINGTON	BLCT	2091	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19961001XY	APP
21A MD SALISBURY	BLCDT	20060703ABR	LIC
21A	USERRECORD01		APP

Result key: 47  
Scenario 9 Affected station 22 WVPY

## Before Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
 HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	140079	1474.4
lost to additional IX by ATV	0	2.0
lost to ATV IX only	11268	78.6
lost to all IX	140079	1476.4

Potential Interfering Stations Included in above Scenario 9

20N DC WASHINGTON	BLCT	2091	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19961001XL	APP
21A MD SALISBURY	DTVPLN	DTVP0441	PLN

## After Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
 HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	140079	1474.4
lost to additional IX by ATV	0	2.0
lost to ATV IX only	21597	87.5
lost to all IX	140079	1476.4

Potential Interfering Stations Included in above Scenario 9

20N DC WASHINGTON	BLCT	2091	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19961001XL	APP
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
21A	USERRECORD01		APP

Result key: 48  
 Scenario 10 Affected station 22 WVPY  
 Before Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
 HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	140079	1474.4
lost to additional IX by ATV	524	33.8
lost to ATV IX only	62472	470.6
lost to all IX	140603	1508.2

Potential Interfering Stations Included in above Scenario 10

20N DC WASHINGTON	BLCT	2091	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19961001XL	APP
21A MD SALISBURY	BLCDT	20060703ABR	LIC

## After Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
 HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6

not affected by terrain losses	644566	14548.0
lost to NTSC IX	140079	1474.4
lost to additional IX by ATV	524	33.8
lost to ATV IX only	62472	472.6
lost to all IX	140603	1508.2

Potential Interfering Stations Included in above Scenario 10

20N DC WASHINGTON	BLCT	2091	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19961001XL	APP
21A MD SALISBURY	BLCDT	20060703ABR	LIC
21A	USERRECORD01		APP

Result key: 49  
Scenario 11 Affected station 22 WVPY  
Before Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	139026	1431.6
lost to additional IX by ATV	7	4.0
lost to ATV IX only	11268	78.6
lost to all IX	139033	1435.6

Potential Interfering Stations Included in above Scenario 11

20N DC WASHINGTON	BLCT	2091	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960925KE	APP
21A MD SALISBURY	DTVPLN	DTVP0441	PLN

After Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	139026	1431.6
lost to additional IX by ATV	7	4.0
lost to ATV IX only	21597	87.5
lost to all IX	139033	1435.6

Potential Interfering Stations Included in above Scenario 11

20N DC WASHINGTON	BLCT	2091	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960925KE	APP
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
21A	USERRECORD01		APP

Result key: 50  
Scenario 12 Affected station 22 WVPY  
Before Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	139026	1431.6
lost to additional IX by ATV	740	46.8

lost to ATV IX only	62472	470.6
lost to all IX	139766	1478.4

Potential Interfering Stations Included in above Scenario 12

20N DC WASHINGTON	BLCT	2091	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960925KE	APP
21A MD SALISBURY	BLCDT	20060703ABR	LIC

After Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	139026	1431.6
lost to additional IX by ATV	740	46.8
lost to ATV IX only	62472	472.6
lost to all IX	139766	1478.4

Potential Interfering Stations Included in above Scenario 12

20N DC WASHINGTON	BLCT	2091	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960925KE	APP
21A MD SALISBURY	BLCDT	20060703ABR	LIC
21A	USERRECORD01		APP

Result key: 51  
Scenario 13 Affected station 22 WVPY  
Before Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	139311	1450.5
lost to additional IX by ATV	0	1.0
lost to ATV IX only	11268	78.6
lost to all IX	139311	1451.5

Potential Interfering Stations Included in above Scenario 13

20N DC WASHINGTON	BLCT	2091	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960919KO	APP
21A MD SALISBURY	DTVPLN	DTVP0441	PLN

After Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	139311	1450.5
lost to additional IX by ATV	0	1.0
lost to ATV IX only	21597	87.5
lost to all IX	139311	1451.5

Potential Interfering Stations Included in above Scenario 13

20N DC WASHINGTON	BLCT	2091	LIC
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21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960919KO	APP
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
21A	USERRECORD01		APP

Result key: 52  
 Scenario 14 Affected station 22 WVPY  
 Before Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
 HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	139311	1450.5
lost to additional IX by ATV	550	37.8
lost to ATV IX only	62472	470.6
lost to all IX	139861	1488.3

Potential Interfering Stations Included in above Scenario 14

20N DC WASHINGTON	BLCT	2091	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960919KO	APP
21A MD SALISBURY	BLCDT	20060703ABR	LIC

After Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
 HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	139311	1450.5
lost to additional IX by ATV	550	37.8
lost to ATV IX only	62472	472.6
lost to all IX	139861	1488.3

Potential Interfering Stations Included in above Scenario 14

20N DC WASHINGTON	BLCT	2091	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960919KO	APP
21A MD SALISBURY	BLCDT	20060703ABR	LIC
21A	USERRECORD01		APP

Result key: 53  
 Scenario 15 Affected station 22 WVPY  
 Before Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
 HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	138968	1418.7
lost to additional IX by ATV	7	5.0
lost to ATV IX only	11268	78.6
lost to all IX	138975	1423.7

Potential Interfering Stations Included in above Scenario 15

20N DC WASHINGTON	BLCT	2091	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC

21N VA VIRGINIA BEACH	BPCT	19960724LM	APP
21A MD SALISBURY	DTVPLN	DTVP0441	PLN

#### After Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	138968	1418.7
lost to additional IX by ATV	7	5.0
lost to ATV IX only	21597	87.5
lost to all IX	138975	1423.7

Potential Interfering Stations Included in above Scenario 15

20N DC WASHINGTON	BLCT	2091	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960724LM	APP
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
21A	USERRECORD01		APP

Result key: 54  
Scenario 16 Affected station 22 WVPY  
Before Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	138968	1418.7
lost to additional IX by ATV	740	48.7
lost to ATV IX only	62472	470.6
lost to all IX	139708	1467.4

Potential Interfering Stations Included in above Scenario 16

20N DC WASHINGTON	BLCT	2091	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960724LM	APP
21A MD SALISBURY	BLCDT	20060703ABR	LIC

#### After Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	138968	1418.7
lost to additional IX by ATV	740	48.7
lost to ATV IX only	62472	472.6
lost to all IX	139708	1467.4

Potential Interfering Stations Included in above Scenario 16

20N DC WASHINGTON	BLCT	2091	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960724LM	APP
21A MD SALISBURY	BLCDT	20060703ABR	LIC
21A	USERRECORD01		APP

Result key: 55  
Scenario 17 Affected station 22 WVPY

## Before Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
 HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	138842	1416.7
lost to additional IX by ATV	7	4.0
lost to ATV IX only	11268	78.6
lost to all IX	138849	1420.7

Potential Interfering Stations Included in above Scenario 17

20N DC WASHINGTON	BLCT	2091	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960724LL	APP
21A MD SALISBURY	DTVPLN	DTVP0441	PLN

## After Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
 HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	138842	1416.7
lost to additional IX by ATV	7	4.0
lost to ATV IX only	21597	87.5
lost to all IX	138849	1420.7

Potential Interfering Stations Included in above Scenario 17

20N DC WASHINGTON	BLCT	2091	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960724LL	APP
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
21A	USERRECORD01		APP

Result key: 56  
 Scenario 18 Affected station 22 WVPY  
 Before Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
 HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	138842	1416.7
lost to additional IX by ATV	740	48.7
lost to ATV IX only	62472	470.6
lost to all IX	139582	1465.4

Potential Interfering Stations Included in above Scenario 18

20N DC WASHINGTON	BLCT	2091	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960724LL	APP
21A MD SALISBURY	BLCDT	20060703ABR	LIC

## After Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
 HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6



not affected by terrain losses	644566	14548.0
lost to NTSC IX	138842	1416.7
lost to additional IX by ATV	740	48.7
lost to ATV IX only	62472	472.6
lost to all IX	139582	1465.4

Potential Interfering Stations Included in above Scenario 18

20N DC WASHINGTON	BLCT	2091	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960724LL	APP
21A MD SALISBURY	BLCDT	20060703ABR	LIC
21A	USERRECORD01		APP

Result key: 57  
 Scenario 19 Affected station 22 WVPY  
 Before Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
 HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	139521	1463.5
lost to additional IX by ATV	0	2.0
lost to ATV IX only	11268	78.6
lost to all IX	139521	1465.4

Potential Interfering Stations Included in above Scenario 19

20N DC WASHINGTON	BLCT	2091	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960724LE	APP
21A MD SALISBURY	DTVPLN	DTVP0441	PLN

After Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
 HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	139521	1463.5
lost to additional IX by ATV	0	2.0
lost to ATV IX only	21597	87.5
lost to all IX	139521	1465.4

Potential Interfering Stations Included in above Scenario 19

20N DC WASHINGTON	BLCT	2091	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960724LE	APP
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
21A	USERRECORD01		APP

Result key: 58  
 Scenario 20 Affected station 22 WVPY  
 Before Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
 HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	139521	1463.5
lost to additional IX by ATV	538	36.8

lost to ATV IX only	62472	470.6
lost to all IX	140059	1500.3

Potential Interfering Stations Included in above Scenario 20

20N DC WASHINGTON	BLCT	2091	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960724LE	APP
21A MD SALISBURY	BLCDT	20060703ABR	LIC

After Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	139521	1463.5
lost to additional IX by ATV	538	36.8
lost to ATV IX only	62472	472.6
lost to all IX	140059	1500.3

Potential Interfering Stations Included in above Scenario 20

20N DC WASHINGTON	BLCT	2091	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960724LE	APP
21A MD SALISBURY	BLCDT	20060703ABR	LIC
21A	USERRECORD01		APP

Result key: 59  
Scenario 21 Affected station 22 WVPY  
Before Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	139134	1446.5
lost to additional IX by ATV	0	1.0
lost to ATV IX only	11268	78.6
lost to all IX	139134	1447.5

Potential Interfering Stations Included in above Scenario 21

20N DC WASHINGTON	BLCT	2091	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960724LD	APP
21A MD SALISBURY	DTVPLN	DTVP0441	PLN

After Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	139134	1446.5
lost to additional IX by ATV	0	1.0
lost to ATV IX only	21597	87.5
lost to all IX	139134	1447.5

Potential Interfering Stations Included in above Scenario 21

20N DC WASHINGTON	BLCT	2091	LIC
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21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960724LD	APP
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
21A	USERRECORD01		APP

Result key: 60  
 Scenario 22 Affected station 22 WVPY  
 Before Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
 HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	139134	1446.5
lost to additional IX by ATV	723	38.8
lost to ATV IX only	62472	470.6
lost to all IX	139857	1485.3

Potential Interfering Stations Included in above Scenario 22

20N DC WASHINGTON	BLCT	2091	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960724LD	APP
21A MD SALISBURY	BLCDT	20060703ABR	LIC

After Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
 HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	139134	1446.5
lost to additional IX by ATV	723	38.8
lost to ATV IX only	62472	472.6
lost to all IX	139857	1485.3

Potential Interfering Stations Included in above Scenario 22

20N DC WASHINGTON	BLCT	2091	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960724LD	APP
21A MD SALISBURY	BLCDT	20060703ABR	LIC
21A	USERRECORD01		APP

Result key: 61  
 Scenario 23 Affected station 22 WVPY  
 Before Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
 HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	139044	1422.7
lost to additional IX by ATV	7	3.0
lost to ATV IX only	11268	78.6
lost to all IX	139051	1425.6

Potential Interfering Stations Included in above Scenario 23

20N DC WASHINGTON	BLCT	2091	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC

21N VA VIRGINIA BEACH	BPCT	19960718KR	APP
21A MD SALISBURY	DTVPLN	DTVP0441	PLN

#### After Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	139044	1422.7
lost to additional IX by ATV	7	3.0
lost to ATV IX only	21597	87.5
lost to all IX	139051	1425.6

Potential Interfering Stations Included in above Scenario 23

20N DC WASHINGTON	BLCT	2091	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960718KR	APP
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
21A	USERRECORD01		APP

Result key: 62  
Scenario 24 Affected station 22 WVPY  
Before Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	139044	1422.7
lost to additional IX by ATV	740	47.8
lost to ATV IX only	62472	470.6
lost to all IX	139784	1470.4

Potential Interfering Stations Included in above Scenario 24

20N DC WASHINGTON	BLCT	2091	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960718KR	APP
21A MD SALISBURY	BLCDT	20060703ABR	LIC

#### After Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	139044	1422.7
lost to additional IX by ATV	740	47.8
lost to ATV IX only	62472	472.6
lost to all IX	139784	1470.4

Potential Interfering Stations Included in above Scenario 24

20N DC WASHINGTON	BLCT	2091	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960718KR	APP
21A MD SALISBURY	BLCDT	20060703ABR	LIC
21A	USERRECORD01		APP

Result key: 63  
Scenario 25 Affected station 22 WVPY

## Before Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
 HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	139272	1447.5
lost to additional IX by ATV	0	3.0
lost to ATV IX only	11268	78.6
lost to all IX	139272	1450.5

Potential Interfering Stations Included in above Scenario 25

20N DC WASHINGTON	BLCT	2091	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960404LP	APP
21A MD SALISBURY	DTVPLN	DTVP0441	PLN

## After Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
 HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	139272	1447.5
lost to additional IX by ATV	0	3.0
lost to ATV IX only	21597	87.5
lost to all IX	139272	1450.5

Potential Interfering Stations Included in above Scenario 25

20N DC WASHINGTON	BLCT	2091	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960404LP	APP
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
21A	USERRECORD01		APP

Result key: 64  
 Scenario 26 Affected station 22 WVPY  
 Before Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
 HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	139272	1447.5
lost to additional IX by ATV	538	38.8
lost to ATV IX only	62472	470.6
lost to all IX	139810	1486.3

Potential Interfering Stations Included in above Scenario 26

20N DC WASHINGTON	BLCT	2091	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960404LP	APP
21A MD SALISBURY	BLCDT	20060703ABR	LIC

## After Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
 HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6

not affected by terrain losses	644566	14548.0
lost to NTSC IX	139272	1447.5
lost to additional IX by ATV	538	38.8
lost to ATV IX only	62472	472.6
lost to all IX	139810	1486.3

Potential Interfering Stations Included in above Scenario 26

20N DC WASHINGTON	BLCT	2091	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960404LP	APP
21A MD SALISBURY	BLCDT	20060703ABR	LIC
21A	USERRECORD01		APP

Result key: 65  
 Scenario 27 Affected station 22 WVPY  
 Before Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
 HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	138967	1426.6
lost to additional IX by ATV	0	2.0
lost to ATV IX only	11268	78.6
lost to all IX	138967	1428.6

Potential Interfering Stations Included in above Scenario 27

20N DC WASHINGTON	BLCT	2091	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960111LA	APP
21A MD SALISBURY	DTVPLN	DTVP0441	PLN

After Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
 HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	138967	1426.6
lost to additional IX by ATV	0	2.0
lost to ATV IX only	21597	87.5
lost to all IX	138967	1428.6

Potential Interfering Stations Included in above Scenario 27

20N DC WASHINGTON	BLCT	2091	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960111LA	APP
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
21A	USERRECORD01		APP

Result key: 66  
 Scenario 28 Affected station 22 WVPY  
 Before Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
 HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	138967	1426.6
lost to additional IX by ATV	733	43.8

lost to ATV IX only	62472	470.6
lost to all IX	139700	1470.4

Potential Interfering Stations Included in above Scenario 28

20N DC WASHINGTON	BLCT	2091	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960111LA	APP
21A MD SALISBURY	BLCDT	20060703ABR	LIC

After Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	138967	1426.6
lost to additional IX by ATV	733	43.8
lost to ATV IX only	62472	472.6
lost to all IX	139700	1470.4

Potential Interfering Stations Included in above Scenario 28

20N DC WASHINGTON	BLCT	2091	LIC
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960111LA	APP
21A MD SALISBURY	BLCDT	20060703ABR	LIC
21A	USERRECORD01		APP

Result key: 67  
Scenario 29 Affected station 22 WVPY  
Before Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	122733	1309.2
lost to additional IX by ATV	0	2.0
lost to ATV IX only	11268	78.6
lost to all IX	122733	1311.2

Potential Interfering Stations Included in above Scenario 29

20N DC WASHINGTON	BPCT	20060519ACH	APP
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BLCT	20060329AGW	LIC
21A MD SALISBURY	DTVPLN	DTVP0441	PLN

After Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	122733	1309.2
lost to additional IX by ATV	0	2.0
lost to ATV IX only	21597	87.5
lost to all IX	122733	1311.2

Potential Interfering Stations Included in above Scenario 29

20N DC WASHINGTON	BPCT	20060519ACH	APP
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21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BLCT	20060329AGW	LIC
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
21A	USERRECORD01		APP

Result key: 68  
 Scenario 30 Affected station 22 WVPY  
 Before Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
 HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	122733	1309.2
lost to additional IX by ATV	4644	101.5
lost to ATV IX only	62472	470.6
lost to all IX	127377	1410.7

Potential Interfering Stations Included in above Scenario 30

20N DC WASHINGTON	BPCT	20060519ACH	APP
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BLCT	20060329AGW	LIC
21A MD SALISBURY	BLCDT	20060703ABR	LIC

After Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
 HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	122733	1309.2
lost to additional IX by ATV	4644	101.5
lost to ATV IX only	62472	472.6
lost to all IX	127377	1410.7

Potential Interfering Stations Included in above Scenario 30

20N DC WASHINGTON	BPCT	20060519ACH	APP
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BLCT	20060329AGW	LIC
21A MD SALISBURY	BLCDT	20060703ABR	LIC
21A	USERRECORD01		APP

Result key: 69  
 Scenario 31 Affected station 22 WVPY  
 Before Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
 HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	122694	1294.3
lost to additional IX by ATV	0	2.0
lost to ATV IX only	11268	78.6
lost to all IX	122694	1296.3

Potential Interfering Stations Included in above Scenario 31

20N DC WASHINGTON	BPCT	20060519ACH	APP
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC



21N VA VIRGINIA BEACH	BPCT	19960723KW	APP
21A MD SALISBURY	DTVPLN	DTVP0441	PLN

# After Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	122694	1294.3
lost to additional IX by ATV	0	2.0
lost to ATV IX only	21597	87.5
lost to all IX	122694	1296.3

Potential Interfering Stations Included in above Scenario 31

20N DC WASHINGTON	BPCT	20060519ACH	APP
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960723KW	APP
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
21A	USERRECORD01		APP

Result key: 70  
Scenario 32 Affected station 22 WVPY  
Before Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	122694	1294.3
lost to additional IX by ATV	4644	103.5
lost to ATV IX only	62472	470.6
lost to all IX	127338	1397.8

Potential Interfering Stations Included in above Scenario 32

20N DC WASHINGTON	BPCT	20060519ACH	APP
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960723KW	APP
21A MD SALISBURY	BLCDT	20060703ABR	LIC

# After Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	122694	1294.3
lost to additional IX by ATV	4644	103.5
lost to ATV IX only	62472	472.6
lost to all IX	127338	1397.8

Potential Interfering Stations Included in above Scenario 32

20N DC WASHINGTON	BPCT	20060519ACH	APP
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960723KW	APP
21A MD SALISBURY	BLCDT	20060703ABR	LIC
21A	USERRECORD01		APP

Result key: 71  
Scenario 33 Affected station 22 WVPY

## Before Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
 HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	122973	1319.2
lost to additional IX by ATV	0	3.0
lost to ATV IX only	11268	78.6
lost to all IX	122973	1322.2

Potential Interfering Stations Included in above Scenario 33

20N DC WASHINGTON	BPCT	20060519ACH	APP
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19961001XY	APP
21A MD SALISBURY	DTVPLN	DTVP0441	PLN

## After Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
 HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	122973	1319.2
lost to additional IX by ATV	0	3.0
lost to ATV IX only	21597	87.5
lost to all IX	122973	1322.2

Potential Interfering Stations Included in above Scenario 33

20N DC WASHINGTON	BPCT	20060519ACH	APP
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19961001XY	APP
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
21A	USERRECORD01		APP

Result key: 72  
 Scenario 34 Affected station 22 WVPY  
 Before Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
 HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	122973	1319.2
lost to additional IX by ATV	4449	96.5
lost to ATV IX only	62472	470.6
lost to all IX	127422	1415.7

Potential Interfering Stations Included in above Scenario 34

20N DC WASHINGTON	BPCT	20060519ACH	APP
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19961001XY	APP
21A MD SALISBURY	BLCDT	20060703ABR	LIC

## After Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
 HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6

not affected by terrain losses	644566	14548.0
lost to NTSC IX	122973	1319.2
lost to additional IX by ATV	4449	96.5
lost to ATV IX only	62472	472.6
lost to all IX	127422	1415.7

Potential Interfering Stations Included in above Scenario 34

20N DC WASHINGTON	BPCT	20060519ACH	APP
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19961001XY	APP
21A MD SALISBURY	BLCDT	20060703ABR	LIC
21A	USERRECORD01		APP

Result key: 73  
 Scenario 35 Affected station 22 WVPY  
 Before Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
 HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	123795	1342.1
lost to additional IX by ATV	0	3.0
lost to ATV IX only	11268	78.6
lost to all IX	123795	1345.1

Potential Interfering Stations Included in above Scenario 35

20N DC WASHINGTON	BPCT	20060519ACH	APP
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19961001XL	APP
21A MD SALISBURY	DTVPLN	DTVP0441	PLN

After Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
 HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	123795	1342.1
lost to additional IX by ATV	0	3.0
lost to ATV IX only	21597	87.5
lost to all IX	123795	1345.1

Potential Interfering Stations Included in above Scenario 35

20N DC WASHINGTON	BPCT	20060519ACH	APP
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19961001XL	APP
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
21A	USERRECORD01		APP

Result key: 74  
 Scenario 36 Affected station 22 WVPY  
 Before Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
 HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	123795	1342.1
lost to additional IX by ATV	4435	92.5

lost to ATV IX only	62472	470.6
lost to all IX	128230	1434.6

Potential Interfering Stations Included in above Scenario 36

20N DC WASHINGTON	BPCT	20060519ACH	APP
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19961001XL	APP
21A MD SALISBURY	BLCDT	20060703ABR	LIC

After Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	123795	1342.1
lost to additional IX by ATV	4435	92.5
lost to ATV IX only	62472	472.6
lost to all IX	128230	1434.6

Potential Interfering Stations Included in above Scenario 36

20N DC WASHINGTON	BPCT	20060519ACH	APP
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19961001XL	APP
21A MD SALISBURY	BLCDT	20060703ABR	LIC
21A	USERRECORD01		APP

Result key: 75  
Scenario 37 Affected station 22 WVPY  
Before Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	122742	1297.3
lost to additional IX by ATV	7	5.0
lost to ATV IX only	11268	78.6
lost to all IX	122749	1302.3

Potential Interfering Stations Included in above Scenario 37

20N DC WASHINGTON	BPCT	20060519ACH	APP
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960925KE	APP
21A MD SALISBURY	DTVPLN	DTVP0441	PLN

After Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	122742	1297.3
lost to additional IX by ATV	7	5.0
lost to ATV IX only	21597	87.5
lost to all IX	122749	1302.3

Potential Interfering Stations Included in above Scenario 37

20N DC WASHINGTON	BPCT	20060519ACH	APP
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21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960925KE	APP
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
21A	USERRECORD01		APP

Result key: 76  
 Scenario 38 Affected station 22 WVPY  
 Before Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
 HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	122742	1297.3
lost to additional IX by ATV	4651	107.4
lost to ATV IX only	62472	470.6
lost to all IX	127393	1404.8

Potential Interfering Stations Included in above Scenario 38

20N DC WASHINGTON	BPCT	20060519ACH	APP
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960925KE	APP
21A MD SALISBURY	BLCDT	20060703ABR	LIC

After Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
 HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	122742	1297.3
lost to additional IX by ATV	4651	107.4
lost to ATV IX only	62472	472.6
lost to all IX	127393	1404.8

Potential Interfering Stations Included in above Scenario 38

20N DC WASHINGTON	BPCT	20060519ACH	APP
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960925KE	APP
21A MD SALISBURY	BLCDT	20060703ABR	LIC
21A	USERRECORD01		APP

Result key: 77  
 Scenario 39 Affected station 22 WVPY  
 Before Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
 HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	123027	1317.2
lost to additional IX by ATV	0	2.0
lost to ATV IX only	11268	78.6
lost to all IX	123027	1319.2

Potential Interfering Stations Included in above Scenario 39

20N DC WASHINGTON	BPCT	20060519ACH	APP
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC

21N VA VIRGINIA BEACH	BPCT	19960919KO	APP
21A MD SALISBURY	DTVPLN	DTVP0441	PLN

# After Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	123027	1317.2
lost to additional IX by ATV	0	2.0
lost to ATV IX only	21597	87.5
lost to all IX	123027	1319.2

Potential Interfering Stations Included in above Scenario 39

20N DC WASHINGTON	BPCT	20060519ACH	APP
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960919KO	APP
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
21A	USERRECORD01		APP

Result key: 78  
Scenario 40 Affected station 22 WVPY  
Before Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	123027	1317.2
lost to additional IX by ATV	4461	97.5
lost to ATV IX only	62472	470.6
lost to all IX	127488	1414.7

Potential Interfering Stations Included in above Scenario 40

20N DC WASHINGTON	BPCT	20060519ACH	APP
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960919KO	APP
21A MD SALISBURY	BLCDT	20060703ABR	LIC

# After Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	123027	1317.2
lost to additional IX by ATV	4461	97.5
lost to ATV IX only	62472	472.6
lost to all IX	127488	1414.7

Potential Interfering Stations Included in above Scenario 40

20N DC WASHINGTON	BPCT	20060519ACH	APP
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960919KO	APP
21A MD SALISBURY	BLCDT	20060703ABR	LIC
21A	USERRECORD01		APP

Result key: 79  
Scenario 41 Affected station 22 WVPY

## Before Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
 HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	122684	1284.4
lost to additional IX by ATV	7	6.0
lost to ATV IX only	11268	78.6
lost to all IX	122691	1290.3

Potential Interfering Stations Included in above Scenario 41

20N DC WASHINGTON	BPCT	20060519ACH	APP
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960724LM	APP
21A MD SALISBURY	DTVPLN	DTVP0441	PLN

## After Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
 HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	122684	1284.4
lost to additional IX by ATV	7	6.0
lost to ATV IX only	21597	87.5
lost to all IX	122691	1290.3

Potential Interfering Stations Included in above Scenario 41

20N DC WASHINGTON	BPCT	20060519ACH	APP
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960724LM	APP
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
21A	USERRECORD01		APP

Result key: 80  
 Scenario 42 Affected station 22 WVPY  
 Before Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
 HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	122684	1284.4
lost to additional IX by ATV	4651	109.4
lost to ATV IX only	62472	470.6
lost to all IX	127335	1393.8

Potential Interfering Stations Included in above Scenario 42

20N DC WASHINGTON	BPCT	20060519ACH	APP
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960724LM	APP
21A MD SALISBURY	BLCDT	20060703ABR	LIC

## After Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
 HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6

not affected by terrain losses	644566	14548.0
lost to NTSC IX	122684	1284.4
lost to additional IX by ATV	4651	109.4
lost to ATV IX only	62472	472.6
lost to all IX	127335	1393.8

Potential Interfering Stations Included in above Scenario 42

20N DC WASHINGTON	BPCT	20060519ACH	APP
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960724LM	APP
21A MD SALISBURY	BLCDT	20060703ABR	LIC
21A	USERRECORD01		APP

Result key: 81  
Scenario 43 Affected station 22 WVPY  
Before Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	122558	1281.4
lost to additional IX by ATV	7	5.0
lost to ATV IX only	11268	78.6
lost to all IX	122565	1286.4

Potential Interfering Stations Included in above Scenario 43

20N DC WASHINGTON	BPCT	20060519ACH	APP
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960724LL	APP
21A MD SALISBURY	DTVPLN	DTVP0441	PLN

After Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	122558	1281.4
lost to additional IX by ATV	7	5.0
lost to ATV IX only	21597	87.5
lost to all IX	122565	1286.4

Potential Interfering Stations Included in above Scenario 43

20N DC WASHINGTON	BPCT	20060519ACH	APP
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960724LL	APP
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
21A	USERRECORD01		APP

Result key: 82  
Scenario 44 Affected station 22 WVPY  
Before Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	122558	1281.4
lost to additional IX by ATV	4651	110.4



lost to ATV IX only	62472	470.6
lost to all IX	127209	1391.8

Potential Interfering Stations Included in above Scenario 44

20N DC WASHINGTON	BPCT	20060519ACH	APP
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960724LL	APP
21A MD SALISBURY	BLCDT	20060703ABR	LIC

After Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	122558	1281.4
lost to additional IX by ATV	4651	110.4
lost to ATV IX only	62472	472.6
lost to all IX	127209	1391.8

Potential Interfering Stations Included in above Scenario 44

20N DC WASHINGTON	BPCT	20060519ACH	APP
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960724LL	APP
21A MD SALISBURY	BLCDT	20060703ABR	LIC
21A	USERRECORD01		APP

Result key: 83  
Scenario 45 Affected station 22 WVPY  
Before Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	123237	1331.1
lost to additional IX by ATV	0	2.0
lost to ATV IX only	11268	78.6
lost to all IX	123237	1333.1

Potential Interfering Stations Included in above Scenario 45

20N DC WASHINGTON	BPCT	20060519ACH	APP
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960724LE	APP
21A MD SALISBURY	DTVPLN	DTVP0441	PLN

After Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	123237	1331.1
lost to additional IX by ATV	0	2.0
lost to ATV IX only	21597	87.5
lost to all IX	123237	1333.1

Potential Interfering Stations Included in above Scenario 45

20N DC WASHINGTON	BPCT	20060519ACH	APP
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21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960724LE	APP
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
21A	USERRECORD01		APP

Result key: 84  
 Scenario 46 Affected station 22 WVPY  
 Before Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
 HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	123237	1331.1
lost to additional IX by ATV	4449	95.5
lost to ATV IX only	62472	470.6
lost to all IX	127686	1426.6

Potential Interfering Stations Included in above Scenario 46

20N DC WASHINGTON	BPCT	20060519ACH	APP
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960724LE	APP
21A MD SALISBURY	BLCDT	20060703ABR	LIC

After Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
 HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	123237	1331.1
lost to additional IX by ATV	4449	95.5
lost to ATV IX only	62472	472.6
lost to all IX	127686	1426.6

Potential Interfering Stations Included in above Scenario 46

20N DC WASHINGTON	BPCT	20060519ACH	APP
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960724LE	APP
21A MD SALISBURY	BLCDT	20060703ABR	LIC
21A	USERRECORD01		APP

Result key: 85  
 Scenario 47 Affected station 22 WVPY  
 Before Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
 HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	122850	1312.2
lost to additional IX by ATV	0	2.0
lost to ATV IX only	11268	78.6
lost to all IX	122850	1314.2

Potential Interfering Stations Included in above Scenario 47

20N DC WASHINGTON	BPCT	20060519ACH	APP
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC

21N VA VIRGINIA BEACH	BPCT	19960724LD	APP
21A MD SALISBURY	DTVPLN	DTVP0441	PLN

#### After Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	122850	1312.2
lost to additional IX by ATV	0	2.0
lost to ATV IX only	21597	87.5
lost to all IX	122850	1314.2

Potential Interfering Stations Included in above Scenario 47

20N DC WASHINGTON	BPCT	20060519ACH	APP
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960724LD	APP
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
21A	USERRECORD01		APP

Result key: 86  
Scenario 48 Affected station 22 WVPY  
Before Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	122850	1312.2
lost to additional IX by ATV	4634	99.5
lost to ATV IX only	62472	470.6
lost to all IX	127484	1411.7

Potential Interfering Stations Included in above Scenario 48

20N DC WASHINGTON	BPCT	20060519ACH	APP
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960724LD	APP
21A MD SALISBURY	BLCDT	20060703ABR	LIC

#### After Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	122850	1312.2
lost to additional IX by ATV	4634	99.5
lost to ATV IX only	62472	472.6
lost to all IX	127484	1411.7

Potential Interfering Stations Included in above Scenario 48

20N DC WASHINGTON	BPCT	20060519ACH	APP
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960724LD	APP
21A MD SALISBURY	BLCDT	20060703ABR	LIC
21A	USERRECORD01		APP

Result key: 87  
Scenario 49 Affected station 22 WVPY

## Before Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
 HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	122760	1288.4
lost to additional IX by ATV	7	4.0
lost to ATV IX only	11268	78.6
lost to all IX	122767	1292.3

Potential Interfering Stations Included in above Scenario 49

20N DC WASHINGTON	BPCT	20060519ACH	APP
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960718KR	APP
21A MD SALISBURY	DTVPLN	DTVP0441	PLN

## After Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
 HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	122760	1288.4
lost to additional IX by ATV	7	4.0
lost to ATV IX only	21597	87.5
lost to all IX	122767	1292.3

Potential Interfering Stations Included in above Scenario 49

20N DC WASHINGTON	BPCT	20060519ACH	APP
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960718KR	APP
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
21A	USERRECORD01		APP

Result key: 88  
 Scenario 50 Affected station 22 WVPY  
 Before Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
 HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	122760	1288.4
lost to additional IX by ATV	4651	108.4
lost to ATV IX only	62472	470.6
lost to all IX	127411	1396.8

Potential Interfering Stations Included in above Scenario 50

20N DC WASHINGTON	BPCT	20060519ACH	APP
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960718KR	APP
21A MD SALISBURY	BLCDT	20060703ABR	LIC

## After Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
 HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6

not affected by terrain losses	644566	14548.0
lost to NTSC IX	122760	1288.4
lost to additional IX by ATV	4651	108.4
lost to ATV IX only	62472	472.6
lost to all IX	127411	1396.8

Potential Interfering Stations Included in above Scenario 50

20N DC WASHINGTON	BPCT	20060519ACH	APP
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960718KR	APP
21A MD SALISBURY	BLCDT	20060703ABR	LIC
21A	USERRECORD01		APP

Result key: 89  
Scenario 51 Affected station 22 WVPY  
Before Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	122988	1315.2
lost to additional IX by ATV	0	3.0
lost to ATV IX only	11268	78.6
lost to all IX	122988	1318.2

Potential Interfering Stations Included in above Scenario 51

20N DC WASHINGTON	BPCT	20060519ACH	APP
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960404LP	APP
21A MD SALISBURY	DTVPLN	DTVP0441	PLN

After Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	122988	1315.2
lost to additional IX by ATV	0	3.0
lost to ATV IX only	21597	87.5
lost to all IX	122988	1318.2

Potential Interfering Stations Included in above Scenario 51

20N DC WASHINGTON	BPCT	20060519ACH	APP
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960404LP	APP
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
21A	USERRECORD01		APP

Result key: 90  
Scenario 52 Affected station 22 WVPY  
Before Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	122988	1315.2
lost to additional IX by ATV	4449	97.5

lost to ATV IX only	62472	470.6
lost to all IX	127437	1412.7

Potential Interfering Stations Included in above Scenario 52

20N DC WASHINGTON	BPCT	20060519ACH	APP
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960404LP	APP
21A MD SALISBURY	BLCDT	20060703ABR	LIC

After Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	122988	1315.2
lost to additional IX by ATV	4449	97.5
lost to ATV IX only	62472	472.6
lost to all IX	127437	1412.7

Potential Interfering Stations Included in above Scenario 52

20N DC WASHINGTON	BPCT	20060519ACH	APP
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960404LP	APP
21A MD SALISBURY	BLCDT	20060703ABR	LIC
21A	USERRECORD01		APP

Result key: 91  
Scenario 53 Affected station 22 WVPY  
Before Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	122683	1293.3
lost to additional IX by ATV	0	2.0
lost to ATV IX only	11268	78.6
lost to all IX	122683	1295.3

Potential Interfering Stations Included in above Scenario 53

20N DC WASHINGTON	BPCT	20060519ACH	APP
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960111LA	APP
21A MD SALISBURY	DTVPLN	DTVP0441	PLN

After Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	122683	1293.3
lost to additional IX by ATV	0	2.0
lost to ATV IX only	21597	87.5
lost to all IX	122683	1295.3

Potential Interfering Stations Included in above Scenario 53

20N DC WASHINGTON	BPCT	20060519ACH	APP
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21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960111LA	APP
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
21A	USERRECORD01		APP

Result key: 92  
 Scenario 54 Affected station 22 WVPY  
 Before Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
 HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	122683	1293.3
lost to additional IX by ATV	4644	103.5
lost to ATV IX only	62472	470.6
lost to all IX	127327	1396.8

Potential Interfering Stations Included in above Scenario 54

20N DC WASHINGTON	BPCT	20060519ACH	APP
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960111LA	APP
21A MD SALISBURY	BLCDT	20060703ABR	LIC

After Analysis

Results for: 21A VA FRONT ROYAL BLEDT 20021220ADZ LIC  
 HAAT 400.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	851085	19856.6
not affected by terrain losses	644566	14548.0
lost to NTSC IX	122683	1293.3
lost to additional IX by ATV	4644	103.5
lost to ATV IX only	62472	472.6
lost to all IX	127327	1396.8

Potential Interfering Stations Included in above Scenario 54

20N DC WASHINGTON	BPCT	20060519ACH	APP
21N OH YOUNGSTOWN	BPCT	20060516ABT	CP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA LYNCHBURG	BLCT	19930513KE	LIC
21N VA VIRGINIA BEACH	BPCT	19960111LA	APP
21A MD SALISBURY	BLCDT	20060703ABR	LIC
21A	USERRECORD01		APP

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Analysis of Interference to Affected Station 23

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
21	WJPR	LYNCHBURG VA	DTVPLN	-NPLN1129

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	WHTJ-DT	CHARLOTTESVILLE VA	125.1	PLN	DTVPLN	-DTVP0152
17	WFXR-DT	ROANOKE VA	48.2	PLN	DTVPLN	-DTVP0285
18	WDBJ-DT	ROANOKE VA	48.3	PLN	DTVPLN	-DTVP0331
20	WBFX	LEXINGTON NC	151.2	PLN	DTVPLN	-NPLN1085
20	WJPR-DT	LYNCHBURG VA	0.0	PLN	DTVPLN	-DTVP0422
21	WAOM-DT	MOREHEAD KY	346.4	PLN	DTVPLN	-DTVP0440
21	WBOC-DT	SALISBURY MD	373.8	PLN	DTVPLN	-DTVP0441

21	WHNS	ASHEVILLE NC	362.2	PLN	DTVPLN	-NPLN1115
21	WYDO-DT	GREENVILLE NC	290.6	PLN	DTVPLN	-DTVP0446
21	WMMB	FLORENCE SC	329.7	PLN	DTVPLN	-NPLN1125
21	WVPY-DT	FRONT ROYAL VA	214.8	PLN	DTVPLN	-DTVP0461
21	NEW	VIRGINIA BEACH VA	315.5	PLN	DTVPLN	-NPLN1130
22	WLFL	RALEIGH NC	192.8	PLN	DTVPLN	-NPLN1148
22	WRI C-DT	PETERSBURG VA	180.6	PLN	DTVPLN	-DTVP0509
24	WDRLTV	DANVILLE VA	91.2	PLN	DTVPLN	-NPLN1230
29	WXLV-DT	WINSTON-SALEM NC	123.6	PLN	DTVPLN	-DTVP0751
29	WVIRTV	CHARLOTTESVILLE VA	125.3	PLN	DTVPLN	-NPLN1369
35	WRLHTV	RICHMOND VA	171.8	PLN	DTVPLN	-NPLN1509
36	WUNPTV	ROANOKE RAPIDS NC	196.6	PLN	DTVPLN	-NPLN1523
36	WEFC-DT	ROANOKE VA	48.6	PLN	DTVPLN	-DTVP1036

Results for: 21N VA LYNCHBURG		DTVPLN	NPLN1129	PLN
		POPULATION	AREA (sq km)	
	within Noise Limited Contour	832348	24704.6	
	not affected by terrain losses	662440	19167.0	
	lost to NTSC IX	33045	630.8	
	lost to additional IX by ATV	50511	290.5	
	lost to all IX	83556	921.3	

#### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
21	WWCW	LYNCHBURG VA	BLCT	-19930513KE

#### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	WGPX	BURLINGTON NC	119.2	LIC	BLC DT	-20060418ADO
14	WHTJ-DT	CHARLOTTESVILLE VA	125.1	PLN	DTVPLN	-DTVP0152
17	WFXR-TV	ROANOKE VA	48.1	CP MOD	BMPCDT	-20051208AAY
17	WFXR-DT	ROANOKE VA	48.2	PLN	DTVPLN	-DTVP0285
18	WDBJ-DT	ROANOKE VA	48.3	PLN	DTVPLN	-DTVP0331
19	WCAV	CHARLOTTESVILLE VA	125.4	CP MOD	BMPCT	-20031219AAK
20	WCWG	LEXINGTON NC	162.4	LIC	BLCT	-20010503AAW
20	WWCW	LYNCHBURG VA	0.0	CP	BPCDT	-19991028AFD
20	WJPR-DT	LYNCHBURG VA	0.0	PLN	DTVPLN	-DTVP0422
21	WUPX-TV	MOREHEAD KY	358.2	LIC	BLC DT	-20040901ACJ
21	WAOM-DT	MOREHEAD KY	346.4	PLN	DTVPLN	-DTVP0440
21	WBOC-DT	SALISBURY MD	373.8	PLN	DTVPLN	-DTVP0441
21	WBOC-TV	SALISBURY MD	373.7	LIC	BLC DT	-20060703ABR
21	WYDO-DT	GREENVILLE NC	290.6	PLN	DTVPLN	-DTVP0446
21	WYDO	GREENVILLE NC	290.6	CP	BPCDT	-19991101AHL
21	WMMB	FLORENCE SC	329.7	LIC	BLCT	-19941005KG
21	WHNS	GREENVILLE SC	362.2	LIC	BMLCT	-20030912AAE
21	WVPY	FRONT ROYAL VA	214.8	LIC	BLEDT	-20021220ADZ
21	WVPY-DT	FRONT ROYAL VA	214.8	PLN	DTVPLN	-DTVP0461
21	WHRE	VIRGINIA BEACH VA	283.3	LIC	BLCT	-20060329AGW
21	960723KW	VIRGINIA BEACH VA	315.5	APP	BPCT	-19960723KW
21	961001XY	VIRGINIA BEACH VA	303.1	APP	BPCT	-19961001XY
21	961001XL	VIRGINIA BEACH VA	282.4	APP	BPCT	-19961001XL
21	960925KE	VIRGINIA BEACH VA	314.2	APP	BPCT	-19960925KE
21	960919KO	VIRGINIA BEACH VA	308.0	APP	BPCT	-19960919KO
21	960724LM	VIRGINIA BEACH VA	317.7	APP	BPCT	-19960724LM
21	960724LL	VIRGINIA BEACH VA	327.5	APP	BPCT	-19960724LL
21	960724LE	VIRGINIA BEACH VA	283.3	APP	BPCT	-19960724LE
21	960724LD	VIRGINIA BEACH VA	308.0	APP	BPCT	-19960724LD
21	960718KR	VIRGINIA BEACH VA	315.2	APP	BPCT	-19960718KR
21	960404LP	VIRGINIA BEACH VA	301.9	APP	BPCT	-19960404LP
21	960111LA	VIRGINIA BEACH VA	315.5	APP	BPCT	-19960111LA
22	WLFL	RALEIGH NC	192.8	LIC	BLCT	-19861113KR
22	WRI C-TV	PETERSBURG VA	180.6	LIC	BLC DT	-20021112ACD
22	WRI C-DT	PETERSBURG VA	180.6	PLN	DTVPLN	-DTVP0509
24	WDRL-TV	DANVILLE VA	91.2	LIC	BLCT	-19940818KF
29	WXLV-DT	WINSTON-SALEM NC	123.6	PLN	DTVPLN	-DTVP0751
29	WVIR-TV	CHARLOTTESVILLE VA	125.3	LIC	BLCT	-19930210KE
35	WRLH-TV	RICHMOND VA	171.8	LIC	BLCT	-19870930LA
36	WUNP-TV	ROANOKE RAPIDS NC	196.6	LIC	BMLET	-20041104ARP
36	WPXR	ROANOKE VA	48.4	LIC	BLC DT	-20020510AAB
36	WEFC-DT	ROANOKE VA	48.6	PLN	DTVPLN	-DTVP1036
21			292.4	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.
21	WJPR1	ROANOKE VA	BNPTTB	-19991203ABX

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	WGPX	BURLINGTON NC	114.3	LIC	BLCDDT	-20060418ADO
14	WLFB-DT	BLUEFIELD WV	98.0	PLN	DTVPLN	-DTVP0156
17	WFXR-TV	ROANOKE VA	0.0	CP MOD	BMPCDDT	-20051208AAY
17	WFXR-DT	ROANOKE VA	0.0	PLN	DTVPLN	-DTVP0285
18	WDBJ-DT	ROANOKE VA	0.2	PLN	DTVPLN	-DTVP0331
19	WBFX-DT	LEXINGTON NC	139.5	PLN	DTVPLN	-DTVP0361
20	WWCW	LYNCHBURG VA	48.2	CP	BPCDDT	-19991028AFD
20	WJPR-DT	LYNCHBURG VA	48.2	PLN	DTVPLN	-DTVP0422
21	WUPX-TV	MOREHEAD KY	316.6	LIC	BLCDDT	-20040901ACJ
21	WAOM-DT	MOREHEAD KY	308.6	PLN	DTVPLN	-DTVP0440
21	WYDO-DT	GREENVILLE NC	316.3	PLN	DTVPLN	-DTVP0446
21	WYDO	GREENVILLE NC	316.3	CP	BPCDDT	-19991101AHL
21	WMMB	FLORENCE SC	323.4	LIC	BLCT	-19941005KG
21	WHNS	GREENVILLE SC	318.6	LIC	BMLCT	-20030912AAE
21	W21AC	CENT. ROCKINGHAM COUN VA	191.6	LIC	BLTT	-19840131IH
21	WVPY	FRONT ROYAL VA	252.7	LIC	BLEDDT	-20021220ADZ
21	WVPY-DT	FRONT ROYAL VA	252.7	PLN	DTVPLN	-DTVP0461
21	WWCW	LYNCHBURG VA	48.2	LIC	BLCT	-19930513KE
21	WJDW-LP	TAZEWELL VA	121.8	CP	BPTTL	-20060327AIW
21	WHRE	VIRGINIA BEACH VA	326.9	LIC	BLCT	-20060329AGW
21	960723KW	VIRGINIA BEACH VA	359.0	APP	BPCT	-19960723KW
21	961001XY	VIRGINIA BEACH VA	347.1	APP	BPCT	-19961001XY
21	961001XL	VIRGINIA BEACH VA	326.0	APP	BPCT	-19961001XL
21	960925KE	VIRGINIA BEACH VA	356.7	APP	BPCT	-19960925KE
21	960919K0	VIRGINIA BEACH VA	351.3	APP	BPCT	-19960919K0
21	960724LM	VIRGINIA BEACH VA	359.8	APP	BPCT	-19960724LM
21	960724LL	VIRGINIA BEACH VA	370.9	APP	BPCT	-19960724LL
21	960724LE	VIRGINIA BEACH VA	326.9	APP	BPCT	-19960724LE
21	960724LD	VIRGINIA BEACH VA	351.3	APP	BPCT	-19960724LD
21	960718KR	VIRGINIA BEACH VA	357.6	APP	BPCT	-19960718KR
21	960404LP	VIRGINIA BEACH VA	345.3	APP	BPCT	-19960404LP
21	960111LA	VIRGINIA BEACH VA	359.0	APP	BPCT	-19960111LA
21	WOCW-LP	CHARLESTON WV	186.0	LIC	BLTTL	-20051114AGM
22	NEW	ROANOKE VA	2.1	APP	BSFDTL	-20060630CTZ
29	WXLV-DT	WINSTON-SALEM NC	93.0	PLN	DTVPLN	-DTVP0751
36	WPXR	ROANOKE VA	0.4	LIC	BLCDDT	-20020510AAB
36	WEFC-DT	ROANOKE VA	0.5	PLN	DTVPLN	-DTVP1036
21			337.0	APP	USERRECORD-01	

Proposal causes no interference

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#### Analysis of Interference to Affected Station 25

##### NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
21	NEW	VIRGINIA BEACH VA	DTVPLN	-NPLN1130

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	WYDO	GREENVILLE NC	182.0	PLN	DTVPLN	-NPLN0893
19	WGNT-DT	PORTSMOUTH VA	28.7	PLN	DTVPLN	-DTVP0376
20	WUND-DT	COLUMBIA NC	96.5	PLN	DTVPLN	-DTVP0407
21	WBOC-DT	SALISBURY MD	199.7	PLN	DTVPLN	-DTVP0441

21	WYDO-DT	GREENVILLE NC	182.0	PLN	DTVPLN	-DTVP0446
21	WHPTV	HARRISBURG PA	404.1	PLN	DTVPLN	-NPLN1124
21	WMMB	FLORENCE SC	391.4	PLN	DTVPLN	-NPLN1125
21	WVPY-DT	FRONT ROYAL VA	311.1	PLN	DTVPLN	-DTVP0461
21	WJPR	LYNCHBURG VA	315.5	PLN	DTVPLN	-NPLN1129
22	WRIC-DT	PETERSBURG VA	153.9	PLN	DTVPLN	-DTVP0509
28	WCPB	SALISBURY MD	188.0	PLN	DTVPLN	-NPLN1333
29	WVBT-DT	VIRGINIA BEACH VA	33.1	PLN	DTVPLN	-DTVP0771
35	WRLHTV	RICHMOND VA	161.0	PLN	DTVPLN	-NPLN1509
36	WUNPTV	ROANOKE RAPIDS NC	159.2	PLN	DTVPLN	-NPLN1523

Results for: 21N VA VIRGINIA BEACH DTVPLN NPLN1130 PLN  
POPULATION AREA (sq km)  
within Noise Limited Contour 1322083 9646.3  
not affected by terrain losses 1322083 9646.3  
lost to NTSC IX 0 1.0  
lost to additional IX by ATV 24368 418.4  
lost to all IX 24368 419.4

#### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
21	WHRE	VIRGINIA BEACH VA	BLCT	-20060329AGW

#### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	WYDO	GREENVILLE NC	170.3	LIC	BLCT	-19920709KF
19	WGNT-DT	PORTSMOUTH VA	3.6	PLN	DTVPLN	-DTVP0376
20	WUND-DT	COLUMBIA NC	102.0	PLN	DTVPLN	-DTVP0407
20	WUND-TV	EDENTON NC	102.0	LIC	BLEDT	-20051011AGU
21	WBOC-DT	SALISBURY MD	203.1	PLN	DTVPLN	-DTVP0441
21	WBOC-TV	SALISBURY MD	203.1	LIC	BLCDDT	-20060703ABR
21	WYDO-DT	GREENVILLE NC	170.3	PLN	DTVPLN	-DTVP0446
21	WYDO	GREENVILLE NC	170.3	CP	BPCDDT	-19991101AHL
21	WHP-TV	HARRISBURG PA	394.4	LIC	BLCT	-2171
21	WMMB	FLORENCE SC	372.9	LIC	BLCT	-19941005KG
21	WVPY	FRONT ROYAL VA	287.9	LIC	BLEDT	-20021220ADZ
21	WVPY-DT	FRONT ROYAL VA	287.9	PLN	DTVPLN	-DTVP0461
21	WWCW	LYNCHBURG VA	283.3	LIC	BLCT	-19930513KE
22	WRIC-TV	PETERSBURG VA	124.8	LIC	BLCDDT	-20021112ACD
22	WRIC-DT	PETERSBURG VA	124.9	PLN	DTVPLN	-DTVP0509
23	WCVE-TV	RICHMOND VA	124.8	LIC	BLET	-20030520AKD
24	WCVE-DT	RICHMOND VA	124.9	PLN	DTVPLN	-DTVP0588
25	WTVR-TV	RICHMOND VA	124.8	LIC	BLCDDT	-20021204ABA
25	WTVR-DT	RICHMOND VA	120.5	PLN	DTVPLN	-DTVP0622
28	WCPB	SALISBURY MD	192.8	LIC	BLET	-19950629KE
29	WVBT	VIRGINIA BEACH VA	1.5	LIC	BLCDDT	-20020326ABB
29	WVBT-DT	VIRGINIA BEACH VA	1.5	PLN	DTVPLN	-DTVP0771
35	WRLH-TV	RICHMOND VA	131.4	LIC	BLCT	-19870930LA
36	WUNP-TV	ROANOKE RAPIDS NC	132.2	LIC	BMLET	-20041104ARP
21			248.4	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.
21	960723KW	VIRGINIA BEACH VA	BPCT	-19960723KW

#### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	WYDO	GREENVILLE NC	182.0	LIC	BLCT	-19920709KF
19	WGNT-DT	PORTSMOUTH VA	28.7	PLN	DTVPLN	-DTVP0376
20	WUND-DT	COLUMBIA NC	96.5	PLN	DTVPLN	-DTVP0407
20	WUND-TV	EDENTON NC	96.5	LIC	BLEDT	-20051011AGU
21	WBOC-DT	SALISBURY MD	199.7	PLN	DTVPLN	-DTVP0441
21	WBOC-TV	SALISBURY MD	199.7	LIC	BLCDDT	-20060703ABR

21	WYDO-DT	GREENVILLE NC	182.0	PLN	DTVPLN	-DTVP0446
21	WYDO	GREENVILLE NC	182.0	CP	BPCDT	-19991101AHL
21	WHP-TV	HARRISBURG PA	404.1	LIC	BLCT	-2171
21	WMB	FLORENCE SC	391.4	LIC	BLCT	-19941005KG
21	WVPY	FRONT ROYAL VA	311.1	LIC	BLEDT	-20021220ADZ
21	WVPY-DT	FRONT ROYAL VA	311.1	PLN	DTVPLN	-DTVP0461
21	WWCW	LYNCHBURG VA	315.5	LIC	BLCT	-19930513KE
22	WRIC-TV	PETERSBURG VA	153.9	LIC	BLCDDT	-20021112ACD
22	WRIC-DT	PETERSBURG VA	153.9	PLN	DTVPLN	-DTVP0509
28	WCPB	SALISBURY MD	188.0	LIC	BLET	-19950629KE
29	WVBT	VIRGINIA BEACH VA	33.1	LIC	BLCDDT	-20020326ABB
29	WVBT-DT	VIRGINIA BEACH VA	33.1	PLN	DTVPLN	-DTVP0771
35	WRLH-TV	RICHMOND VA	161.0	LIC	BLCT	-19870930LA
36	WUNP-TV	ROANOKE RAPIDS NC	159.2	LIC	BMLET	-20041104ARP
21			262.1	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.
21	961001XY	VIRGINIA BEACH VA	BPCT	-19961001XY

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	WYDO	GREENVILLE NC	183.2	LIC	BLCT	-19920709KF
19	WGNT-DT	PORTSMOUTH VA	17.4	PLN	DTVPLN	-DTVP0376
20	WUND-DT	COLUMBIA NC	104.1	PLN	DTVPLN	-DTVP0407
20	WUND-TV	EDENTON NC	104.1	LIC	BLEDT	-20051011AGU
21	WBOC-DT	SALISBURY MD	193.7	PLN	DTVPLN	-DTVP0441
21	WBOC-TV	SALISBURY MD	193.7	LIC	BLCDDT	-20060703ABR
21	WYDO-DT	GREENVILLE NC	183.2	PLN	DTVPLN	-DTVP0446
21	WYDO	GREENVILLE NC	183.2	CP	BPCDT	-19991101AHL
21	WHP-TV	HARRISBURG PA	393.7	LIC	BLCT	-2171
21	WMB	FLORENCE SC	389.6	LIC	BLCT	-19941005KG
21	WVPY	FRONT ROYAL VA	297.5	LIC	BLEDT	-20021220ADZ
21	WVPY-DT	FRONT ROYAL VA	297.5	PLN	DTVPLN	-DTVP0461
21	WWCW	LYNCHBURG VA	303.1	LIC	BLCT	-19930513KE
22	WRIC-TV	PETERSBURG VA	140.0	LIC	BLCDDT	-20021112ACD
22	WRIC-DT	PETERSBURG VA	140.0	PLN	DTVPLN	-DTVP0509
23	WCVE-TV	RICHMOND VA	140.0	LIC	BLET	-20030520AKD
24	WCVE-DT	RICHMOND VA	140.0	PLN	DTVPLN	-DTVP0588
25	WTVR-TV	RICHMOND VA	140.0	LIC	BLCDDT	-20021204ABA
25	WTVR-DT	RICHMOND VA	134.3	PLN	DTVPLN	-DTVP0622
28	WCPB	SALISBURY MD	182.5	LIC	BLET	-19950629KE
29	WVBT	VIRGINIA BEACH VA	21.5	LIC	BLCDDT	-20020326ABB
29	WVBT-DT	VIRGINIA BEACH VA	21.5	PLN	DTVPLN	-DTVP0771
35	WRLH-TV	RICHMOND VA	147.1	LIC	BLCT	-19870930LA
36	WUNP-TV	ROANOKE RAPIDS NC	152.3	LIC	BMLET	-20041104ARP
21			250.4	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.
21	961001XL	VIRGINIA BEACH VA	BPCT	-19961001XL

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	WYDO	GREENVILLE NC	171.1	LIC	BLCT	-19920709KF
19	WGNT-DT	PORTSMOUTH VA	4.4	PLN	DTVPLN	-DTVP0376

20	WUND-DT	COLUMBIA NC	103.4	PLN	DTVPLN	-DTVP0407
20	WUND-TV	EDENTON NC	103.4	LIC	BLEDT	-20051011AGU
21	WBOC-DT	SALISBURY MD	202.2	PLN	DTVPLN	-DTVP0441
21	WBOC-TV	SALISBURY MD	202.2	LIC	BLCDT	-20060703ABR
21	WYDO-DT	GREENVILLE NC	171.1	PLN	DTVPLN	-DTVP0446
21	WYDO	GREENVILLE NC	171.1	CP	BPCDT	-19991101AHL
21	WHP-TV	HARRISBURG PA	393.0	LIC	BLCT	-2171
21	WMMB	FLORENCE SC	373.4	LIC	BLCT	-19941005KG
21	WVPY	FRONT ROYAL VA	286.4	LIC	BLEDT	-20021220ADZ
21	WVPY-DT	FRONT ROYAL VA	286.4	PLN	DTVPLN	-DTVP0461
21	WWCW	LYNCHBURG VA	282.4	LIC	BLCT	-19930513KE
22	WRIC-TV	PETERSBURG VA	123.4	LIC	BLCDT	-20021112ACD
22	WRIC-DT	PETERSBURG VA	123.5	PLN	DTVPLN	-DTVP0509
23	WCVE-TV	RICHMOND VA	123.4	LIC	BLET	-20030520AKD
24	WCVE-DT	RICHMOND VA	123.5	PLN	DTVPLN	-DTVP0588
25	WTVR-TV	RICHMOND VA	123.4	LIC	BLCDT	-20021204ABA
25	WTVR-DT	RICHMOND VA	119.1	PLN	DTVPLN	-DTVP0622
28	WCPB	SALISBURY MD	191.9	LIC	BLET	-19950629KE
29	WVBT	VIRGINIA BEACH VA	0.0	LIC	BLCDT	-20020326ABB
29	WVBT-DT	VIRGINIA BEACH VA	0.0	PLN	DTVPLN	-DTVP0771
35	WRLH-TV	RICHMOND VA	130.0	LIC	BLCT	-19870930LA
36	WUNP-TV	ROANOKE RAPIDS NC	132.1	LIC	BMLET	-20041104ARP
21			246.9	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.
21	960925KE	VIRGINIA BEACH VA	BPCT	-19960925KE

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	WYDO	GREENVILLE NC	166.3	LIC	BLCT	-19920709KF
19	WGNT-DT	PORTSMOUTH VA	31.9	PLN	DTVPLN	-DTVP0376
20	WUND-DT	COLUMBIA NC	80.0	PLN	DTVPLN	-DTVP0407
20	WUND-TV	EDENTON NC	79.9	LIC	BLEDT	-20051011AGU
21	WBOC-DT	SALISBURY MD	216.3	PLN	DTVPLN	-DTVP0441
21	WBOC-TV	SALISBURY MD	216.3	LIC	BLCDT	-20060703ABR
21	WYDO-DT	GREENVILLE NC	166.3	PLN	DTVPLN	-DTVP0446
21	WYDO	GREENVILLE NC	166.3	CP	BPCDT	-19991101AHL
21	WMMB	FLORENCE SC	377.0	LIC	BLCT	-19941005KG
21	WVPY	FRONT ROYAL VA	320.9	LIC	BLEDT	-20021220ADZ
21	WVPY-DT	FRONT ROYAL VA	320.9	PLN	DTVPLN	-DTVP0461
21	WWCW	LYNCHBURG VA	314.2	LIC	BLCT	-19930513KE
22	WRIC-TV	PETERSBURG VA	159.1	LIC	BLCDT	-20021112ACD
22	WRIC-DT	PETERSBURG VA	159.1	PLN	DTVPLN	-DTVP0509
28	WCPB	SALISBURY MD	204.7	LIC	BLET	-19950629KE
29	WVBT	VIRGINIA BEACH VA	35.7	LIC	BLCDT	-20020326ABB
29	WVBT-DT	VIRGINIA BEACH VA	35.7	PLN	DTVPLN	-DTVP0771
35	WRLH-TV	RICHMOND VA	165.6	LIC	BLCT	-19870930LA
36	WUNP-TV	ROANOKE RAPIDS NC	149.8	LIC	BMLET	-20041104ARP
21			275.8	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.
21	960919K0	VIRGINIA BEACH VA	BPCT	-19960919K0

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	WYDO	GREENVILLE NC	175.2	LIC	BLCT	-19920709KF
19	WGNT-DT	PORTSMOUTH VA	21.7	PLN	DTVPLN	-DTVP0376
20	WUND-DT	COLUMBIA NC	93.0	PLN	DTVPLN	-DTVP0407
20	WUND-TV	EDENTON NC	92.9	LIC	BLEDT	-20051011AGU
21	WBOC-DT	SALISBURY MD	203.9	PLN	DTVPLN	-DTVP0441
21	WBOC-TV	SALISBURY MD	203.9	LIC	BLCDDT	-20060703ABR
21	WYDO-DT	GREENVILLE NC	175.2	PLN	DTVPLN	-DTVP0446
21	WYDO	GREENVILLE NC	175.2	CP	BPCDDT	-19991101AHL
21	WHP-TV	HARRISBURG PA	405.3	LIC	BLCT	-2171
21	WMMB	FLORENCE SC	383.7	LIC	BLCT	-19941005KG
21	WVPY	FRONT ROYAL VA	308.2	LIC	BLEDT	-20021220ADZ
21	WVPY-DT	FRONT ROYAL VA	308.2	PLN	DTVPLN	-DTVP0461
21	WWCW	LYNCHBURG VA	308.0	LIC	BLCT	-19930513KE
22	WRIC-TV	PETERSBURG VA	148.5	LIC	BLCDDT	-20021112ACD
22	WRIC-DT	PETERSBURG VA	148.6	PLN	DTVPLN	-DTVP0509
28	WCPB	SALISBURY MD	192.5	LIC	BLET	-19950629KE
29	WVBT	VIRGINIA BEACH VA	26.0	LIC	BLCDDT	-20020326ABB
29	WVBT-DT	VIRGINIA BEACH VA	26.0	PLN	DTVPLN	-DTVP0771
35	WRLH-TV	RICHMOND VA	155.4	LIC	BLCT	-19870930LA
36	WUNP-TV	ROANOKE RAPIDS NC	150.7	LIC	BMLET	-20041104ARP
21			262.1	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.
21	960724LM	VIRGINIA BEACH VA	BPCT	-19960724LM

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	WYDO	GREENVILLE NC	162.2	LIC	BLCT	-19920709KF
19	WGNT-DT	PORTSMOUTH VA	38.1	PLN	DTVPLN	-DTVP0376
20	WUND-DT	COLUMBIA NC	73.6	PLN	DTVPLN	-DTVP0407
20	WUND-TV	EDENTON NC	73.5	LIC	BLEDT	-20051011AGU
21	WBOC-DT	SALISBURY MD	222.6	PLN	DTVPLN	-DTVP0441
21	WBOC-TV	SALISBURY MD	222.6	LIC	BLCDDT	-20060703ABR
21	WYDO-DT	GREENVILLE NC	162.2	PLN	DTVPLN	-DTVP0446
21	WYDO	GREENVILLE NC	162.2	CP	BPCDDT	-19991101AHL
21	WMMB	FLORENCE SC	373.9	LIC	BLCT	-19941005KG
21	WVPY	FRONT ROYAL VA	327.4	LIC	BLEDT	-20021220ADZ
21	WVPY-DT	FRONT ROYAL VA	327.4	PLN	DTVPLN	-DTVP0461
21	WWCW	LYNCHBURG VA	317.7	LIC	BLCT	-19930513KE
22	WRIC-TV	PETERSBURG VA	164.8	LIC	BLCDDT	-20021112ACD
22	WRIC-DT	PETERSBURG VA	164.9	PLN	DTVPLN	-DTVP0509
29	WVBT	VIRGINIA BEACH VA	41.7	LIC	BLCDDT	-20020326ABB
29	WVBT-DT	VIRGINIA BEACH VA	41.7	PLN	DTVPLN	-DTVP0771
35	WRLH-TV	RICHMOND VA	171.2	LIC	BLCT	-19870930LA
36	WUNP-TV	ROANOKE RAPIDS NC	150.1	LIC	BMLET	-20041104ARP
21			282.9	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.
21	960724LL	VIRGINIA BEACH VA	BPCT	-19960724LL

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	WYDO	GREENVILLE NC	184.8	LIC	BLCT	-19920709KF

19	WGNT-DT	PORTSMOUTH VA	40.9	PLN	DTVPLN	-DTVP0376
20	WUND-DT	COLUMBIA NC	94.0	PLN	DTVPLN	-DTVP0407
20	WUND-TV	EDENTON NC	93.9	LIC	BLEDT	-20051011AGU
21	WBOC-DT	SALISBURY MD	202.9	PLN	DTVPLN	-DTVP0441
21	WBOC-TV	SALISBURY MD	202.9	LIC	BLCDT	-20060703ABR
21	WYDO-DT	GREENVILLE NC	184.8	PLN	DTVPLN	-DTVP0446
21	WYDO	GREENVILLE NC	184.8	CP	BPCDT	-19991101AHL
21	WMMB	FLORENCE SC	396.2	LIC	BLCT	-19941005KG
21	WVPY	FRONT ROYAL VA	322.2	LIC	BLEDT	-20021220ADZ
21	WVPY-DT	FRONT ROYAL VA	322.2	PLN	DTVPLN	-DTVP0461
21	WWCW	LYNCHBURG VA	327.5	LIC	BLCT	-19930513KE
22	WRI C-TV	PETERSBURG VA	166.1	LIC	BLCDT	-20021112ACD
22	WRI C-DT	PETERSBURG VA	166.2	PLN	DTVPLN	-DTVP0509
28	WCPB	SALISBURY MD	190.7	LIC	BLET	-19950629KE
29	WVBT	VIRGINIA BEACH VA	45.2	LIC	BLCDT	-20020326ABB
29	WVBT-DT	VIRGINIA BEACH VA	45.2	PLN	DTVPLN	-DTVP0771
35	WRLH-TV	RICHMOND VA	173.3	LIC	BLCT	-19870930LA
36	WUNP-TV	ROANOKE RAPIDS NC	168.3	LIC	BMLET	-20041104ARP
21			270.8	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.
21	960724LE	VIRGINIA BEACH VA	BPCT	-19960724LE

#### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	WYDO	GREENVILLE NC	170.3	LIC	BLCT	-19920709KF
19	WGNT-DT	PORTSMOUTH VA	3.6	PLN	DTVPLN	-DTVP0376
20	WUND-DT	COLUMBIA NC	102.0	PLN	DTVPLN	-DTVP0407
20	WUND-TV	EDENTON NC	102.0	LIC	BLEDT	-20051011AGU
21	WBOC-DT	SALISBURY MD	203.1	PLN	DTVPLN	-DTVP0441
21	WBOC-TV	SALISBURY MD	203.1	LIC	BLCDT	-20060703ABR
21	WYDO-DT	GREENVILLE NC	170.3	PLN	DTVPLN	-DTVP0446
21	WYDO	GREENVILLE NC	170.3	CP	BPCDT	-19991101AHL
21	WHP-TV	HARRISBURG PA	394.3	LIC	BLCT	-2171
21	WMMB	FLORENCE SC	372.9	LIC	BLCT	-19941005KG
21	WVPY	FRONT ROYAL VA	287.9	LIC	BLEDT	-20021220ADZ
21	WVPY-DT	FRONT ROYAL VA	287.9	PLN	DTVPLN	-DTVP0461
21	WWCW	LYNCHBURG VA	283.3	LIC	BLCT	-19930513KE
22	WRI C-TV	PETERSBURG VA	124.8	LIC	BLCDT	-20021112ACD
22	WRI C-DT	PETERSBURG VA	124.8	PLN	DTVPLN	-DTVP0509
23	WCVE-TV	RICHMOND VA	124.8	LIC	BLET	-20030520AKD
24	WCVE-DT	RICHMOND VA	124.8	PLN	DTVPLN	-DTVP0588
25	WTVR-TV	RICHMOND VA	124.8	LIC	BLCDT	-20021204ABA
25	WTVR-DT	RICHMOND VA	120.5	PLN	DTVPLN	-DTVP0622
28	WCPB	SALISBURY MD	192.8	LIC	BLET	-19950629KE
29	WVBT	VIRGINIA BEACH VA	1.5	LIC	BLCDT	-20020326ABB
29	WVBT-DT	VIRGINIA BEACH VA	1.5	PLN	DTVPLN	-DTVP0771
35	WRLH-TV	RICHMOND VA	131.3	LIC	BLCT	-19870930LA
36	WUNP-TV	ROANOKE RAPIDS NC	132.2	LIC	BMLET	-20041104ARP
21			248.3	APP	USERRECORD-01	

Proposal causes no interference

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### Analysis of Interference to Affected Station 34

#### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
21	960724LD	VIRGINIA BEACH VA	BPCT	-19960724LD

#### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
14	WYDO	GREENVILLE NC	175.2	LIC	BLCT -19920709KF
19	WGNT-DT	PORTSMOUTH VA	21.7	PLN	DTVPLN -DTVP0376
20	WUND-DT	COLUMBIA NC	93.0	PLN	DTVPLN -DTVP0407
20	WUND-TV	EDENTON NC	92.9	LIC	BLEDT -20051011AGU
21	WBOC-DT	SALISBURY MD	203.9	PLN	DTVPLN -DTVP0441
21	WBOC-TV	SALISBURY MD	203.9	LIC	BLCDT -20060703ABR
21	WYDO-DT	GREENVILLE NC	175.2	PLN	DTVPLN -DTVP0446
21	WYDO	GREENVILLE NC	175.2	CP	BPCDT -19991101AHL
21	WHP-TV	HARRISBURG PA	405.3	LIC	BLCT -2171
21	WMMB	FLORENCE SC	383.7	LIC	BLCT -19941005KG
21	WVPY	FRONT ROYAL VA	308.2	LIC	BLEDT -20021220ADZ
21	WVPY-DT	FRONT ROYAL VA	308.2	PLN	DTVPLN -DTVP0461
21	WWCW	LYNCHBURG VA	308.0	LIC	BLCT -19930513KE
22	WRI C-TV	PETERSBURG VA	148.5	LIC	BLCDT -20021112ACD
22	WRI C-DT	PETERSBURG VA	148.6	PLN	DTVPLN -DTVP0509
28	WCPB	SALISBURY MD	192.5	LIC	BLET -19950629KE
29	WVBT	VIRGINIA BEACH VA	26.0	LIC	BLCDT -20020326ABB
29	WVBT-DT	VIRGINIA BEACH VA	26.0	PLN	DTVPLN -DTVP0771
35	WRLH-TV	RICHMOND VA	155.4	LIC	BLCT -19870930LA
36	WUNP-TV	ROANOKE RAPIDS NC	150.7	LIC	BMLET -20041104ARP
21			262.1	APP	USERRECORD-01

Proposal causes no interference

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#### Analysis of Interference to Affected Station 35

##### Analysis of current record

Channel	Call	City/State	Application Ref. No.
21	960718KR	VIRGINIA BEACH VA	BPCT -19960718KR

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
14	WYDO	GREENVILLE NC	165.6	LIC	BLCT -19920709KF
19	WGNT-DT	PORTSMOUTH VA	33.4	PLN	DTVPLN -DTVP0376
20	WUND-DT	COLUMBIA NC	78.7	PLN	DTVPLN -DTVP0407
20	WUND-TV	EDENTON NC	78.6	LIC	BLEDT -20051011AGU
21	WBOC-DT	SALISBURY MD	217.6	PLN	DTVPLN -DTVP0441
21	WBOC-TV	SALISBURY MD	217.6	LIC	BLCDT -20060703ABR
21	WYDO-DT	GREENVILLE NC	165.6	PLN	DTVPLN -DTVP0446
21	WYDO	GREENVILLE NC	165.6	CP	BPCDT -19991101AHL
21	WMMB	FLORENCE SC	376.5	LIC	BLCT -19941005KG
21	WVPY	FRONT ROYAL VA	322.4	LIC	BLEDT -20021220ADZ
21	WVPY-DT	FRONT ROYAL VA	322.4	PLN	DTVPLN -DTVP0461
21	WWCW	LYNCHBURG VA	315.2	LIC	BLCT -19930513KE
22	WRI C-TV	PETERSBURG VA	160.5	LIC	BLCDT -20021112ACD
22	WRI C-DT	PETERSBURG VA	160.6	PLN	DTVPLN -DTVP0509
28	WCPB	SALISBURY MD	205.9	LIC	BLET -19950629KE
29	WVBT	VIRGINIA BEACH VA	37.1	LIC	BLCDT -20020326ABB
29	WVBT-DT	VIRGINIA BEACH VA	37.1	PLN	DTVPLN -DTVP0771
35	WRLH-TV	RICHMOND VA	167.0	LIC	BLCT -19870930LA
36	WUNP-TV	ROANOKE RAPIDS NC	150.1	LIC	BMLET -20041104ARP
21			277.4	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.
21	960404LP	VIRGINIA BEACH VA	BPCT -19960404LP

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	WYDO	GREENVILLE NC	173.9	LIC	BLCT	-19920709KF
19	WGNT-DT	PORTSMOUTH VA	15.5	PLN	DTVPLN	-DTVP0376
20	WUND-DT	COLUMBIA NC	95.0	PLN	DTVPLN	-DTVP0407
20	WUND-TV	EDENTON NC	94.9	LIC	BLEDT	-20051011AGU
21	WBOC-DT	SALISBURY MD	203.2	PLN	DTVPLN	-DTVP0441
21	WBOC-TV	SALISBURY MD	203.2	LIC	BLCDDT	-20060703ABR
21	WYDO-DT	GREENVILLE NC	173.9	PLN	DTVPLN	-DTVP0446
21	WYDO	GREENVILLE NC	173.9	CP	BPCDDT	-19991101AHL
21	WHP-TV	HARRISBURG PA	402.2	LIC	BLCT	-2171
21	WMMB	FLORENCE SC	381.1	LIC	BLCT	-19941005KG
21	WVPY	FRONT ROYAL VA	302.9	LIC	BLEDT	-20021220ADZ
21	WVPY-DT	FRONT ROYAL VA	302.9	PLN	DTVPLN	-DTVP0461
21	WWCW	LYNCHBURG VA	301.9	LIC	BLCT	-19930513KE
22	WRIC-TV	PETERSBURG VA	142.5	LIC	BLCDDT	-20021112ACD
22	WRIC-DT	PETERSBURG VA	142.6	PLN	DTVPLN	-DTVP0509
25	WTVR-DT	RICHMOND VA	137.6	PLN	DTVPLN	-DTVP0622
28	WCPB	SALISBURY MD	192.0	LIC	BLET	-19950629KE
29	WVBT	VIRGINIA BEACH VA	19.8	LIC	BLCDDT	-20020326ABB
29	WVBT-DT	VIRGINIA BEACH VA	19.8	PLN	DTVPLN	-DTVP0771
35	WRLH-TV	RICHMOND VA	149.3	LIC	BLCT	-19870930LA
36	WUNP-TV	ROANOKE RAPIDS NC	146.1	LIC	BMLET	-20041104ARP
21			258.3	APP	USERRECORD-01	

Proposal causes no interference

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#### Analysis of Interference to Affected Station 37

##### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
21	960111LA	VIRGINIA BEACH VA	BPCT	-19960111LA

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	WYDO	GREENVILLE NC	182.0	LIC	BLCT	-19920709KF
19	WGNT-DT	PORTSMOUTH VA	28.7	PLN	DTVPLN	-DTVP0376
20	WUND-DT	COLUMBIA NC	96.5	PLN	DTVPLN	-DTVP0407
20	WUND-TV	EDENTON NC	96.5	LIC	BLEDT	-20051011AGU
21	WBOC-DT	SALISBURY MD	199.7	PLN	DTVPLN	-DTVP0441
21	WBOC-TV	SALISBURY MD	199.7	LIC	BLCDDT	-20060703ABR
21	WYDO-DT	GREENVILLE NC	182.0	PLN	DTVPLN	-DTVP0446
21	WYDO	GREENVILLE NC	182.0	CP	BPCDDT	-19991101AHL
21	WHP-TV	HARRISBURG PA	404.1	LIC	BLCT	-2171
21	WMMB	FLORENCE SC	391.4	LIC	BLCT	-19941005KG
21	WVPY	FRONT ROYAL VA	311.1	LIC	BLEDT	-20021220ADZ
21	WVPY-DT	FRONT ROYAL VA	311.1	PLN	DTVPLN	-DTVP0461
21	WWCW	LYNCHBURG VA	315.5	LIC	BLCT	-19930513KE
22	WRIC-TV	PETERSBURG VA	153.9	LIC	BLCDDT	-20021112ACD
22	WRIC-DT	PETERSBURG VA	153.9	PLN	DTVPLN	-DTVP0509
28	WCPB	SALISBURY MD	188.0	LIC	BLET	-19950629KE
29	WVBT	VIRGINIA BEACH VA	33.1	LIC	BLCDDT	-20020326ABB
29	WVBT-DT	VIRGINIA BEACH VA	33.1	PLN	DTVPLN	-DTVP0771
35	WRLH-TV	RICHMOND VA	161.0	LIC	BLCT	-19870930LA
36	WUNP-TV	ROANOKE RAPIDS NC	159.2	LIC	BMLET	-20041104ARP
21			262.1	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.
21	WOCW-LP	CHARLESTON WV	BLTTL	-20051114AGM

##### Stations Potentially Affecting This Station



Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	WLFB-DT	BLUEFIELD WV	133.2	PLN	DTVPLN	-DTVP0156
17	WOCW	PORTSMOUTH OH	129.4	LIC	BLCDT	-20060630AFJ
17	WUXA-DT	PORTSMOUTH OH	129.4	PLN	DTVPLN	-DTVP0275
19	WVAH-TV	CHARLESTON WV	21.8	CP MOD	BMPCDT	-20040406AAX
19	WVAH-DT	CHARLESTON WV	23.8	PLN	DTVPLN	-DTVP0382
20	WOUB-TV	ATHENS OH	112.7	LIC	BMLET	-20020807ACG
21	WBNA	LOUISVILLE KY	359.9	LIC	BLCT	-19890201KS
21	WUPX-TV	MOREHEAD KY	180.5	LIC	BLCDT	-20040901ACJ
21	WAOM-DT	MOREHEAD KY	150.7	PLN	DTVPLN	-DTVP0440
21	WBNS-DT	COLUMBUS OH	213.0	PLN	DTVPLN	-DTVP0452
21	WBNS-TV	COLUMBUS OH	213.0	LIC	BLCDT	-20021025ABK
21	WFMJ-TV	YOUNGSTOWN OH	312.8	CP	BPCT	-20060516ABT
21	WHNS	GREENVILLE SC	366.5	LIC	BMLCT	-20030912AAE
21	WVPY	FRONT ROYAL VA	295.8	LIC	BLEDT	-20021220ADZ
21	WVPY-DT	FRONT ROYAL VA	295.8	PLN	DTVPLN	-DTVP0461
21	WWCW	LYNCHBURG VA	212.9	LIC	BLCT	-19930513KE
21	WJPR1	ROANOKE VA	186.0	CP	BNPTTB	-19991203ABX
21	WJDW-LP	TAZEWELL VA	132.2	CP	BPTTL	-20060327AIW
21	W26BK	CHARLESTON WV	23.8	APP	BPTTL	-20011022AAO
21	W21CJ	CLARKSBURG WV	154.6	LIC	BLTTL	-20050915ACQ
21	W69ED	HUNTINGTON WV	68.5	APP	BPTTL	-20011019AAW
23	WSAZ-DT	HUNTINGTON WV	51.2	PLN	DTVPLN	-DTVP0550
23	WSAZ-TV	HUNTINGTON WV	51.2	CP	BPCDT	-19991029AFE
24	WKPI-DT	PIKEVILLE KY	143.2	PLN	DTVPLN	-DTVP0569
21			405.0	APP	USERRECORD-01	

Proposed station is beyond the site to nearest cell evaluation distance

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#### Analysis of Interference to Affected Station 39

##### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
21	W21CJ	CLARKSBURG WV	BLTTL	-20050915ACQ

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
21	WUPX-TV	MOREHEAD KY	327.5	LIC	BLCDT	-20040901ACJ
21	WAOM-DT	MOREHEAD KY	289.0	PLN	DTVPLN	-DTVP0440
21	WBNS-DT	COLUMBUS OH	246.4	PLN	DTVPLN	-DTVP0452
21	WBNS-TV	COLUMBUS OH	246.4	LIC	BLCDT	-20021025ABK
21	WFMJ-TV	YOUNGSTOWN OH	202.7	CP	BPCT	-20060516ABT
21	WHP-TV	HARRISBURG PA	315.7	LIC	BLCT	-2171
21	W21AC	CENT. ROCKINGHAM COUN VA	141.4	LIC	BLTT	-19840131IH
21	WVPY	FRONT ROYAL VA	173.0	LIC	BLEDT	-20021220ADZ
21	WVPY-DT	FRONT ROYAL VA	173.0	PLN	DTVPLN	-DTVP0461
21	WWCW	LYNCHBURG VA	224.8	LIC	BLCT	-19930513KE
21	WOCW-LP	CHARLESTON WV	154.6	LIC	BLTTL	-20051114AGM
21	W26BK	CHARLESTON WV	170.0	APP	BPTTL	-20011022AAO
22	W22CY	CLARKSBURG WV	0.0	LIC	BLTTL	-20060120ADM
25	KDKA-TV	PITTSBURGH PA	137.5	LIC	BLCDT	-20041004ACS
25	KDKA-DT	PITTSBURGH PA	137.5	PLN	DTVPLN	-DTVP0614
28	WLYJ-DT	CLARKSBURG WV	5.0	PLN	DTVPLN	-DTVP0734
29	WWCP-DT	JOHNSTOWN PA	140.3	PLN	DTVPLN	-DTVP0761
29	WWCP-TV	JOHNSTOWN PA	140.3	LIC	BLCDT	-20050606AIE
35	WOUC-TV	CAMBRI DGE OH	124.3	LIC	BLEDT	-20050427AAB
35	WOUC-DT	CAMBRI DGE OH	124.3	PLN	DTVPLN	-DTVP0987
36	WGPT	OAKLAND MD	87.3	CP	BPET	-20000502ABG
21			280.8	APP	USERRECORD-01	

Proposal causes no interference

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#### Analysis of Interference to Affected Station 40

## NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
22	WMPT	ANNAPOLIS MD	DTVPLN	-NPLN1145

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	WTMW	ARLINGTON VA	41.6	PLN	DTVPLN	-NPLN0909
15	WLYHTV	LANCASTER PA	139.8	PLN	DTVPLN	-NPLN0931
15	WTMW-DT	ARLINGTON VA	41.6	PLN	DTVPLN	-DTVP0200
20	WDCA	WASHINGTON DC	43.1	PLN	DTVPLN	-NPLN1071
21	WBOC-DT	SALISBURY MD	100.8	PLN	DTVPLN	-DTVP0441
21	WHPTV	HARRISBURG PA	150.1	PLN	DTVPLN	-NPLN1124
21	WVPY-DT	FRONT ROYAL VA	148.9	PLN	DTVPLN	-DTVP0461
22	WNJS-DT	CAMDEN NJ	171.4	PLN	DTVPLN	-DTVP0496
22	WLIW-DT	GARDEN CITY NY	333.9	PLN	DTVPLN	-DTVP0499
22	WPTTTV	PITTSBURGH PA	309.8	PLN	DTVPLN	-NPLN1153
22	WYOU	SCRANTON PA	249.5	PLN	DTVPLN	-NPLN1154
22	WRIC-DT	PETERSBURG VA	187.6	PLN	DTVPLN	-DTVP0509
23	WNJS	CAMDEN NJ	171.4	PLN	DTVPLN	-NPLN1182
23	WLYH-DT	LANCASTER PA	139.8	PLN	DTVPLN	-DTVP0539
23	WCVETV	RICHMOND VA	187.6	PLN	DTVPLN	-NPLN1195
24	WHSWTV	BALTIMORE MD	33.5	PLN	DTVPLN	-NPLN1212
25	WHAGTV	HAGERSTOWN MD	137.2	PLN	DTVPLN	-NPLN1248
26	WETATV	WASHINGTON DC	43.1	PLN	DTVPLN	-NPLN1269
29	WMPB-DT	BALTIMORE MD	51.0	PLN	DTVPLN	-DTVP0747
29	WTFX	PHILADELPHIA PA	164.1	PLN	DTVPLN	-NPLN1365
29	WVIRTV	CHARLOTTESVILLE VA	198.9	PLN	DTVPLN	-NPLN1369
30	WGCB-DT	RED LION PA	99.5	PLN	DTVPLN	-DTVP0800
30	WNVN-DT	GOLDVEIN VA	83.4	PLN	DTVPLN	-DTVP0806
36	WTTG-DT	WASHINGTON DC	41.3	PLN	DTVPLN	-DTVP1006

Results for: 22N MD ANNAPOLIS	DTVPLN	NPLN1145	PLN
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6211145	21386.2	
not affected by terrain losses	6173650	20966.1	
lost to NTSC IX	444701	1513.2	
lost to additional IX by ATV	218796	2341.4	
lost to all IX	663497	3854.6	

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
22	WMPT	ANNAPOLIS MD	BLET	-20030903ABE

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	WFDC-TV	ARLINGTON VA	41.6	CP MOD	BMPCT	-20041217AXU
15	WLYH-TV	LEBANON PA	139.8	LIC	BMLCT	-20041102AFK
15	WTMW-DT	ARLINGTON VA	41.6	PLN	DTVPLN	-DTVP0200
15	WFDC-TV	ARLINGTON VA	41.6	CP	BPCDT	-19991028ADH
20	WDCA	WASHINGTON DC	43.1	LIC	BLCT	-2091
20	WDCA	WASHINGTON DC	41.4	APP	BPCT	-20060519ACH
21	WBOC-DT	SALISBURY MD	100.8	PLN	DTVPLN	-DTVP0441
21	WBOC-TV	SALISBURY MD	100.8	LIC	BLCDT	-20060703ABR
21	WHP-TV	HARRISBURG PA	150.1	LIC	BLCT	-2171
21	WVPY	FRONT ROYAL VA	148.9	LIC	BLEDT	-20021220ADZ
21	WVPY-DT	FRONT ROYAL VA	148.9	PLN	DTVPLN	-DTVP0461
22	WNJS-DT	CAMDEN NJ	171.4	PLN	DTVPLN	-DTVP0496
22	WNJS	CAMDEN NJ	171.4	CP	BPEDT	-20000425AAI
22	WLIW	GARDEN CITY NY	333.9	LIC	BLEDT	-20031008ABF
22	WLIW-DT	GARDEN CITY NY	333.9	PLN	DTVPLN	-DTVP0499
22	WPMY	PITTSBURGH PA	309.8	LIC	BLCT	-20000724ABO
22	WYOU	SCRANTON PA	249.5	LIC	BLCT	-19861015KF
22	WRIC-TV	PETERSBURG VA	187.6	LIC	BLCDT	-20021112ACD
22	WRIC-DT	PETERSBURG VA	187.6	PLN	DTVPLN	-DTVP0509
23	WNJS	CAMDEN NJ	171.4	LIC	BLET	-19860630KO
23	WLYH-TV	LANCASTER PA	139.8	LIC	BLCDT	-20040922AAC
23	WLYH-DT	LANCASTER PA	139.8	PLN	DTVPLN	-DTVP0539
23	WCVE-TV	RICHMOND VA	187.6	LIC	BLET	-20030520AKD

24	WUTB	BALTIMORE MD	33.5	LIC	BLCT	-19860103KG
25	WHAG-TV	HAGERSTOWN MD	137.3	CP	BPCT	-20021203ACY
26	WETA-TV	WASHINGTON DC	43.1	LIC	BMLET	-20031216AAB
29	WMPB-DT	BALTIMORE MD	51.0	PLN	DTVPLN	-DTVP0747
29	WTFX-TV	PHILADELPHIA PA	164.1	LIC	BLCT	-2289
29	WVIR-TV	CHARLOTTESVILLE VA	198.9	LIC	BLCT	-19930210KE
30	WGCB-TV	RED LION PA	99.5	LIC	BLC DT	-20050615AAB
30	WGCB-DT	RED LION PA	99.5	PLN	DTVPLN	-DTVP0800
30	WNV T	GOLDVEIN VA	83.4	LIC	BLEDT	-20031230AAR
30	WNV T-DT	GOLDVEIN VA	83.4	PLN	DTVPLN	-DTVP0806
36	WTTG-DT	WASHINGTON DC	41.3	PLN	DTVPLN	-DTVP1006
21			38.7	APP	USERRECORD-01	

Total scenarios = 48

Result key: 93  
 Scenario 1 Affected station 40 WMPT  
 Before Analysis

Results for: 22N MD ANNAPOLIS	BLET	20030903ABE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	484908	1460.7	
lost to additional IX by ATV	204853	1866.9	
lost to all IX	689761	3327.6	

Potential Interfering Stations Included in above Scenario 1

14N VA ARLINGTON	BMPCT	20041217AXU	CP
20N DC WASHINGTON	BLCT	2091	LIC
21N PA HARRISBURG	BLCT	2171	LIC
22N PA PITTSBURGH	BLCT	20000724ABO	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
24N MD BALTIMORE	BLCT	19860103KG	LIC
26N DC WASHINGTON	BMLET	20031216AAB	LIC
15A VA ARLINGTON	DTVPLN	DTVP0200	PLN
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
22A NJ CAMDEN	DTVPLN	DTVP0496	PLN
22A VA PETERSBURG	BLC DT	20021112ACD	LIC
36A DC WASHINGTON	DTVPLN	DTVP1006	PLN

After Analysis

Results for: 22N MD ANNAPOLIS	BLET	20030903ABE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	484908	1460.7	
lost to additional IX by ATV	208309	1867.9	
lost to all IX	693217	3328.5	

Potential Interfering Stations Included in above Scenario 1

14N VA ARLINGTON	BMPCT	20041217AXU	CP
20N DC WASHINGTON	BLCT	2091	LIC
21N PA HARRISBURG	BLCT	2171	LIC
22N PA PITTSBURGH	BLCT	20000724ABO	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
24N MD BALTIMORE	BLCT	19860103KG	LIC
26N DC WASHINGTON	BMLET	20031216AAB	LIC
15A VA ARLINGTON	DTVPLN	DTVP0200	PLN
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
22A NJ CAMDEN	DTVPLN	DTVP0496	PLN
22A VA PETERSBURG	BLC DT	20021112ACD	LIC
36A DC WASHINGTON	DTVPLN	DTVP1006	PLN
21A	USERRECORD01		APP

Result key: 94  
 Scenario 2 Affected station 40 WMPT  
 Before Analysis

Results for: 22N MD ANNAPOLIS	BLET	20030903ABE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	484908	1460.7	
lost to additional IX by ATV	205219	1878.8	
lost to all IX	690127	3339.5	

Potential Interfering Stations Included in above Scenario 2

14N VA ARLINGTON	BMPCT	20041217AXU	CP
20N DC WASHINGTON	BLCT	2091	LIC
21N PA HARRISBURG	BLCT	2171	LIC
22N PA PITTSBURGH	BLCT	20000724ABO	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
24N MD BALTIMORE	BLCT	19860103KG	LIC
26N DC WASHINGTON	BMLET	20031216AAB	LIC
15A VA ARLINGTON	DTVPLN	DTVP0200	PLN
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
22A NJ CAMDEN	DTVPLN	DTVP0496	PLN
22A VA PETERSBURG	DTVPLN	DTVP0509	PLN
36A DC WASHINGTON	DTVPLN	DTVP1006	PLN

After Analysis

Results for: 22N MD ANNAPOLIS	BLET	20030903ABE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	484908	1460.7	
lost to additional IX by ATV	208675	1879.8	
lost to all IX	693583	3340.5	

Potential Interfering Stations Included in above Scenario 2

14N VA ARLINGTON	BMPCT	20041217AXU	CP
20N DC WASHINGTON	BLCT	2091	LIC
21N PA HARRISBURG	BLCT	2171	LIC
22N PA PITTSBURGH	BLCT	20000724ABO	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
24N MD BALTIMORE	BLCT	19860103KG	LIC
26N DC WASHINGTON	BMLET	20031216AAB	LIC
15A VA ARLINGTON	DTVPLN	DTVP0200	PLN
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
22A NJ CAMDEN	DTVPLN	DTVP0496	PLN
22A VA PETERSBURG	DTVPLN	DTVP0509	PLN
36A DC WASHINGTON	DTVPLN	DTVP1006	PLN
21A	USERRECORD01		APP

Result key: 95  
Scenario 3 Affected station 40 WMP  
Before Analysis

Results for: 22N MD ANNAPOLIS	BLET	20030903ABE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	484908	1460.7	
lost to additional IX by ATV	223195	2206.4	
lost to all IX	708103	3667.1	

Potential Interfering Stations Included in above Scenario 3

14N VA ARLINGTON	BMPCT	20041217AXU	CP
20N DC WASHINGTON	BLCT	2091	LIC
21N PA HARRISBURG	BLCT	2171	LIC
22N PA PITTSBURGH	BLCT	20000724ABO	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
24N MD BALTIMORE	BLCT	19860103KG	LIC
26N DC WASHINGTON	BMLET	20031216AAB	LIC
15A VA ARLINGTON	DTVPLN	DTVP0200	PLN

21A MD SALI SBURY	DTVPLN	DTVP0441	PLN
22A NJ CAMDEN	BPEDT	20000425AAI	CP
22A VA PETERSBURG	BLCDT	20021112ACD	LIC
36A DC WASHI NGTON	DTVPLN	DTVP1006	PLN

#### After Analysis

Results for: 22N MD ANNAPOLIS	BLET	20030903ABE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	484908	1460.7	
lost to additional IX by ATV	226651	2207.4	
lost to all IX	711559	3668.1	

Potential Interfering Stations Included in above Scenario 3

14N VA ARLINGTON	BMPCT	20041217AXU	CP
20N DC WASHI NGTON	BLCT	2091	LIC
21N PA HARRI SBURG	BLCT	2171	LIC
22N PA PI TTSBURGH	BLCT	20000724ABO	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
24N MD BALTI MORE	BLCT	19860103KG	LIC
26N DC WASHI NGTON	BMLET	20031216AAB	LIC
15A VA ARLI NGTON	DTVPLN	DTVP0200	PLN
21A MD SALI SBURY	DTVPLN	DTVP0441	PLN
22A NJ CAMDEN	BPEDT	20000425AAI	CP
22A VA PETERSBURG	BLCDT	20021112ACD	LIC
36A DC WASHI NGTON	DTVPLN	DTVP1006	PLN
21A	USERRECORD01		APP

Result key: 96  
 Scenario 4 Affected station 40 WMPT  
 Before Analysis

Results for: 22N MD ANNAPOLIS	BLET	20030903ABE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	484908	1460.7	
lost to additional IX by ATV	223560	2216.4	
lost to all IX	708468	3677.0	

Potential Interfering Stations Included in above Scenario 4

14N VA ARLINGTON	BMPCT	20041217AXU	CP
20N DC WASHI NGTON	BLCT	2091	LIC
21N PA HARRI SBURG	BLCT	2171	LIC
22N PA PI TTSBURGH	BLCT	20000724ABO	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
24N MD BALTI MORE	BLCT	19860103KG	LIC
26N DC WASHI NGTON	BMLET	20031216AAB	LIC
15A VA ARLI NGTON	DTVPLN	DTVP0200	PLN
21A MD SALI SBURY	DTVPLN	DTVP0441	PLN
22A NJ CAMDEN	BPEDT	20000425AAI	CP
22A VA PETERSBURG	DTVPLN	DTVP0509	PLN
36A DC WASHI NGTON	DTVPLN	DTVP1006	PLN

#### After Analysis

Results for: 22N MD ANNAPOLIS	BLET	20030903ABE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	484908	1460.7	
lost to additional IX by ATV	227016	2217.4	
lost to all IX	711924	3678.0	

Potential Interfering Stations Included in above Scenario 4

14N VA ARLINGTON	BMPCT	20041217AXU	CP
20N DC WASHI NGTON	BLCT	2091	LIC

21N	PA	HARRISBURG	BLCT	2171	LIC
22N	PA	PITTSBURGH	BLCT	20000724AB0	LIC
22N	PA	SCRANTON	BLCT	19861015KF	LIC
24N	MD	BALTIMORE	BLCT	19860103KG	LIC
26N	DC	WASHINGTON	BMLET	20031216AAB	LIC
15A	VA	ARLINGTON	DTVPLN	DTVP0200	PLN
21A	MD	SALISBURY	DTVPLN	DTVP0441	PLN
22A	NJ	CAMDEN	BPEDT	20000425AAI	CP
22A	VA	PETERSBURG	DTVPLN	DTVP0509	PLN
36A	DC	WASHINGTON	DTVPLN	DTVP1006	PLN
21A			USERRECORD01		APP

Result key: 97  
 Scenario 5 Affected station 40 WMP  
 Before Analysis

Results for: 22N MD ANNAPOLIS	BLET	20030903ABE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	484908	1460.7	
lost to additional IX by ATV	205943	1936.6	
lost to all IX	690851	3397.2	

Potential Interfering Stations Included in above Scenario 5

14N	VA	ARLINGTON	BMPCT	20041217AXU	CP
20N	DC	WASHINGTON	BLCT	2091	LIC
21N	PA	HARRISBURG	BLCT	2171	LIC
22N	PA	PITTSBURGH	BLCT	20000724AB0	LIC
22N	PA	SCRANTON	BLCT	19861015KF	LIC
24N	MD	BALTIMORE	BLCT	19860103KG	LIC
26N	DC	WASHINGTON	BMLET	20031216AAB	LIC
15A	VA	ARLINGTON	DTVPLN	DTVP0200	PLN
21A	MD	SALISBURY	BLC DT	20060703ABR	LIC
22A	NJ	CAMDEN	DTVPLN	DTVP0496	PLN
22A	VA	PETERSBURG	BLC DT	20021112ACD	LIC
36A	DC	WASHINGTON	DTVPLN	DTVP1006	PLN

After Analysis

Results for: 22N MD ANNAPOLIS	BLET	20030903ABE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	484908	1460.7	
lost to additional IX by ATV	209399	1937.6	
lost to all IX	694307	3398.2	

Potential Interfering Stations Included in above Scenario 5

14N	VA	ARLINGTON	BMPCT	20041217AXU	CP
20N	DC	WASHINGTON	BLCT	2091	LIC
21N	PA	HARRISBURG	BLCT	2171	LIC
22N	PA	PITTSBURGH	BLCT	20000724AB0	LIC
22N	PA	SCRANTON	BLCT	19861015KF	LIC
24N	MD	BALTIMORE	BLCT	19860103KG	LIC
26N	DC	WASHINGTON	BMLET	20031216AAB	LIC
15A	VA	ARLINGTON	DTVPLN	DTVP0200	PLN
21A	MD	SALISBURY	BLC DT	20060703ABR	LIC
22A	NJ	CAMDEN	DTVPLN	DTVP0496	PLN
22A	VA	PETERSBURG	BLC DT	20021112ACD	LIC
36A	DC	WASHINGTON	DTVPLN	DTVP1006	PLN
21A			USERRECORD01		APP

Result key: 98  
 Scenario 6 Affected station 40 WMP  
 Before Analysis

Results for: 22N MD ANNAPOLIS	BLET	20030903ABE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6155382	19869.7	

not affected by terrain losses	6122914	19571.0
lost to NTSC IX	484908	1460.7
lost to additional IX by ATV	206309	1948.5
lost to all IX	691217	3409.2

Potential Interfering Stations Included in above Scenario 6

14N VA ARLINGTON	BMPCT	20041217AXU	CP
20N DC WASHINGTON	BLCT	2091	LIC
21N PA HARRISBURG	BLCT	2171	LIC
22N PA PITTSBURGH	BLCT	20000724ABO	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
24N MD BALTIMORE	BLCT	19860103KG	LIC
26N DC WASHINGTON	BMLET	20031216AAB	LIC
15A VA ARLINGTON	DTVPLN	DTVP0200	PLN
21A MD SALISBURY	BLCDDT	20060703ABR	LIC
22A NJ CAMDEN	DTVPLN	DTVP0496	PLN
22A VA PETERSBURG	DTVPLN	DTVP0509	PLN
36A DC WASHINGTON	DTVPLN	DTVP1006	PLN

After Analysis

Results for: 22N MD ANNAPOLIS	BLET	20030903ABE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	484908	1460.7	
lost to additional IX by ATV	209765	1949.5	
lost to all IX	694673	3410.2	

Potential Interfering Stations Included in above Scenario 6

14N VA ARLINGTON	BMPCT	20041217AXU	CP
20N DC WASHINGTON	BLCT	2091	LIC
21N PA HARRISBURG	BLCT	2171	LIC
22N PA PITTSBURGH	BLCT	20000724ABO	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
24N MD BALTIMORE	BLCT	19860103KG	LIC
26N DC WASHINGTON	BMLET	20031216AAB	LIC
15A VA ARLINGTON	DTVPLN	DTVP0200	PLN
21A MD SALISBURY	BLCDDT	20060703ABR	LIC
22A NJ CAMDEN	DTVPLN	DTVP0496	PLN
22A VA PETERSBURG	DTVPLN	DTVP0509	PLN
36A DC WASHINGTON	DTVPLN	DTVP1006	PLN
21A	USERRECORD01		APP

Result key: 99  
Scenario 7 Affected station 40 WMPT  
Before Analysis

Results for: 22N MD ANNAPOLIS	BLET	20030903ABE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	484908	1460.7	
lost to additional IX by ATV	224105	2263.2	
lost to all IX	709013	3723.8	

Potential Interfering Stations Included in above Scenario 7

14N VA ARLINGTON	BMPCT	20041217AXU	CP
20N DC WASHINGTON	BLCT	2091	LIC
21N PA HARRISBURG	BLCT	2171	LIC
22N PA PITTSBURGH	BLCT	20000724ABO	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
24N MD BALTIMORE	BLCT	19860103KG	LIC
26N DC WASHINGTON	BMLET	20031216AAB	LIC
15A VA ARLINGTON	DTVPLN	DTVP0200	PLN
21A MD SALISBURY	BLCDDT	20060703ABR	LIC
22A NJ CAMDEN	BPEDT	20000425AAI	CP
22A VA PETERSBURG	BLCDDT	20021112ACD	LIC
36A DC WASHINGTON	DTVPLN	DTVP1006	PLN

# After Analysis

Results for: 22N MD ANNAPOLIS	BLET POPULATION	20030903ABE AREA (sq km)	LIC
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	484908	1460.7	
lost to additional IX by ATV	227561	2264.2	
lost to all IX	712469	3724.8	

Potential Interfering Stations Included in above Scenario 7

14N VA ARLINGTON	BMPCT	20041217AXU	CP
20N DC WASHINGTON	BLCT	2091	LIC
21N PA HARRISBURG	BLCT	2171	LIC
22N PA PITTSBURGH	BLCT	20000724ABO	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
24N MD BALTIMORE	BLCT	19860103KG	LIC
26N DC WASHINGTON	BMLET	20031216AAB	LIC
15A VA ARLINGTON	DTVPLN	DTVP0200	PLN
21A MD SALISBURY	BLC DT	20060703ABR	LIC
22A NJ CAMDEN	BPEDT	20000425AAI	CP
22A VA PETERSBURG	BLC DT	20021112ACD	LIC
36A DC WASHINGTON	DTVPLN	DTVP1006	PLN
21A	USERRECORD01		APP

Result key: 100  
Scenario 8 Affected station 40 WMPT  
Before Analysis

Results for: 22N MD ANNAPOLIS	BLET POPULATION	20030903ABE AREA (sq km)	LIC
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	484908	1460.7	
lost to additional IX by ATV	224470	2273.1	
lost to all IX	709378	3733.8	

Potential Interfering Stations Included in above Scenario 8

14N VA ARLINGTON	BMPCT	20041217AXU	CP
20N DC WASHINGTON	BLCT	2091	LIC
21N PA HARRISBURG	BLCT	2171	LIC
22N PA PITTSBURGH	BLCT	20000724ABO	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
24N MD BALTIMORE	BLCT	19860103KG	LIC
26N DC WASHINGTON	BMLET	20031216AAB	LIC
15A VA ARLINGTON	DTVPLN	DTVP0200	PLN
21A MD SALISBURY	BLC DT	20060703ABR	LIC
22A NJ CAMDEN	BPEDT	20000425AAI	CP
22A VA PETERSBURG	DTVPLN	DTVP0509	PLN
36A DC WASHINGTON	DTVPLN	DTVP1006	PLN

# After Analysis

Results for: 22N MD ANNAPOLIS	BLET POPULATION	20030903ABE AREA (sq km)	LIC
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	484908	1460.7	
lost to additional IX by ATV	227926	2274.1	
lost to all IX	712834	3734.8	

Potential Interfering Stations Included in above Scenario 8

14N VA ARLINGTON	BMPCT	20041217AXU	CP
20N DC WASHINGTON	BLCT	2091	LIC
21N PA HARRISBURG	BLCT	2171	LIC
22N PA PITTSBURGH	BLCT	20000724ABO	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
24N MD BALTIMORE	BLCT	19860103KG	LIC



26N DC WASHI NGTON	BMLET	20031216AAB	LIC
15A VA ARLI NGTON	DTVPLN	DTVP0200	PLN
21A MD SALI SBURY	BLCDT	20060703ABR	LIC
22A NJ CAMDEN	BPEDT	20000425AAI	CP
22A VA PETERSBURG	DTVPLN	DTVP0509	PLN
36A DC WASHI NGTON	DTVPLN	DTVP1006	PLN
21A	USERRECORD01		APP

Result key: 101  
 Scenario 9 Affected station 40 WMPT  
 Before Analysis

Results for: 22N MD ANNAPOLIS	BLET	20030903ABE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	484908	1460.7	
lost to additional IX by ATV	204853	1866.9	
lost to all IX	689761	3327.6	

Potential Interfering Stations Included in above Scenario 9

14N VA ARLI NGTON	BMPCT	20041217AXU	CP
20N DC WASHI NGTON	BLCT	2091	LIC
21N PA HARRI SBURG	BLCT	2171	LIC
22N PA PI TT SBURGH	BLCT	20000724AB0	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
24N MD BALTI MORE	BLCT	19860103KG	LIC
26N DC WASHI NGTON	BMLET	20031216AAB	LIC
15A VA ARLI NGTON	BPCDT	19991028ADH	CP
21A MD SALI SBURY	DTVPLN	DTVP0441	PLN
22A NJ CAMDEN	DTVPLN	DTVP0496	PLN
22A VA PETERSBURG	BLCDT	20021112ACD	LIC
36A DC WASHI NGTON	DTVPLN	DTVP1006	PLN

After Analysis

Results for: 22N MD ANNAPOLIS	BLET	20030903ABE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	484908	1460.7	
lost to additional IX by ATV	208309	1867.9	
lost to all IX	693217	3328.5	

Potential Interfering Stations Included in above Scenario 9

14N VA ARLI NGTON	BMPCT	20041217AXU	CP
20N DC WASHI NGTON	BLCT	2091	LIC
21N PA HARRI SBURG	BLCT	2171	LIC
22N PA PI TT SBURGH	BLCT	20000724AB0	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
24N MD BALTI MORE	BLCT	19860103KG	LIC
26N DC WASHI NGTON	BMLET	20031216AAB	LIC
15A VA ARLI NGTON	BPCDT	19991028ADH	CP
21A MD SALI SBURY	DTVPLN	DTVP0441	PLN
22A NJ CAMDEN	DTVPLN	DTVP0496	PLN
22A VA PETERSBURG	BLCDT	20021112ACD	LIC
36A DC WASHI NGTON	DTVPLN	DTVP1006	PLN
21A	USERRECORD01		APP

Result key: 102  
 Scenario 10 Affected station 40 WMPT  
 Before Analysis

Results for: 22N MD ANNAPOLIS	BLET	20030903ABE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	484908	1460.7	
lost to additional IX by ATV	205219	1878.8	
lost to all IX	690127	3339.5	

Potential Interfering Stations Included in above Scenario 10

14N VA ARLINGTON	BMPCT	20041217AXU	CP
20N DC WASHINGTON	BLCT	2091	LIC
21N PA HARRISBURG	BLCT	2171	LIC
22N PA PITTSBURGH	BLCT	20000724ABO	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
24N MD BALTIMORE	BLCT	19860103KG	LIC
26N DC WASHINGTON	BMLET	20031216AAB	LIC
15A VA ARLINGTON	BPCDT	19991028ADH	CP
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
22A NJ CAMDEN	DTVPLN	DTVP0496	PLN
22A VA PETERSBURG	DTVPLN	DTVP0509	PLN
36A DC WASHINGTON	DTVPLN	DTVP1006	PLN

After Analysis

Results for: 22N MD ANNAPOLIS	BLET	20030903ABE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	484908	1460.7	
lost to additional IX by ATV	208675	1879.8	
lost to all IX	693583	3340.5	

Potential Interfering Stations Included in above Scenario 10

14N VA ARLINGTON	BMPCT	20041217AXU	CP
20N DC WASHINGTON	BLCT	2091	LIC
21N PA HARRISBURG	BLCT	2171	LIC
22N PA PITTSBURGH	BLCT	20000724ABO	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
24N MD BALTIMORE	BLCT	19860103KG	LIC
26N DC WASHINGTON	BMLET	20031216AAB	LIC
15A VA ARLINGTON	BPCDT	19991028ADH	CP
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
22A NJ CAMDEN	DTVPLN	DTVP0496	PLN
22A VA PETERSBURG	DTVPLN	DTVP0509	PLN
36A DC WASHINGTON	DTVPLN	DTVP1006	PLN
21A	USERRECORD01		APP

Result key: 103  
 Scenario 11 Affected station 40 WMPT  
 Before Analysis

Results for: 22N MD ANNAPOLIS	BLET	20030903ABE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	484908	1460.7	
lost to additional IX by ATV	223195	2206.4	
lost to all IX	708103	3667.1	

Potential Interfering Stations Included in above Scenario 11

14N VA ARLINGTON	BMPCT	20041217AXU	CP
20N DC WASHINGTON	BLCT	2091	LIC
21N PA HARRISBURG	BLCT	2171	LIC
22N PA PITTSBURGH	BLCT	20000724ABO	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
24N MD BALTIMORE	BLCT	19860103KG	LIC
26N DC WASHINGTON	BMLET	20031216AAB	LIC
15A VA ARLINGTON	BPCDT	19991028ADH	CP
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
22A NJ CAMDEN	BPEDT	20000425AAI	CP
22A VA PETERSBURG	BLCDT	20021112ACD	LIC
36A DC WASHINGTON	DTVPLN	DTVP1006	PLN

After Analysis

Results for: 22N MD ANNAPOLIS	BLET	20030903ABE	LIC
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	POPULATION	AREA (sq km)
within Noise Limited Contour	6155382	19869.7
not affected by terrain losses	6122914	19571.0
lost to NTSC IX	484908	1460.7
lost to additional IX by ATV	226651	2207.4
lost to all IX	711559	3668.1

Potential Interfering Stations Included in above Scenario 11

14N VA ARLINGTON	BMPCT	20041217AXU	CP
20N DC WASHINGTON	BLCT	2091	LIC
21N PA HARRISBURG	BLCT	2171	LIC
22N PA PITTSBURGH	BLCT	20000724ABO	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
24N MD BALTIMORE	BLCT	19860103KG	LIC
26N DC WASHINGTON	BMLET	20031216AAB	LIC
15A VA ARLINGTON	BPCDT	19991028ADH	CP
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
22A NJ CAMDEN	BPEDT	20000425AAI	CP
22A VA PETERSBURG	BLCDT	20021112ACD	LIC
36A DC WASHINGTON	DTVPLN	DTVP1006	PLN
21A	USERRECORD01		APP

Result key: 104  
Scenario 12 Affected station 40 WMP  
Before Analysis

	POPULATION	AREA (sq km)	
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	484908	1460.7	
lost to additional IX by ATV	223560	2216.4	
lost to all IX	708468	3677.0	

Potential Interfering Stations Included in above Scenario 12

14N VA ARLINGTON	BMPCT	20041217AXU	CP
20N DC WASHINGTON	BLCT	2091	LIC
21N PA HARRISBURG	BLCT	2171	LIC
22N PA PITTSBURGH	BLCT	20000724ABO	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
24N MD BALTIMORE	BLCT	19860103KG	LIC
26N DC WASHINGTON	BMLET	20031216AAB	LIC
15A VA ARLINGTON	BPCDT	19991028ADH	CP
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
22A NJ CAMDEN	BPEDT	20000425AAI	CP
22A VA PETERSBURG	DTVPLN	DTVP0509	PLN
36A DC WASHINGTON	DTVPLN	DTVP1006	PLN

After Analysis

	POPULATION	AREA (sq km)	
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	484908	1460.7	
lost to additional IX by ATV	227016	2217.4	
lost to all IX	711924	3678.0	

Potential Interfering Stations Included in above Scenario 12

14N VA ARLINGTON	BMPCT	20041217AXU	CP
20N DC WASHINGTON	BLCT	2091	LIC
21N PA HARRISBURG	BLCT	2171	LIC
22N PA PITTSBURGH	BLCT	20000724ABO	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
24N MD BALTIMORE	BLCT	19860103KG	LIC
26N DC WASHINGTON	BMLET	20031216AAB	LIC
15A VA ARLINGTON	BPCDT	19991028ADH	CP
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
22A NJ CAMDEN	BPEDT	20000425AAI	CP

22A VA PETERSBURG	DTVPLN	DTVP0509	PLN
36A DC WASHI NGTON	DTVPLN	DTVP1006	PLN
21A	USERRECORD01		APP

Result key: 105  
Scenario 13 Affected station 40 WMPT  
Before Analysis

Results for: 22N MD ANNAPOLIS	BLET	20030903ABE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	484908	1460.7	
lost to additional IX by ATV	205943	1936.6	
lost to all IX	690851	3397.2	

Potential Interfering Stations Included in above Scenario 13

14N VA ARLINGTON	BMPCT	20041217AXU	CP
20N DC WASHI NGTON	BLCT	2091	LIC
21N PA HARRI SBURG	BLCT	2171	LIC
22N PA PI TTSBURGH	BLCT	20000724ABO	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
24N MD BALTI MORE	BLCT	19860103KG	LIC
26N DC WASHI NGTON	BMLET	20031216AAB	LIC
15A VA ARLI NGTON	BPCDT	19991028ADH	CP
21A MD SALI SBURY	BLCDT	20060703ABR	LIC
22A NJ CAMDEN	DTVPLN	DTVP0496	PLN
22A VA PETERSBURG	BLCDT	20021112ACD	LIC
36A DC WASHI NGTON	DTVPLN	DTVP1006	PLN

After Analysis

Results for: 22N MD ANNAPOLIS	BLET	20030903ABE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	484908	1460.7	
lost to additional IX by ATV	209399	1937.6	
lost to all IX	694307	3398.2	

Potential Interfering Stations Included in above Scenario 13

14N VA ARLINGTON	BMPCT	20041217AXU	CP
20N DC WASHI NGTON	BLCT	2091	LIC
21N PA HARRI SBURG	BLCT	2171	LIC
22N PA PI TTSBURGH	BLCT	20000724ABO	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
24N MD BALTI MORE	BLCT	19860103KG	LIC
26N DC WASHI NGTON	BMLET	20031216AAB	LIC
15A VA ARLI NGTON	BPCDT	19991028ADH	CP
21A MD SALI SBURY	BLCDT	20060703ABR	LIC
22A NJ CAMDEN	DTVPLN	DTVP0496	PLN
22A VA PETERSBURG	BLCDT	20021112ACD	LIC
36A DC WASHI NGTON	DTVPLN	DTVP1006	PLN
21A	USERRECORD01		APP

Result key: 106  
Scenario 14 Affected station 40 WMPT  
Before Analysis

Results for: 22N MD ANNAPOLIS	BLET	20030903ABE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	484908	1460.7	
lost to additional IX by ATV	206309	1948.5	
lost to all IX	691217	3409.2	

Potential Interfering Stations Included in above Scenario 14

14N VA ARLINGTON	BMPCT	20041217AXU	CP
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20N	DC	WASHI NGTON	BLCT	2091	LIC
21N	PA	HARRI SBURG	BLCT	2171	LIC
22N	PA	PI TT SBURGH	BLCT	20000724AB0	LIC
22N	PA	SCRANTON	BLCT	19861015KF	LIC
24N	MD	BALTI MORE	BLCT	19860103KG	LIC
26N	DC	WASHI NGTON	BMLET	20031216AAB	LIC
15A	VA	ARLI NGTON	BPCDT	19991028ADH	CP
21A	MD	SALI SBURY	BLCDT	20060703ABR	LIC
22A	NJ	CAMDEN	DTVPLN	DTVP0496	PLN
22A	VA	PETERSBURG	DTVPLN	DTVP0509	PLN
36A	DC	WASHI NGTON	DTVPLN	DTVP1006	PLN

#### After Analysis

Results for: 22N MD ANNAPOLIS	BLET POPULATION	20030903ABE AREA (sq km)	LIC
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	484908	1460.7	
lost to additional IX by ATV	209765	1949.5	
lost to all IX	694673	3410.2	

Potential Interfering Stations Included in above Scenario 14

14N	VA	ARLI NGTON	BMPCT	20041217AXU	CP
20N	DC	WASHI NGTON	BLCT	2091	LIC
21N	PA	HARRI SBURG	BLCT	2171	LIC
22N	PA	PI TT SBURGH	BLCT	20000724AB0	LIC
22N	PA	SCRANTON	BLCT	19861015KF	LIC
24N	MD	BALTI MORE	BLCT	19860103KG	LIC
26N	DC	WASHI NGTON	BMLET	20031216AAB	LIC
15A	VA	ARLI NGTON	BPCDT	19991028ADH	CP
21A	MD	SALI SBURY	BLCDT	20060703ABR	LIC
22A	NJ	CAMDEN	DTVPLN	DTVP0496	PLN
22A	VA	PETERSBURG	DTVPLN	DTVP0509	PLN
36A	DC	WASHI NGTON	DTVPLN	DTVP1006	PLN
21A			USERRECORD01		APP

Result key: 107  
Scenario 15 Affected station 40 WMP  
Before Analysis

Results for: 22N MD ANNAPOLIS	BLET POPULATION	20030903ABE AREA (sq km)	LIC
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	484908	1460.7	
lost to additional IX by ATV	224105	2263.2	
lost to all IX	709013	3723.8	

Potential Interfering Stations Included in above Scenario 15

14N	VA	ARLI NGTON	BMPCT	20041217AXU	CP
20N	DC	WASHI NGTON	BLCT	2091	LIC
21N	PA	HARRI SBURG	BLCT	2171	LIC
22N	PA	PI TT SBURGH	BLCT	20000724AB0	LIC
22N	PA	SCRANTON	BLCT	19861015KF	LIC
24N	MD	BALTI MORE	BLCT	19860103KG	LIC
26N	DC	WASHI NGTON	BMLET	20031216AAB	LIC
15A	VA	ARLI NGTON	BPCDT	19991028ADH	CP
21A	MD	SALI SBURY	BLCDT	20060703ABR	LIC
22A	NJ	CAMDEN	BPEDT	20000425AAI	CP
22A	VA	PETERSBURG	BLCDT	20021112ACD	LIC
36A	DC	WASHI NGTON	DTVPLN	DTVP1006	PLN

#### After Analysis

Results for: 22N MD ANNAPOLIS	BLET POPULATION	20030903ABE AREA (sq km)	LIC
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	484908	1460.7	

lost to additional IX by ATV	227561	2264.2
lost to all IX	712469	3724.8

Potential Interfering Stations Included in above Scenario 15

14N VA ARLINGTON	BMPCT	20041217AXU	CP
20N DC WASHINGTON	BLCT	2091	LIC
21N PA HARRISBURG	BLCT	2171	LIC
22N PA PITTSBURGH	BLCT	20000724ABO	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
24N MD BALTIMORE	BLCT	19860103KG	LIC
26N DC WASHINGTON	BMLET	20031216AAB	LIC
15A VA ARLINGTON	BPCDT	19991028ADH	CP
21A MD SALISBURY	BLCDDT	20060703ABR	LIC
22A NJ CAMDEN	BPEDT	20000425AAI	CP
22A VA PETERSBURG	BLCDDT	20021112ACD	LIC
36A DC WASHINGTON	DTVPLN	DTVP1006	PLN
21A	USERRECORD01		APP

Result key: 108  
Scenario 16 Affected station 40 WMPT  
Before Analysis

Results for: 22N MD ANNAPOLIS	BLET	20030903ABE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	484908	1460.7	
lost to additional IX by ATV	224470	2273.1	
lost to all IX	709378	3733.8	

Potential Interfering Stations Included in above Scenario 16

14N VA ARLINGTON	BMPCT	20041217AXU	CP
20N DC WASHINGTON	BLCT	2091	LIC
21N PA HARRISBURG	BLCT	2171	LIC
22N PA PITTSBURGH	BLCT	20000724ABO	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
24N MD BALTIMORE	BLCT	19860103KG	LIC
26N DC WASHINGTON	BMLET	20031216AAB	LIC
15A VA ARLINGTON	BPCDT	19991028ADH	CP
21A MD SALISBURY	BLCDDT	20060703ABR	LIC
22A NJ CAMDEN	BPEDT	20000425AAI	CP
22A VA PETERSBURG	DTVPLN	DTVP0509	PLN
36A DC WASHINGTON	DTVPLN	DTVP1006	PLN

After Analysis

Results for: 22N MD ANNAPOLIS	BLET	20030903ABE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	484908	1460.7	
lost to additional IX by ATV	227926	2274.1	
lost to all IX	712834	3734.8	

Potential Interfering Stations Included in above Scenario 16

14N VA ARLINGTON	BMPCT	20041217AXU	CP
20N DC WASHINGTON	BLCT	2091	LIC
21N PA HARRISBURG	BLCT	2171	LIC
22N PA PITTSBURGH	BLCT	20000724ABO	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
24N MD BALTIMORE	BLCT	19860103KG	LIC
26N DC WASHINGTON	BMLET	20031216AAB	LIC
15A VA ARLINGTON	BPCDT	19991028ADH	CP
21A MD SALISBURY	BLCDDT	20060703ABR	LIC
22A NJ CAMDEN	BPEDT	20000425AAI	CP
22A VA PETERSBURG	DTVPLN	DTVP0509	PLN
36A DC WASHINGTON	DTVPLN	DTVP1006	PLN
21A	USERRECORD01		APP

Result key: 109  
 Scenario 17 Affected station 40 WMPT  
 Before Analysis

Results for: 22N MD ANNAPOLIS	BLET	20030903ABE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	484908	1460.7	
lost to additional IX by ATV	204853	1866.9	
lost to all IX	689761	3327.6	

Potential Interfering Stations Included in above Scenario 17

14N VA ARLINGTON	BMPCT	20041217AXU	CP
20N DC WASHINGTON	BLCT	2091	LIC
21N PA HARRISBURG	BLCT	2171	LIC
22N PA PITTSBURGH	BLCT	20000724AB0	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
24N MD BALTIMORE	BLCT	19860103KG	LIC
26N DC WASHINGTON	BMLET	20031216AAB	LIC
15A VA ARLINGTON	DTVPLN	DTVP0200	PLN
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
22A NJ CAMDEN	DTVPLN	DTVP0496	PLN
22A VA PETERSBURG	BLC DT	20021112ACD	LIC
36A DC WASHINGTON	DTVPLN	DTVP1006	PLN

After Analysis

Results for: 22N MD ANNAPOLIS	BLET	20030903ABE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	484908	1460.7	
lost to additional IX by ATV	208309	1867.9	
lost to all IX	693217	3328.5	

Potential Interfering Stations Included in above Scenario 17

14N VA ARLINGTON	BMPCT	20041217AXU	CP
20N DC WASHINGTON	BLCT	2091	LIC
21N PA HARRISBURG	BLCT	2171	LIC
22N PA PITTSBURGH	BLCT	20000724AB0	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
24N MD BALTIMORE	BLCT	19860103KG	LIC
26N DC WASHINGTON	BMLET	20031216AAB	LIC
15A VA ARLINGTON	DTVPLN	DTVP0200	PLN
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
22A NJ CAMDEN	DTVPLN	DTVP0496	PLN
22A VA PETERSBURG	BLC DT	20021112ACD	LIC
36A DC WASHINGTON	DTVPLN	DTVP1006	PLN
21A	USERRECORD01		APP

Result key: 110  
 Scenario 18 Affected station 40 WMPT  
 Before Analysis

Results for: 22N MD ANNAPOLIS	BLET	20030903ABE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	484908	1460.7	
lost to additional IX by ATV	205219	1878.8	
lost to all IX	690127	3339.5	

Potential Interfering Stations Included in above Scenario 18

14N VA ARLINGTON	BMPCT	20041217AXU	CP
20N DC WASHINGTON	BLCT	2091	LIC
21N PA HARRISBURG	BLCT	2171	LIC
22N PA PITTSBURGH	BLCT	20000724AB0	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC

24N MD BALTI MORE	BLCT	19860103KG	LIC
26N DC WASHI NGTON	BMLET	20031216AAB	LIC
15A VA ARLI NGTON	DTVPLN	DTVP0200	PLN
21A MD SALI SBURY	DTVPLN	DTVP0441	PLN
22A NJ CAMDEN	DTVPLN	DTVP0496	PLN
22A VA PETERSBURG	DTVPLN	DTVP0509	PLN
36A DC WASHI NGTON	DTVPLN	DTVP1006	PLN

After Analysis

Results for: 22N MD ANNAPOLIS	BLET	20030903ABE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	484908	1460.7	
lost to additional IX by ATV	208675	1879.8	
lost to all IX	693583	3340.5	

Potential Interfering Stations Included in above Scenario 18

14N VA ARLI NGTON	BMPCT	20041217AXU	CP
20N DC WASHI NGTON	BLCT	2091	LIC
21N PA HARRI SBURG	BLCT	2171	LIC
22N PA PI TTSBURGH	BLCT	20000724AB0	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
24N MD BALTI MORE	BLCT	19860103KG	LIC
26N DC WASHI NGTON	BMLET	20031216AAB	LIC
15A VA ARLI NGTON	DTVPLN	DTVP0200	PLN
21A MD SALI SBURY	DTVPLN	DTVP0441	PLN
22A NJ CAMDEN	DTVPLN	DTVP0496	PLN
22A VA PETERSBURG	DTVPLN	DTVP0509	PLN
36A DC WASHI NGTON	DTVPLN	DTVP1006	PLN
21A	USERRECORD01		APP

Result key: 111  
 Scenario 19 Affected station 40 WMPT  
 Before Analysis

Results for: 22N MD ANNAPOLIS	BLET	20030903ABE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	484908	1460.7	
lost to additional IX by ATV	223195	2206.4	
lost to all IX	708103	3667.1	

Potential Interfering Stations Included in above Scenario 19

14N VA ARLI NGTON	BMPCT	20041217AXU	CP
20N DC WASHI NGTON	BLCT	2091	LIC
21N PA HARRI SBURG	BLCT	2171	LIC
22N PA PI TTSBURGH	BLCT	20000724AB0	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
24N MD BALTI MORE	BLCT	19860103KG	LIC
26N DC WASHI NGTON	BMLET	20031216AAB	LIC
15A VA ARLI NGTON	DTVPLN	DTVP0200	PLN
21A MD SALI SBURY	DTVPLN	DTVP0441	PLN
22A NJ CAMDEN	BPEDT	20000425AAI	CP
22A VA PETERSBURG	BLC DT	20021112ACD	LIC
36A DC WASHI NGTON	DTVPLN	DTVP1006	PLN

After Analysis

Results for: 22N MD ANNAPOLIS	BLET	20030903ABE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	484908	1460.7	
lost to additional IX by ATV	226651	2207.4	
lost to all IX	711559	3668.1	

Potential Interfering Stations Included in above Scenario 19



14N	VA	ARLINGTON	BMPCT	20041217AXU	CP
20N	DC	WASHINGTON	BLCT	2091	LIC
21N	PA	HARRISBURG	BLCT	2171	LIC
22N	PA	PITTSBURGH	BLCT	20000724ABO	LIC
22N	PA	SCRANTON	BLCT	19861015KF	LIC
24N	MD	BALTIMORE	BLCT	19860103KG	LIC
26N	DC	WASHINGTON	BMLET	20031216AAB	LIC
15A	VA	ARLINGTON	DTVPLN	DTVP0200	PLN
21A	MD	SALISBURY	DTVPLN	DTVP0441	PLN
22A	NJ	CAMDEN	BPEDT	20000425AAI	CP
22A	VA	PETERSBURG	BLCDT	20021112ACD	LIC
36A	DC	WASHINGTON	DTVPLN	DTVP1006	PLN
21A			USERRECORD01		APP

Result key: 112  
Scenario 20 Affected station 40 WMPT  
Before Analysis

Results for: 22N MD ANNAPOLIS

	BLET POPULATION	20030903ABE AREA (sq km)	LIC
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	484908	1460.7	
lost to additional IX by ATV	223560	2216.4	
lost to all IX	708468	3677.0	

Potential Interfering Stations Included in above Scenario 20

14N	VA	ARLINGTON	BMPCT	20041217AXU	CP
20N	DC	WASHINGTON	BLCT	2091	LIC
21N	PA	HARRISBURG	BLCT	2171	LIC
22N	PA	PITTSBURGH	BLCT	20000724ABO	LIC
22N	PA	SCRANTON	BLCT	19861015KF	LIC
24N	MD	BALTIMORE	BLCT	19860103KG	LIC
26N	DC	WASHINGTON	BMLET	20031216AAB	LIC
15A	VA	ARLINGTON	DTVPLN	DTVP0200	PLN
21A	MD	SALISBURY	DTVPLN	DTVP0441	PLN
22A	NJ	CAMDEN	BPEDT	20000425AAI	CP
22A	VA	PETERSBURG	DTVPLN	DTVP0509	PLN
36A	DC	WASHINGTON	DTVPLN	DTVP1006	PLN

After Analysis

Results for: 22N MD ANNAPOLIS

	BLET POPULATION	20030903ABE AREA (sq km)	LIC
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	484908	1460.7	
lost to additional IX by ATV	227016	2217.4	
lost to all IX	711924	3678.0	

Potential Interfering Stations Included in above Scenario 20

14N	VA	ARLINGTON	BMPCT	20041217AXU	CP
20N	DC	WASHINGTON	BLCT	2091	LIC
21N	PA	HARRISBURG	BLCT	2171	LIC
22N	PA	PITTSBURGH	BLCT	20000724ABO	LIC
22N	PA	SCRANTON	BLCT	19861015KF	LIC
24N	MD	BALTIMORE	BLCT	19860103KG	LIC
26N	DC	WASHINGTON	BMLET	20031216AAB	LIC
15A	VA	ARLINGTON	DTVPLN	DTVP0200	PLN
21A	MD	SALISBURY	DTVPLN	DTVP0441	PLN
22A	NJ	CAMDEN	BPEDT	20000425AAI	CP
22A	VA	PETERSBURG	DTVPLN	DTVP0509	PLN
36A	DC	WASHINGTON	DTVPLN	DTVP1006	PLN
21A			USERRECORD01		APP

Result key: 113  
Scenario 21 Affected station 40 WMPT  
Before Analysis

Results for: 22N MD ANNAPOLIS	BLET	20030903ABE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	484908	1460.7	
lost to additional IX by ATV	205943	1936.6	
lost to all IX	690851	3397.2	

Potential Interfering Stations Included in above Scenario 21

14N VA ARLINGTON	BMPCT	20041217AXU	CP
20N DC WASHINGTON	BLCT	2091	LIC
21N PA HARRISBURG	BLCT	2171	LIC
22N PA PITTSBURGH	BLCT	20000724ABO	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
24N MD BALTIMORE	BLCT	19860103KG	LIC
26N DC WASHINGTON	BMLET	20031216AAB	LIC
15A VA ARLINGTON	DTVPLN	DTVP0200	PLN
21A MD SALISBURY	BLCDT	20060703ABR	LIC
22A NJ CAMDEN	DTVPLN	DTVP0496	PLN
22A VA PETERSBURG	BLCDT	20021112ACD	LIC
36A DC WASHINGTON	DTVPLN	DTVP1006	PLN

After Analysis

Results for: 22N MD ANNAPOLIS	BLET	20030903ABE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	484908	1460.7	
lost to additional IX by ATV	209399	1937.6	
lost to all IX	694307	3398.2	

Potential Interfering Stations Included in above Scenario 21

14N VA ARLINGTON	BMPCT	20041217AXU	CP
20N DC WASHINGTON	BLCT	2091	LIC
21N PA HARRISBURG	BLCT	2171	LIC
22N PA PITTSBURGH	BLCT	20000724ABO	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
24N MD BALTIMORE	BLCT	19860103KG	LIC
26N DC WASHINGTON	BMLET	20031216AAB	LIC
15A VA ARLINGTON	DTVPLN	DTVP0200	PLN
21A MD SALISBURY	BLCDT	20060703ABR	LIC
22A NJ CAMDEN	DTVPLN	DTVP0496	PLN
22A VA PETERSBURG	BLCDT	20021112ACD	LIC
36A DC WASHINGTON	DTVPLN	DTVP1006	PLN
21A	USERRECORD01		APP

Result key: 114  
Scenario 22 Affected station 40 WMPT  
Before Analysis

Results for: 22N MD ANNAPOLIS	BLET	20030903ABE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	484908	1460.7	
lost to additional IX by ATV	206309	1948.5	
lost to all IX	691217	3409.2	

Potential Interfering Stations Included in above Scenario 22

14N VA ARLINGTON	BMPCT	20041217AXU	CP
20N DC WASHINGTON	BLCT	2091	LIC
21N PA HARRISBURG	BLCT	2171	LIC
22N PA PITTSBURGH	BLCT	20000724ABO	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
24N MD BALTIMORE	BLCT	19860103KG	LIC
26N DC WASHINGTON	BMLET	20031216AAB	LIC
15A VA ARLINGTON	DTVPLN	DTVP0200	PLN
21A MD SALISBURY	BLCDT	20060703ABR	LIC

22A NJ CAMDEN	DTVPLN	DTVP0496	PLN
22A VA PETERSBURG	DTVPLN	DTVP0509	PLN
36A DC WASHINGTON	DTVPLN	DTVP1006	PLN

#### After Analysis

Results for: 22N MD ANNAPOLIS	BLET	20030903ABE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	484908	1460.7	
lost to additional IX by ATV	209765	1949.5	
lost to all IX	694673	3410.2	

#### Potential Interfering Stations Included in above Scenario 22

14N VA ARLINGTON	BMPCT	20041217AXU	CP
20N DC WASHINGTON	BLCT	2091	LIC
21N PA HARRISBURG	BLCT	2171	LIC
22N PA PITTSBURGH	BLCT	20000724AB0	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
24N MD BALTIMORE	BLCT	19860103KG	LIC
26N DC WASHINGTON	BMLET	20031216AAB	LIC
15A VA ARLINGTON	DTVPLN	DTVP0200	PLN
21A MD SALISBURY	BLCDT	20060703ABR	LIC
22A NJ CAMDEN	DTVPLN	DTVP0496	PLN
22A VA PETERSBURG	DTVPLN	DTVP0509	PLN
36A DC WASHINGTON	DTVPLN	DTVP1006	PLN
21A	USERRECORD01		APP

Result key: 115  
 Scenario 23 Affected station 40 WMPT  
 Before Analysis

Results for: 22N MD ANNAPOLIS	BLET	20030903ABE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	484908	1460.7	
lost to additional IX by ATV	224105	2263.2	
lost to all IX	709013	3723.8	

#### Potential Interfering Stations Included in above Scenario 23

14N VA ARLINGTON	BMPCT	20041217AXU	CP
20N DC WASHINGTON	BLCT	2091	LIC
21N PA HARRISBURG	BLCT	2171	LIC
22N PA PITTSBURGH	BLCT	20000724AB0	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
24N MD BALTIMORE	BLCT	19860103KG	LIC
26N DC WASHINGTON	BMLET	20031216AAB	LIC
15A VA ARLINGTON	DTVPLN	DTVP0200	PLN
21A MD SALISBURY	BLCDT	20060703ABR	LIC
22A NJ CAMDEN	BPEDT	20000425AAI	CP
22A VA PETERSBURG	BLCDT	20021112ACD	LIC
36A DC WASHINGTON	DTVPLN	DTVP1006	PLN

#### After Analysis

Results for: 22N MD ANNAPOLIS	BLET	20030903ABE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	484908	1460.7	
lost to additional IX by ATV	227561	2264.2	
lost to all IX	712469	3724.8	

#### Potential Interfering Stations Included in above Scenario 23

14N VA ARLINGTON	BMPCT	20041217AXU	CP
20N DC WASHINGTON	BLCT	2091	LIC
21N PA HARRISBURG	BLCT	2171	LIC

22N PA	PITTSBURGH	BLCT	20000724AB0	LIC
22N PA	SCRANTON	BLCT	19861015KF	LIC
24N MD	BALTIMORE	BLCT	19860103KG	LIC
26N DC	WASHINGTON	BMLET	20031216AAB	LIC
15A VA	ARLINGTON	DTVPLN	DTVP0200	PLN
21A MD	SALISBURY	BLCDT	20060703ABR	LIC
22A NJ	CAMDEN	BPEDT	20000425AAI	CP
22A VA	PETERSBURG	BLCDT	20021112ACD	LIC
36A DC	WASHINGTON	DTVPLN	DTVP1006	PLN
21A		USERRECORD01		APP

Result key: 116  
Scenario 24 Affected station 40 WMP  
Before Analysis

Results for: 22N MD ANNAPOLIS	BLET	20030903ABE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	484908	1460.7	
lost to additional IX by ATV	224470	2273.1	
lost to all IX	709378	3733.8	

Potential Interfering Stations Included in above Scenario 24

14N VA	ARLINGTON	BMPCT	20041217AXU	CP
20N DC	WASHINGTON	BLCT	2091	LIC
21N PA	HARRISBURG	BLCT	2171	LIC
22N PA	PITTSBURGH	BLCT	20000724AB0	LIC
22N PA	SCRANTON	BLCT	19861015KF	LIC
24N MD	BALTIMORE	BLCT	19860103KG	LIC
26N DC	WASHINGTON	BMLET	20031216AAB	LIC
15A VA	ARLINGTON	DTVPLN	DTVP0200	PLN
21A MD	SALISBURY	BLCDT	20060703ABR	LIC
22A NJ	CAMDEN	BPEDT	20000425AAI	CP
22A VA	PETERSBURG	DTVPLN	DTVP0509	PLN
36A DC	WASHINGTON	DTVPLN	DTVP1006	PLN

After Analysis

Results for: 22N MD ANNAPOLIS	BLET	20030903ABE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	484908	1460.7	
lost to additional IX by ATV	227926	2274.1	
lost to all IX	712834	3734.8	

Potential Interfering Stations Included in above Scenario 24

14N VA	ARLINGTON	BMPCT	20041217AXU	CP
20N DC	WASHINGTON	BLCT	2091	LIC
21N PA	HARRISBURG	BLCT	2171	LIC
22N PA	PITTSBURGH	BLCT	20000724AB0	LIC
22N PA	SCRANTON	BLCT	19861015KF	LIC
24N MD	BALTIMORE	BLCT	19860103KG	LIC
26N DC	WASHINGTON	BMLET	20031216AAB	LIC
15A VA	ARLINGTON	DTVPLN	DTVP0200	PLN
21A MD	SALISBURY	BLCDT	20060703ABR	LIC
22A NJ	CAMDEN	BPEDT	20000425AAI	CP
22A VA	PETERSBURG	DTVPLN	DTVP0509	PLN
36A DC	WASHINGTON	DTVPLN	DTVP1006	PLN
21A		USERRECORD01		APP

Result key: 117  
Scenario 25 Affected station 40 WMP  
Before Analysis

Results for: 22N MD ANNAPOLIS	BLET	20030903ABE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	

lost to NTSC IX	484908	1460.7
lost to additional IX by ATV	204853	1866.9
lost to all IX	689761	3327.6

Potential Interfering Stations Included in above Scenario 25

14N VA ARLINGTON	BMPCT	20041217AXU	CP
20N DC WASHINGTON	BLCT	2091	LIC
21N PA HARRISBURG	BLCT	2171	LIC
22N PA PITTSBURGH	BLCT	20000724ABO	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
24N MD BALTIMORE	BLCT	19860103KG	LIC
26N DC WASHINGTON	BMLET	20031216AAB	LIC
15A VA ARLINGTON	BPCDT	19991028ADH	CP
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
22A NJ CAMDEN	DTVPLN	DTVP0496	PLN
22A VA PETERSBURG	BLCDT	20021112ACD	LIC
36A DC WASHINGTON	DTVPLN	DTVP1006	PLN

After Analysis

Results for: 22N MD ANNAPOLIS	BLET	20030903ABE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	484908	1460.7	
lost to additional IX by ATV	208309	1867.9	
lost to all IX	693217	3328.5	

Potential Interfering Stations Included in above Scenario 25

14N VA ARLINGTON	BMPCT	20041217AXU	CP
20N DC WASHINGTON	BLCT	2091	LIC
21N PA HARRISBURG	BLCT	2171	LIC
22N PA PITTSBURGH	BLCT	20000724ABO	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
24N MD BALTIMORE	BLCT	19860103KG	LIC
26N DC WASHINGTON	BMLET	20031216AAB	LIC
15A VA ARLINGTON	BPCDT	19991028ADH	CP
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
22A NJ CAMDEN	DTVPLN	DTVP0496	PLN
22A VA PETERSBURG	BLCDT	20021112ACD	LIC
36A DC WASHINGTON	DTVPLN	DTVP1006	PLN
21A	USERRECORD01		APP

Result key: 118  
Scenario 26 Affected station 40 WMPT  
Before Analysis

Results for: 22N MD ANNAPOLIS	BLET	20030903ABE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	484908	1460.7	
lost to additional IX by ATV	205219	1878.8	
lost to all IX	690127	3339.5	

Potential Interfering Stations Included in above Scenario 26

14N VA ARLINGTON	BMPCT	20041217AXU	CP
20N DC WASHINGTON	BLCT	2091	LIC
21N PA HARRISBURG	BLCT	2171	LIC
22N PA PITTSBURGH	BLCT	20000724ABO	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
24N MD BALTIMORE	BLCT	19860103KG	LIC
26N DC WASHINGTON	BMLET	20031216AAB	LIC
15A VA ARLINGTON	BPCDT	19991028ADH	CP
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
22A NJ CAMDEN	DTVPLN	DTVP0496	PLN
22A VA PETERSBURG	DTVPLN	DTVP0509	PLN
36A DC WASHINGTON	DTVPLN	DTVP1006	PLN

## After Analysis

Results for: 22N MD ANNAPOLIS	BLET	20030903ABE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	484908	1460.7	
lost to additional IX by ATV	208675	1879.8	
lost to all IX	693583	3340.5	

Potential Interfering Stations Included in above Scenario 26

14N VA ARLINGTON	BMPCT	20041217AXU	CP
20N DC WASHINGTON	BLCT	2091	LIC
21N PA HARRISBURG	BLCT	2171	LIC
22N PA PITTSBURGH	BLCT	20000724ABO	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
24N MD BALTIMORE	BLCT	19860103KG	LIC
26N DC WASHINGTON	BMLET	20031216AAB	LIC
15A VA ARLINGTON	BPCDT	19991028ADH	CP
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
22A NJ CAMDEN	DTVPLN	DTVP0496	PLN
22A VA PETERSBURG	DTVPLN	DTVP0509	PLN
36A DC WASHINGTON	DTVPLN	DTVP1006	PLN
21A	USERRECORD01		APP

Result key: 119  
 Scenario 27 Affected station 40 WMP  
 Before Analysis

Results for: 22N MD ANNAPOLIS	BLET	20030903ABE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	484908	1460.7	
lost to additional IX by ATV	223195	2206.4	
lost to all IX	708103	3667.1	

Potential Interfering Stations Included in above Scenario 27

14N VA ARLINGTON	BMPCT	20041217AXU	CP
20N DC WASHINGTON	BLCT	2091	LIC
21N PA HARRISBURG	BLCT	2171	LIC
22N PA PITTSBURGH	BLCT	20000724ABO	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
24N MD BALTIMORE	BLCT	19860103KG	LIC
26N DC WASHINGTON	BMLET	20031216AAB	LIC
15A VA ARLINGTON	BPCDT	19991028ADH	CP
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
22A NJ CAMDEN	BPEDT	20000425AAI	CP
22A VA PETERSBURG	BLCDT	20021112ACD	LIC
36A DC WASHINGTON	DTVPLN	DTVP1006	PLN

## After Analysis

Results for: 22N MD ANNAPOLIS	BLET	20030903ABE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	484908	1460.7	
lost to additional IX by ATV	226651	2207.4	
lost to all IX	711559	3668.1	

Potential Interfering Stations Included in above Scenario 27

14N VA ARLINGTON	BMPCT	20041217AXU	CP
20N DC WASHINGTON	BLCT	2091	LIC
21N PA HARRISBURG	BLCT	2171	LIC
22N PA PITTSBURGH	BLCT	20000724ABO	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
24N MD BALTIMORE	BLCT	19860103KG	LIC
26N DC WASHINGTON	BMLET	20031216AAB	LIC

15A	VA	ARLINGTON	BPCDT	19991028ADH	CP
21A	MD	SALISBURY	DTVPLN	DTVP0441	PLN
22A	NJ	CAMDEN	BPEDT	20000425AAI	CP
22A	VA	PETERSBURG	BLCDT	20021112ACD	LIC
36A	DC	WASHINGTON	DTVPLN	DTVP1006	PLN
21A			USERRECORD01		APP

Result key: 120  
 Scenario 28 Affected station 40 WMP  
 Before Analysis

Results for: 22N MD ANNAPOLIS	BLET	20030903ABE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	484908	1460.7	
lost to additional IX by ATV	223560	2216.4	
lost to all IX	708468	3677.0	

Potential Interfering Stations Included in above Scenario 28

14N	VA	ARLINGTON	BMPCT	20041217AXU	CP
20N	DC	WASHINGTON	BLCT	2091	LIC
21N	PA	HARRISBURG	BLCT	2171	LIC
22N	PA	PITTSBURGH	BLCT	20000724ABO	LIC
22N	PA	SCRANTON	BLCT	19861015KF	LIC
24N	MD	BALTIMORE	BLCT	19860103KG	LIC
26N	DC	WASHINGTON	BMLET	20031216AAB	LIC
15A	VA	ARLINGTON	BPCDT	19991028ADH	CP
21A	MD	SALISBURY	DTVPLN	DTVP0441	PLN
22A	NJ	CAMDEN	BPEDT	20000425AAI	CP
22A	VA	PETERSBURG	DTVPLN	DTVP0509	PLN
36A	DC	WASHINGTON	DTVPLN	DTVP1006	PLN

After Analysis

Results for: 22N MD ANNAPOLIS	BLET	20030903ABE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	484908	1460.7	
lost to additional IX by ATV	227016	2217.4	
lost to all IX	711924	3678.0	

Potential Interfering Stations Included in above Scenario 28

14N	VA	ARLINGTON	BMPCT	20041217AXU	CP
20N	DC	WASHINGTON	BLCT	2091	LIC
21N	PA	HARRISBURG	BLCT	2171	LIC
22N	PA	PITTSBURGH	BLCT	20000724ABO	LIC
22N	PA	SCRANTON	BLCT	19861015KF	LIC
24N	MD	BALTIMORE	BLCT	19860103KG	LIC
26N	DC	WASHINGTON	BMLET	20031216AAB	LIC
15A	VA	ARLINGTON	BPCDT	19991028ADH	CP
21A	MD	SALISBURY	DTVPLN	DTVP0441	PLN
22A	NJ	CAMDEN	BPEDT	20000425AAI	CP
22A	VA	PETERSBURG	DTVPLN	DTVP0509	PLN
36A	DC	WASHINGTON	DTVPLN	DTVP1006	PLN
21A			USERRECORD01		APP

Result key: 121  
 Scenario 29 Affected station 40 WMP  
 Before Analysis

Results for: 22N MD ANNAPOLIS	BLET	20030903ABE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	484908	1460.7	
lost to additional IX by ATV	205943	1936.6	
lost to all IX	690851	3397.2	

Potential Interfering Stations Included in above Scenario 29

14N VA ARLINGTON	BMPCT	20041217AXU	CP
20N DC WASHINGTON	BLCT	2091	LIC
21N PA HARRISBURG	BLCT	2171	LIC
22N PA PITTSBURGH	BLCT	20000724ABO	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
24N MD BALTIMORE	BLCT	19860103KG	LIC
26N DC WASHINGTON	BMLET	20031216AAB	LIC
15A VA ARLINGTON	BPCDT	19991028ADH	CP
21A MD SALISBURY	BLCDDT	20060703ABR	LIC
22A NJ CAMDEN	DTVPLN	DTVP0496	PLN
22A VA PETERSBURG	BLCDDT	20021112ACD	LIC
36A DC WASHINGTON	DTVPLN	DTVP1006	PLN

After Analysis

Results for: 22N MD ANNAPOLIS	BLET	20030903ABE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	484908	1460.7	
lost to additional IX by ATV	209399	1937.6	
lost to all IX	694307	3398.2	

Potential Interfering Stations Included in above Scenario 29

14N VA ARLINGTON	BMPCT	20041217AXU	CP
20N DC WASHINGTON	BLCT	2091	LIC
21N PA HARRISBURG	BLCT	2171	LIC
22N PA PITTSBURGH	BLCT	20000724ABO	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
24N MD BALTIMORE	BLCT	19860103KG	LIC
26N DC WASHINGTON	BMLET	20031216AAB	LIC
15A VA ARLINGTON	BPCDT	19991028ADH	CP
21A MD SALISBURY	BLCDDT	20060703ABR	LIC
22A NJ CAMDEN	DTVPLN	DTVP0496	PLN
22A VA PETERSBURG	BLCDDT	20021112ACD	LIC
36A DC WASHINGTON	DTVPLN	DTVP1006	PLN
21A	USERRECORD01		APP

Result key: 122  
 Scenario 30 Affected station 40 WMP  
 Before Analysis

Results for: 22N MD ANNAPOLIS	BLET	20030903ABE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	484908	1460.7	
lost to additional IX by ATV	206309	1948.5	
lost to all IX	691217	3409.2	

Potential Interfering Stations Included in above Scenario 30

14N VA ARLINGTON	BMPCT	20041217AXU	CP
20N DC WASHINGTON	BLCT	2091	LIC
21N PA HARRISBURG	BLCT	2171	LIC
22N PA PITTSBURGH	BLCT	20000724ABO	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
24N MD BALTIMORE	BLCT	19860103KG	LIC
26N DC WASHINGTON	BMLET	20031216AAB	LIC
15A VA ARLINGTON	BPCDT	19991028ADH	CP
21A MD SALISBURY	BLCDDT	20060703ABR	LIC
22A NJ CAMDEN	DTVPLN	DTVP0496	PLN
22A VA PETERSBURG	DTVPLN	DTVP0509	PLN
36A DC WASHINGTON	DTVPLN	DTVP1006	PLN

After Analysis

Results for: 22N MD ANNAPOLIS	BLET	20030903ABE	LIC
	POPULATION	AREA (sq km)	



within Noise Limited Contour	6155382	19869.7
not affected by terrain losses	6122914	19571.0
lost to NTSC IX	484908	1460.7
lost to additional IX by ATV	209765	1949.5
lost to all IX	694673	3410.2

Potential Interfering Stations Included in above Scenario 30

14N VA ARLINGTON	BMPCT	20041217AXU	CP
20N DC WASHINGTON	BLCT	2091	LIC
21N PA HARRISBURG	BLCT	2171	LIC
22N PA PITTSBURGH	BLCT	20000724ABO	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
24N MD BALTIMORE	BLCT	19860103KG	LIC
26N DC WASHINGTON	BMLET	20031216AAB	LIC
15A VA ARLINGTON	BPCDT	19991028ADH	CP
21A MD SALISBURY	BLCDDT	20060703ABR	LIC
22A NJ CAMDEN	DTVPLN	DTVP0496	PLN
22A VA PETERSBURG	DTVPLN	DTVP0509	PLN
36A DC WASHINGTON	DTVPLN	DTVP1006	PLN
21A	USERRECORD01		APP

Result key: 123  
 Scenario 31 Affected station 40 WMPT  
 Before Analysis

Results for: 22N MD ANNAPOLIS

	BLET POPULATION	20030903ABE AREA (sq km)	LIC
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	484908	1460.7	
lost to additional IX by ATV	224105	2263.2	
lost to all IX	709013	3723.8	

Potential Interfering Stations Included in above Scenario 31

14N VA ARLINGTON	BMPCT	20041217AXU	CP
20N DC WASHINGTON	BLCT	2091	LIC
21N PA HARRISBURG	BLCT	2171	LIC
22N PA PITTSBURGH	BLCT	20000724ABO	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
24N MD BALTIMORE	BLCT	19860103KG	LIC
26N DC WASHINGTON	BMLET	20031216AAB	LIC
15A VA ARLINGTON	BPCDT	19991028ADH	CP
21A MD SALISBURY	BLCDDT	20060703ABR	LIC
22A NJ CAMDEN	BPEDT	20000425AAI	CP
22A VA PETERSBURG	BLCDDT	20021112ACD	LIC
36A DC WASHINGTON	DTVPLN	DTVP1006	PLN

After Analysis

Results for: 22N MD ANNAPOLIS

	BLET POPULATION	20030903ABE AREA (sq km)	LIC
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	484908	1460.7	
lost to additional IX by ATV	227561	2264.2	
lost to all IX	712469	3724.8	

Potential Interfering Stations Included in above Scenario 31

14N VA ARLINGTON	BMPCT	20041217AXU	CP
20N DC WASHINGTON	BLCT	2091	LIC
21N PA HARRISBURG	BLCT	2171	LIC
22N PA PITTSBURGH	BLCT	20000724ABO	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
24N MD BALTIMORE	BLCT	19860103KG	LIC
26N DC WASHINGTON	BMLET	20031216AAB	LIC
15A VA ARLINGTON	BPCDT	19991028ADH	CP
21A MD SALISBURY	BLCDDT	20060703ABR	LIC
22A NJ CAMDEN	BPEDT	20000425AAI	CP
22A VA PETERSBURG	BLCDDT	20021112ACD	LIC

36A DC WASHINGTON DTVPLN DTVP1006 PLN  
21A USERRECORD01 APP

Result key: 124  
Scenario 32 Affected station 40 WMP  
Before Analysis

Results for: 22N MD ANNAPOLIS BLET 20030903ABE LIC  
POPULATION AREA (sq km)  
within Noise Limited Contour 6155382 19869.7  
not affected by terrain losses 6122914 19571.0  
lost to NTSC IX 484908 1460.7  
lost to additional IX by ATV 224470 2273.1  
lost to all IX 709378 3733.8

Potential Interfering Stations Included in above Scenario 32

14N VA ARLINGTON	BMPCT	20041217AXU	CP
20N DC WASHINGTON	BLCT	2091	LIC
21N PA HARRISBURG	BLCT	2171	LIC
22N PA PITTSBURGH	BLCT	20000724ABO	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
24N MD BALTIMORE	BLCT	19860103KG	LIC
26N DC WASHINGTON	BMLET	20031216AAB	LIC
15A VA ARLINGTON	BPCDT	19991028ADH	CP
21A MD SALISBURY	BLCDT	20060703ABR	LIC
22A NJ CAMDEN	BPEDT	20000425AAI	CP
22A VA PETERSBURG	DTVPLN	DTVP0509	PLN
36A DC WASHINGTON	DTVPLN	DTVP1006	PLN

After Analysis

Results for: 22N MD ANNAPOLIS BLET 20030903ABE LIC  
POPULATION AREA (sq km)  
within Noise Limited Contour 6155382 19869.7  
not affected by terrain losses 6122914 19571.0  
lost to NTSC IX 484908 1460.7  
lost to additional IX by ATV 227926 2274.1  
lost to all IX 712834 3734.8

Potential Interfering Stations Included in above Scenario 32

14N VA ARLINGTON	BMPCT	20041217AXU	CP
20N DC WASHINGTON	BLCT	2091	LIC
21N PA HARRISBURG	BLCT	2171	LIC
22N PA PITTSBURGH	BLCT	20000724ABO	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
24N MD BALTIMORE	BLCT	19860103KG	LIC
26N DC WASHINGTON	BMLET	20031216AAB	LIC
15A VA ARLINGTON	BPCDT	19991028ADH	CP
21A MD SALISBURY	BLCDT	20060703ABR	LIC
22A NJ CAMDEN	BPEDT	20000425AAI	CP
22A VA PETERSBURG	DTVPLN	DTVP0509	PLN
36A DC WASHINGTON	DTVPLN	DTVP1006	PLN
21A	USERRECORD01		APP

Result key: 125  
Scenario 33 Affected station 40 WMP  
Before Analysis

Results for: 22N MD ANNAPOLIS BLET 20030903ABE LIC  
POPULATION AREA (sq km)  
within Noise Limited Contour 6155382 19869.7  
not affected by terrain losses 6122914 19571.0  
lost to NTSC IX 480583 1447.7  
lost to additional IX by ATV 209178 1879.8  
lost to all IX 689761 3327.6

Potential Interfering Stations Included in above Scenario 33

14N VA ARLINGTON	BMPCT	20041217AXU	CP
20N DC WASHINGTON	BPCT	20060519ACH	APP

21N	PA	HARRISBURG	BLCT	2171	LIC
22N	PA	PITTSBURGH	BLCT	20000724AB0	LIC
22N	PA	SCRANTON	BLCT	19861015KF	LIC
24N	MD	BALTIMORE	BLCT	19860103KG	LIC
26N	DC	WASHINGTON	BMLET	20031216AAB	LIC
15A	VA	ARLINGTON	DTVPLN	DTVP0200	PLN
21A	MD	SALISBURY	DTVPLN	DTVP0441	PLN
22A	NJ	CAMDEN	DTVPLN	DTVP0496	PLN
22A	VA	PETERSBURG	BLCDT	20021112ACD	LIC
36A	DC	WASHINGTON	DTVPLN	DTVP1006	PLN

#### After Analysis

Results for: 22N MD ANNAPOLIS	BLET	20030903ABE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	480583	1447.7	
lost to additional IX by ATV	212634	1880.8	
lost to all IX	693217	3328.5	

Potential Interfering Stations Included in above Scenario 33

14N	VA	ARLINGTON	BMPCT	20041217AXU	CP
20N	DC	WASHINGTON	BPCT	20060519ACH	APP
21N	PA	HARRISBURG	BLCT	2171	LIC
22N	PA	PITTSBURGH	BLCT	20000724AB0	LIC
22N	PA	SCRANTON	BLCT	19861015KF	LIC
24N	MD	BALTIMORE	BLCT	19860103KG	LIC
26N	DC	WASHINGTON	BMLET	20031216AAB	LIC
15A	VA	ARLINGTON	DTVPLN	DTVP0200	PLN
21A	MD	SALISBURY	DTVPLN	DTVP0441	PLN
22A	NJ	CAMDEN	DTVPLN	DTVP0496	PLN
22A	VA	PETERSBURG	BLCDT	20021112ACD	LIC
36A	DC	WASHINGTON	DTVPLN	DTVP1006	PLN
21A			USERRECORD01		APP

Result key: 126  
Scenario 34 Affected station 40 WMPT  
Before Analysis

Results for: 22N MD ANNAPOLIS	BLET	20030903ABE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	480583	1447.7	
lost to additional IX by ATV	209544	1891.8	
lost to all IX	690127	3339.5	

Potential Interfering Stations Included in above Scenario 34

14N	VA	ARLINGTON	BMPCT	20041217AXU	CP
20N	DC	WASHINGTON	BPCT	20060519ACH	APP
21N	PA	HARRISBURG	BLCT	2171	LIC
22N	PA	PITTSBURGH	BLCT	20000724AB0	LIC
22N	PA	SCRANTON	BLCT	19861015KF	LIC
24N	MD	BALTIMORE	BLCT	19860103KG	LIC
26N	DC	WASHINGTON	BMLET	20031216AAB	LIC
15A	VA	ARLINGTON	DTVPLN	DTVP0200	PLN
21A	MD	SALISBURY	DTVPLN	DTVP0441	PLN
22A	NJ	CAMDEN	DTVPLN	DTVP0496	PLN
22A	VA	PETERSBURG	DTVPLN	DTVP0509	PLN
36A	DC	WASHINGTON	DTVPLN	DTVP1006	PLN

#### After Analysis

Results for: 22N MD ANNAPOLIS	BLET	20030903ABE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	480583	1447.7	
lost to additional IX by ATV	213000	1892.8	

lost to all IX 693583 3340.5

Potential Interfering Stations Included in above Scenario 34

14N VA ARLINGTON	BMPCT	20041217AXU	CP
20N DC WASHINGTON	BPCT	20060519ACH	APP
21N PA HARRISBURG	BLCT	2171	LIC
22N PA PITTSBURGH	BLCT	20000724ABO	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
24N MD BALTIMORE	BLCT	19860103KG	LIC
26N DC WASHINGTON	BMLET	20031216AAB	LIC
15A VA ARLINGTON	DTVPLN	DTVP0200	PLN
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
22A NJ CAMDEN	DTVPLN	DTVP0496	PLN
22A VA PETERSBURG	DTVPLN	DTVP0509	PLN
36A DC WASHINGTON	DTVPLN	DTVP1006	PLN
21A	USERRECORD01		APP

Result key: 127  
 Scenario 35 Affected station 40 WMP  
 Before Analysis

Results for: 22N MD ANNAPOLIS BLET 20030903ABE LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	6155382	19869.7
not affected by terrain losses	6122914	19571.0
lost to NTSC IX	480583	1447.7
lost to additional IX by ATV	227520	2219.4
lost to all IX	708103	3667.1

Potential Interfering Stations Included in above Scenario 35

14N VA ARLINGTON	BMPCT	20041217AXU	CP
20N DC WASHINGTON	BPCT	20060519ACH	APP
21N PA HARRISBURG	BLCT	2171	LIC
22N PA PITTSBURGH	BLCT	20000724ABO	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
24N MD BALTIMORE	BLCT	19860103KG	LIC
26N DC WASHINGTON	BMLET	20031216AAB	LIC
15A VA ARLINGTON	DTVPLN	DTVP0200	PLN
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
22A NJ CAMDEN	BPEDT	20000425AAI	CP
22A VA PETERSBURG	BLCDT	20021112ACD	LIC
36A DC WASHINGTON	DTVPLN	DTVP1006	PLN

After Analysis

Results for: 22N MD ANNAPOLIS BLET 20030903ABE LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	6155382	19869.7
not affected by terrain losses	6122914	19571.0
lost to NTSC IX	480583	1447.7
lost to additional IX by ATV	230976	2220.4
lost to all IX	711559	3668.1

Potential Interfering Stations Included in above Scenario 35

14N VA ARLINGTON	BMPCT	20041217AXU	CP
20N DC WASHINGTON	BPCT	20060519ACH	APP
21N PA HARRISBURG	BLCT	2171	LIC
22N PA PITTSBURGH	BLCT	20000724ABO	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
24N MD BALTIMORE	BLCT	19860103KG	LIC
26N DC WASHINGTON	BMLET	20031216AAB	LIC
15A VA ARLINGTON	DTVPLN	DTVP0200	PLN
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
22A NJ CAMDEN	BPEDT	20000425AAI	CP
22A VA PETERSBURG	BLCDT	20021112ACD	LIC
36A DC WASHINGTON	DTVPLN	DTVP1006	PLN
21A	USERRECORD01		APP

Result key: 128

Scenario 36 Affected station 40 WMPT  
Before Analysis

Results for: 22N MD ANNAPOLIS	BLET POPULATION	20030903ABE AREA (sq km)	LIC
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	480583	1447.7	
lost to additional IX by ATV	227885	2229.3	
lost to all IX	708468	3677.0	

Potential Interfering Stations Included in above Scenario 36

14N VA ARLINGTON	BMPCT	20041217AXU	CP
20N DC WASHINGTON	BPCT	20060519ACH	APP
21N PA HARRISBURG	BLCT	2171	LIC
22N PA PITTSBURGH	BLCT	20000724AB0	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
24N MD BALTIMORE	BLCT	19860103KG	LIC
26N DC WASHINGTON	BMLET	20031216AAB	LIC
15A VA ARLINGTON	DTVPLN	DTVP0200	PLN
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
22A NJ CAMDEN	BPEDT	20000425AAI	CP
22A VA PETERSBURG	DTVPLN	DTVP0509	PLN
36A DC WASHINGTON	DTVPLN	DTVP1006	PLN

After Analysis

Results for: 22N MD ANNAPOLIS	BLET POPULATION	20030903ABE AREA (sq km)	LIC
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	480583	1447.7	
lost to additional IX by ATV	231341	2230.3	
lost to all IX	711924	3678.0	

Potential Interfering Stations Included in above Scenario 36

14N VA ARLINGTON	BMPCT	20041217AXU	CP
20N DC WASHINGTON	BPCT	20060519ACH	APP
21N PA HARRISBURG	BLCT	2171	LIC
22N PA PITTSBURGH	BLCT	20000724AB0	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
24N MD BALTIMORE	BLCT	19860103KG	LIC
26N DC WASHINGTON	BMLET	20031216AAB	LIC
15A VA ARLINGTON	DTVPLN	DTVP0200	PLN
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
22A NJ CAMDEN	BPEDT	20000425AAI	CP
22A VA PETERSBURG	DTVPLN	DTVP0509	PLN
36A DC WASHINGTON	DTVPLN	DTVP1006	PLN
21A	USERRECORD01		APP

Result key: 129

Scenario 37 Affected station 40 WMPT  
Before Analysis

Results for: 22N MD ANNAPOLIS	BLET POPULATION	20030903ABE AREA (sq km)	LIC
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	480583	1447.7	
lost to additional IX by ATV	210268	1949.5	
lost to all IX	690851	3397.2	

Potential Interfering Stations Included in above Scenario 37

14N VA ARLINGTON	BMPCT	20041217AXU	CP
20N DC WASHINGTON	BPCT	20060519ACH	APP
21N PA HARRISBURG	BLCT	2171	LIC
22N PA PITTSBURGH	BLCT	20000724AB0	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
24N MD BALTIMORE	BLCT	19860103KG	LIC

26N DC WASHINGTON	BMLET	20031216AAB	LIC
15A VA ARLINGTON	DTVPLN	DTVP0200	PLN
21A MD SALISBURY	BLCDT	20060703ABR	LIC
22A NJ CAMDEN	DTVPLN	DTVP0496	PLN
22A VA PETERSBURG	BLCDT	20021112ACD	LIC
36A DC WASHINGTON	DTVPLN	DTVP1006	PLN

After Analysis

Results for: 22N MD ANNAPOLIS	BLET POPULATION	20030903ABE AREA (sq km)	LIC
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	480583	1447.7	
lost to additional IX by ATV	213724	1950.5	
lost to all IX	694307	3398.2	

Potential Interfering Stations Included in above Scenario 37

14N VA ARLINGTON	BMPCT	20041217AXU	CP
20N DC WASHINGTON	BPCT	20060519ACH	APP
21N PA HARRISBURG	BLCT	2171	LIC
22N PA PITTSBURGH	BLCT	20000724ABO	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
24N MD BALTIMORE	BLCT	19860103KG	LIC
26N DC WASHINGTON	BMLET	20031216AAB	LIC
15A VA ARLINGTON	DTVPLN	DTVP0200	PLN
21A MD SALISBURY	BLCDT	20060703ABR	LIC
22A NJ CAMDEN	DTVPLN	DTVP0496	PLN
22A VA PETERSBURG	BLCDT	20021112ACD	LIC
36A DC WASHINGTON	DTVPLN	DTVP1006	PLN
21A	USERRECORD01		APP

Result key: 130  
 Scenario 38 Affected station 40 WMPT  
 Before Analysis

Results for: 22N MD ANNAPOLIS	BLET POPULATION	20030903ABE AREA (sq km)	LIC
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	480583	1447.7	
lost to additional IX by ATV	210634	1961.5	
lost to all IX	691217	3409.2	

Potential Interfering Stations Included in above Scenario 38

14N VA ARLINGTON	BMPCT	20041217AXU	CP
20N DC WASHINGTON	BPCT	20060519ACH	APP
21N PA HARRISBURG	BLCT	2171	LIC
22N PA PITTSBURGH	BLCT	20000724ABO	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
24N MD BALTIMORE	BLCT	19860103KG	LIC
26N DC WASHINGTON	BMLET	20031216AAB	LIC
15A VA ARLINGTON	DTVPLN	DTVP0200	PLN
21A MD SALISBURY	BLCDT	20060703ABR	LIC
22A NJ CAMDEN	DTVPLN	DTVP0496	PLN
22A VA PETERSBURG	DTVPLN	DTVP0509	PLN
36A DC WASHINGTON	DTVPLN	DTVP1006	PLN

After Analysis

Results for: 22N MD ANNAPOLIS	BLET POPULATION	20030903ABE AREA (sq km)	LIC
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	480583	1447.7	
lost to additional IX by ATV	214090	1962.5	
lost to all IX	694673	3410.2	

Potential Interfering Stations Included in above Scenario 38

14N	VA	ARLI NGTON	BMPCT	20041217AXU	CP
20N	DC	WASHI NGTON	BPCT	20060519ACH	APP
21N	PA	HARRI SBURG	BLCT	2171	LIC
22N	PA	PI TT SBURGH	BLCT	20000724ABO	LIC
22N	PA	SCRANTON	BLCT	19861015KF	LIC
24N	MD	BALTI MORE	BLCT	19860103KG	LIC
26N	DC	WASHI NGTON	BMLET	20031216AAB	LIC
15A	VA	ARLI NGTON	DTVPLN	DTVP0200	PLN
21A	MD	SALI SBURY	BLCDT	20060703ABR	LIC
22A	NJ	CAMDEN	DTVPLN	DTVP0496	PLN
22A	VA	PETERSBURG	DTVPLN	DTVP0509	PLN
36A	DC	WASHI NGTON	DTVPLN	DTVP1006	PLN
21A			USERRECORD01		APP

Result key: 131  
Scenario 39 Affected station 40 WMP  
Before Analysis

Results for: 22N MD ANNAPOLIS	BLET	20030903ABE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	480583	1447.7	
lost to additional IX by ATV	228430	2276.1	
lost to all IX	709013	3723.8	

Potential Interfering Stations Included in above Scenario 39

14N	VA	ARLI NGTON	BMPCT	20041217AXU	CP
20N	DC	WASHI NGTON	BPCT	20060519ACH	APP
21N	PA	HARRI SBURG	BLCT	2171	LIC
22N	PA	PI TT SBURGH	BLCT	20000724ABO	LIC
22N	PA	SCRANTON	BLCT	19861015KF	LIC
24N	MD	BALTI MORE	BLCT	19860103KG	LIC
26N	DC	WASHI NGTON	BMLET	20031216AAB	LIC
15A	VA	ARLI NGTON	DTVPLN	DTVP0200	PLN
21A	MD	SALI SBURY	BLCDT	20060703ABR	LIC
22A	NJ	CAMDEN	BPEDT	20000425AAI	CP
22A	VA	PETERSBURG	BLCDT	20021112ACD	LIC
36A	DC	WASHI NGTON	DTVPLN	DTVP1006	PLN

After Analysis

Results for: 22N MD ANNAPOLIS	BLET	20030903ABE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	480583	1447.7	
lost to additional IX by ATV	231886	2277.1	
lost to all IX	712469	3724.8	

Potential Interfering Stations Included in above Scenario 39

14N	VA	ARLI NGTON	BMPCT	20041217AXU	CP
20N	DC	WASHI NGTON	BPCT	20060519ACH	APP
21N	PA	HARRI SBURG	BLCT	2171	LIC
22N	PA	PI TT SBURGH	BLCT	20000724ABO	LIC
22N	PA	SCRANTON	BLCT	19861015KF	LIC
24N	MD	BALTI MORE	BLCT	19860103KG	LIC
26N	DC	WASHI NGTON	BMLET	20031216AAB	LIC
15A	VA	ARLI NGTON	DTVPLN	DTVP0200	PLN
21A	MD	SALI SBURY	BLCDT	20060703ABR	LIC
22A	NJ	CAMDEN	BPEDT	20000425AAI	CP
22A	VA	PETERSBURG	BLCDT	20021112ACD	LIC
36A	DC	WASHI NGTON	DTVPLN	DTVP1006	PLN
21A			USERRECORD01		APP

Result key: 132  
Scenario 40 Affected station 40 WMP  
Before Analysis

Results for: 22N MD ANNAPOLIS	BLET	20030903ABE	LIC
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	POPULATION	AREA (sq km)
within Noise Limited Contour	6155382	19869.7
not affected by terrain losses	6122914	19571.0
lost to NTSC IX	480583	1447.7
lost to additional IX by ATV	228795	2286.1
lost to all IX	709378	3733.8

Potential Interfering Stations Included in above Scenario 40

14N VA ARLINGTON	BMPCT	20041217AXU	CP
20N DC WASHINGTON	BPCT	20060519ACH	APP
21N PA HARRISBURG	BLCT	2171	LIC
22N PA PITTSBURGH	BLCT	20000724ABO	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
24N MD BALTIMORE	BLCT	19860103KG	LIC
26N DC WASHINGTON	BMLET	20031216AAB	LIC
15A VA ARLINGTON	DTVPLN	DTVP0200	PLN
21A MD SALISBURY	BLC DT	20060703ABR	LIC
22A NJ CAMDEN	BPEDT	20000425AAI	CP
22A VA PETERSBURG	DTVPLN	DTVP0509	PLN
36A DC WASHINGTON	DTVPLN	DTVP1006	PLN

After Analysis

Results for: 22N MD ANNAPOLIS

	POPULATION	AREA (sq km)	
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	480583	1447.7	
lost to additional IX by ATV	232251	2287.1	
lost to all IX	712834	3734.8	

Potential Interfering Stations Included in above Scenario 40

14N VA ARLINGTON	BMPCT	20041217AXU	CP
20N DC WASHINGTON	BPCT	20060519ACH	APP
21N PA HARRISBURG	BLCT	2171	LIC
22N PA PITTSBURGH	BLCT	20000724ABO	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
24N MD BALTIMORE	BLCT	19860103KG	LIC
26N DC WASHINGTON	BMLET	20031216AAB	LIC
15A VA ARLINGTON	DTVPLN	DTVP0200	PLN
21A MD SALISBURY	BLC DT	20060703ABR	LIC
22A NJ CAMDEN	BPEDT	20000425AAI	CP
22A VA PETERSBURG	DTVPLN	DTVP0509	PLN
36A DC WASHINGTON	DTVPLN	DTVP1006	PLN
21A	USERRECORD01		APP

Result key: 133  
 Scenario 41 Affected station 40 WMPT  
 Before Analysis

Results for: 22N MD ANNAPOLIS

	POPULATION	AREA (sq km)	
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	480583	1447.7	
lost to additional IX by ATV	209178	1879.8	
lost to all IX	689761	3327.6	

Potential Interfering Stations Included in above Scenario 41

14N VA ARLINGTON	BMPCT	20041217AXU	CP
20N DC WASHINGTON	BPCT	20060519ACH	APP
21N PA HARRISBURG	BLCT	2171	LIC
22N PA PITTSBURGH	BLCT	20000724ABO	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
24N MD BALTIMORE	BLCT	19860103KG	LIC
26N DC WASHINGTON	BMLET	20031216AAB	LIC
15A VA ARLINGTON	BPCDT	19991028ADH	CP
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
22A NJ CAMDEN	DTVPLN	DTVP0496	PLN



22A VA PETERSBURG	BLC DT	20021112ACD	LI C
36A DC WASHI NGTON	DTVPLN	DTVP1006	PLN

After Analysis

Results for: 22N MD ANNAPOLIS	BLET	20030903ABE	LI C
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	480583	1447.7	
lost to additional IX by ATV	212634	1880.8	
lost to all IX	693217	3328.5	

Potential Interfering Stations Included in above Scenario 41

14N VA ARLINGTON	BMPCT	20041217AXU	CP
20N DC WASHI NGTON	BPCT	20060519ACH	APP
21N PA HARRI SBURG	BLCT	2171	LI C
22N PA PI TT SBURGH	BLCT	20000724ABO	LI C
22N PA SCRANTON	BLCT	19861015KF	LI C
24N MD BALTI MORE	BLCT	19860103KG	LI C
26N DC WASHI NGTON	BMLET	20031216AAB	LI C
15A VA ARLINGTON	BPCDT	19991028ADH	CP
21A MD SALI SBURY	DTVPLN	DTVP0441	PLN
22A NJ CAMDEN	DTVPLN	DTVP0496	PLN
22A VA PETERSBURG	BLC DT	20021112ACD	LI C
36A DC WASHI NGTON	DTVPLN	DTVP1006	PLN
21A	USERRECORD01		APP

Result key: 134  
Scenario 42 Affected station 40 WMPT  
Before Analysis

Results for: 22N MD ANNAPOLIS	BLET	20030903ABE	LI C
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	480583	1447.7	
lost to additional IX by ATV	209544	1891.8	
lost to all IX	690127	3339.5	

Potential Interfering Stations Included in above Scenario 42

14N VA ARLINGTON	BMPCT	20041217AXU	CP
20N DC WASHI NGTON	BPCT	20060519ACH	APP
21N PA HARRI SBURG	BLCT	2171	LI C
22N PA PI TT SBURGH	BLCT	20000724ABO	LI C
22N PA SCRANTON	BLCT	19861015KF	LI C
24N MD BALTI MORE	BLCT	19860103KG	LI C
26N DC WASHI NGTON	BMLET	20031216AAB	LI C
15A VA ARLINGTON	BPCDT	19991028ADH	CP
21A MD SALI SBURY	DTVPLN	DTVP0441	PLN
22A NJ CAMDEN	DTVPLN	DTVP0496	PLN
22A VA PETERSBURG	DTVPLN	DTVP0509	PLN
36A DC WASHI NGTON	DTVPLN	DTVP1006	PLN

After Analysis

Results for: 22N MD ANNAPOLIS	BLET	20030903ABE	LI C
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	480583	1447.7	
lost to additional IX by ATV	213000	1892.8	
lost to all IX	693583	3340.5	

Potential Interfering Stations Included in above Scenario 42

14N VA ARLINGTON	BMPCT	20041217AXU	CP
20N DC WASHI NGTON	BPCT	20060519ACH	APP
21N PA HARRI SBURG	BLCT	2171	LI C
22N PA PI TT SBURGH	BLCT	20000724ABO	LI C

22N PA SCRANTON	BLCT	19861015KF	LIC
24N MD BALTIMORE	BLCT	19860103KG	LIC
26N DC WASHINGTON	BMLET	20031216AAB	LIC
15A VA ARLINGTON	BPCDT	19991028ADH	CP
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
22A NJ CAMDEN	DTVPLN	DTVP0496	PLN
22A VA PETERSBURG	DTVPLN	DTVP0509	PLN
36A DC WASHINGTON	DTVPLN	DTVP1006	PLN
21A	USERRECORD01		APP

Result key: 135  
Scenario 43 Affected station 40 WMPT  
Before Analysis

Results for: 22N MD ANNAPOLIS	BLET POPULATION	20030903ABE AREA (sq km)	LIC
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	480583	1447.7	
lost to additional IX by ATV	227520	2219.4	
lost to all IX	708103	3667.1	

Potential Interfering Stations Included in above Scenario 43

14N VA ARLINGTON	BMPCT	20041217AXU	CP
20N DC WASHINGTON	BPCT	20060519ACH	APP
21N PA HARRISBURG	BLCT	2171	LIC
22N PA PITTSBURGH	BLCT	20000724ABO	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
24N MD BALTIMORE	BLCT	19860103KG	LIC
26N DC WASHINGTON	BMLET	20031216AAB	LIC
15A VA ARLINGTON	BPCDT	19991028ADH	CP
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
22A NJ CAMDEN	BPEDT	20000425AAI	CP
22A VA PETERSBURG	BLCDDT	20021112ACD	LIC
36A DC WASHINGTON	DTVPLN	DTVP1006	PLN

After Analysis

Results for: 22N MD ANNAPOLIS	BLET POPULATION	20030903ABE AREA (sq km)	LIC
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	480583	1447.7	
lost to additional IX by ATV	230976	2220.4	
lost to all IX	711559	3668.1	

Potential Interfering Stations Included in above Scenario 43

14N VA ARLINGTON	BMPCT	20041217AXU	CP
20N DC WASHINGTON	BPCT	20060519ACH	APP
21N PA HARRISBURG	BLCT	2171	LIC
22N PA PITTSBURGH	BLCT	20000724ABO	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
24N MD BALTIMORE	BLCT	19860103KG	LIC
26N DC WASHINGTON	BMLET	20031216AAB	LIC
15A VA ARLINGTON	BPCDT	19991028ADH	CP
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
22A NJ CAMDEN	BPEDT	20000425AAI	CP
22A VA PETERSBURG	BLCDDT	20021112ACD	LIC
36A DC WASHINGTON	DTVPLN	DTVP1006	PLN
21A	USERRECORD01		APP

Result key: 136  
Scenario 44 Affected station 40 WMPT  
Before Analysis

Results for: 22N MD ANNAPOLIS	BLET POPULATION	20030903ABE AREA (sq km)	LIC
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	480583	1447.7	

lost to additional IX by ATV	227885	2229.3
lost to all IX	708468	3677.0

Potential Interfering Stations Included in above Scenario 44

14N VA ARLINGTON	BMPCT	20041217AXU	CP
20N DC WASHINGTON	BPCT	20060519ACH	APP
21N PA HARRISBURG	BLCT	2171	LIC
22N PA PITTSBURGH	BLCT	20000724ABO	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
24N MD BALTIMORE	BLCT	19860103KG	LIC
26N DC WASHINGTON	BMLET	20031216AAB	LIC
15A VA ARLINGTON	BPCDT	19991028ADH	CP
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
22A NJ CAMDEN	BPEDT	20000425AAI	CP
22A VA PETERSBURG	DTVPLN	DTVP0509	PLN
36A DC WASHINGTON	DTVPLN	DTVP1006	PLN

After Analysis

Results for: 22N MD ANNAPOLIS	BLET	20030903ABE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	480583	1447.7	
lost to additional IX by ATV	231341	2230.3	
lost to all IX	711924	3678.0	

Potential Interfering Stations Included in above Scenario 44

14N VA ARLINGTON	BMPCT	20041217AXU	CP
20N DC WASHINGTON	BPCT	20060519ACH	APP
21N PA HARRISBURG	BLCT	2171	LIC
22N PA PITTSBURGH	BLCT	20000724ABO	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
24N MD BALTIMORE	BLCT	19860103KG	LIC
26N DC WASHINGTON	BMLET	20031216AAB	LIC
15A VA ARLINGTON	BPCDT	19991028ADH	CP
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
22A NJ CAMDEN	BPEDT	20000425AAI	CP
22A VA PETERSBURG	DTVPLN	DTVP0509	PLN
36A DC WASHINGTON	DTVPLN	DTVP1006	PLN
21A	USERRECORD01		APP

Result key: 137  
Scenario 45 Affected station 40 WMPT  
Before Analysis

Results for: 22N MD ANNAPOLIS	BLET	20030903ABE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	480583	1447.7	
lost to additional IX by ATV	210268	1949.5	
lost to all IX	690851	3397.2	

Potential Interfering Stations Included in above Scenario 45

14N VA ARLINGTON	BMPCT	20041217AXU	CP
20N DC WASHINGTON	BPCT	20060519ACH	APP
21N PA HARRISBURG	BLCT	2171	LIC
22N PA PITTSBURGH	BLCT	20000724ABO	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
24N MD BALTIMORE	BLCT	19860103KG	LIC
26N DC WASHINGTON	BMLET	20031216AAB	LIC
15A VA ARLINGTON	BPCDT	19991028ADH	CP
21A MD SALISBURY	BLCDT	20060703ABR	LIC
22A NJ CAMDEN	DTVPLN	DTVP0496	PLN
22A VA PETERSBURG	BLCDT	20021112ACD	LIC
36A DC WASHINGTON	DTVPLN	DTVP1006	PLN

After Analysis

Results for: 22N MD ANNAPOLIS	BLET	20030903ABE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	480583	1447.7	
lost to additional IX by ATV	213724	1950.5	
lost to all IX	694307	3398.2	

Potential Interfering Stations Included in above Scenario 45

14N VA ARLINGTON	BMPCT	20041217AXU	CP
20N DC WASHINGTON	BPCT	20060519ACH	APP
21N PA HARRISBURG	BLCT	2171	LIC
22N PA PITTSBURGH	BLCT	20000724ABO	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
24N MD BALTIMORE	BLCT	19860103KG	LIC
26N DC WASHINGTON	BMLET	20031216AAB	LIC
15A VA ARLINGTON	BPCDT	19991028ADH	CP
21A MD SALISBURY	BLCDT	20060703ABR	LIC
22A NJ CAMDEN	DTVPLN	DTVP0496	PLN
22A VA PETERSBURG	BLCDT	20021112ACD	LIC
36A DC WASHINGTON	DTVPLN	DTVP1006	PLN
21A	USERRECORD01		APP

Result key: 138  
Scenario 46 Affected station 40 WMPT  
Before Analysis

Results for: 22N MD ANNAPOLIS	BLET	20030903ABE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	480583	1447.7	
lost to additional IX by ATV	210634	1961.5	
lost to all IX	691217	3409.2	

Potential Interfering Stations Included in above Scenario 46

14N VA ARLINGTON	BMPCT	20041217AXU	CP
20N DC WASHINGTON	BPCT	20060519ACH	APP
21N PA HARRISBURG	BLCT	2171	LIC
22N PA PITTSBURGH	BLCT	20000724ABO	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
24N MD BALTIMORE	BLCT	19860103KG	LIC
26N DC WASHINGTON	BMLET	20031216AAB	LIC
15A VA ARLINGTON	BPCDT	19991028ADH	CP
21A MD SALISBURY	BLCDT	20060703ABR	LIC
22A NJ CAMDEN	DTVPLN	DTVP0496	PLN
22A VA PETERSBURG	DTVPLN	DTVP0509	PLN
36A DC WASHINGTON	DTVPLN	DTVP1006	PLN

After Analysis

Results for: 22N MD ANNAPOLIS	BLET	20030903ABE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	480583	1447.7	
lost to additional IX by ATV	214090	1962.5	
lost to all IX	694673	3410.2	

Potential Interfering Stations Included in above Scenario 46

14N VA ARLINGTON	BMPCT	20041217AXU	CP
20N DC WASHINGTON	BPCT	20060519ACH	APP
21N PA HARRISBURG	BLCT	2171	LIC
22N PA PITTSBURGH	BLCT	20000724ABO	LIC
22N PA SCRANTON	BLCT	19861015KF	LIC
24N MD BALTIMORE	BLCT	19860103KG	LIC
26N DC WASHINGTON	BMLET	20031216AAB	LIC
15A VA ARLINGTON	BPCDT	19991028ADH	CP

21A MD SALI SBURY	BLC DT	20060703ABR	LI C
22A NJ CAMDEN	DTVPLN	DTVP0496	PLN
22A VA PETERSBURG	DTVPLN	DTVP0509	PLN
36A DC WASHI NGTON	DTVPLN	DTVP1006	PLN
21A	USERRECORD01		APP

Result key: 139  
 Scenario 47 Affected station 40 WMP T  
 Before Analysis

Results for: 22N MD ANNAPOLIS	BLET	20030903ABE	LI C
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	480583	1447.7	
lost to additional IX by ATV	228430	2276.1	
lost to all IX	709013	3723.8	

Potential Interfering Stations Included in above Scenario 47

14N VA ARLINGTON	BMPCT	20041217AXU	CP
20N DC WASHI NGTON	BPCT	20060519ACH	APP
21N PA HARRI SBURG	BLCT	2171	LI C
22N PA PI TT SBURGH	BLCT	20000724AB0	LI C
22N PA SCRANTON	BLCT	19861015KF	LI C
24N MD BALTI MORE	BLCT	19860103KG	LI C
26N DC WASHI NGTON	BMLET	20031216AAB	LI C
15A VA ARLI NGTON	BPCDT	19991028ADH	CP
21A MD SALI SBURY	BLC DT	20060703ABR	LI C
22A NJ CAMDEN	BPEDT	20000425AAI	CP
22A VA PETERSBURG	BLC DT	20021112ACD	LI C
36A DC WASHI NGTON	DTVPLN	DTVP1006	PLN

After Analysis

Results for: 22N MD ANNAPOLIS	BLET	20030903ABE	LI C
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	480583	1447.7	
lost to additional IX by ATV	231886	2277.1	
lost to all IX	712469	3724.8	

Potential Interfering Stations Included in above Scenario 47

14N VA ARLINGTON	BMPCT	20041217AXU	CP
20N DC WASHI NGTON	BPCT	20060519ACH	APP
21N PA HARRI SBURG	BLCT	2171	LI C
22N PA PI TT SBURGH	BLCT	20000724AB0	LI C
22N PA SCRANTON	BLCT	19861015KF	LI C
24N MD BALTI MORE	BLCT	19860103KG	LI C
26N DC WASHI NGTON	BMLET	20031216AAB	LI C
15A VA ARLI NGTON	BPCDT	19991028ADH	CP
21A MD SALI SBURY	BLC DT	20060703ABR	LI C
22A NJ CAMDEN	BPEDT	20000425AAI	CP
22A VA PETERSBURG	BLC DT	20021112ACD	LI C
36A DC WASHI NGTON	DTVPLN	DTVP1006	PLN
21A	USERRECORD01		APP

Result key: 140  
 Scenario 48 Affected station 40 WMP T  
 Before Analysis

Results for: 22N MD ANNAPOLIS	BLET	20030903ABE	LI C
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	480583	1447.7	
lost to additional IX by ATV	228795	2286.1	
lost to all IX	709378	3733.8	

Potential Interfering Stations Included in above Scenario 48

14N	VA	ARLINGTON	BMPCT	20041217AXU	CP
20N	DC	WASHINGTON	BPCT	20060519ACH	APP
21N	PA	HARRISBURG	BLCT	2171	LIC
22N	PA	PITTSBURGH	BLCT	20000724ABO	LIC
22N	PA	SCRANTON	BLCT	19861015KF	LIC
24N	MD	BALTIMORE	BLCT	19860103KG	LIC
26N	DC	WASHINGTON	BMLET	20031216AAB	LIC
15A	VA	ARLINGTON	BPCDT	19991028ADH	CP
21A	MD	SALISBURY	BLCDDT	20060703ABR	LIC
22A	NJ	CAMDEN	BPEDT	20000425AAI	CP
22A	VA	PETERSBURG	DTVPLN	DTVP0509	PLN
36A	DC	WASHINGTON	DTVPLN	DTVP1006	PLN

#### After Analysis

Results for: 22N MD ANNAPOLIS	BLET	20030903ABE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6155382	19869.7	
not affected by terrain losses	6122914	19571.0	
lost to NTSC IX	480583	1447.7	
lost to additional IX by ATV	232251	2287.1	
lost to all IX	712834	3734.8	

Potential Interfering Stations Included in above Scenario 48

14N	VA	ARLINGTON	BMPCT	20041217AXU	CP
20N	DC	WASHINGTON	BPCT	20060519ACH	APP
21N	PA	HARRISBURG	BLCT	2171	LIC
22N	PA	PITTSBURGH	BLCT	20000724ABO	LIC
22N	PA	SCRANTON	BLCT	19861015KF	LIC
24N	MD	BALTIMORE	BLCT	19860103KG	LIC
26N	DC	WASHINGTON	BMLET	20031216AAB	LIC
15A	VA	ARLINGTON	BPCDT	19991028ADH	CP
21A	MD	SALISBURY	BLCDDT	20060703ABR	LIC
22A	NJ	CAMDEN	BPEDT	20000425AAI	CP
22A	VA	PETERSBURG	DTVPLN	DTVP0509	PLN
36A	DC	WASHINGTON	DTVPLN	DTVP1006	PLN
21A			USERRECORD01		APP

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#### Analysis of Interference to Affected Station 41

#### Analysis of current record

Channel	Call	City/State	Application Ref. No.
22	W22DA	FREDERICK MD	BLTTL -20050207AEK

#### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
15	WLYH-TV	LEBANON PA	137.6	LIC	BMLCT -20041102AFK
15	WTMW-DT	ARLINGTON VA	57.8	PLN	DTVPLN -DTVP0200
15	WFDC-TV	ARLINGTON VA	57.8	CP	BPCDT -19991028ADH
21	WHP-TV	HARRISBURG PA	125.9	LIC	BLCT -2171
21	WVPY	FRONT ROYAL VA	80.8	LIC	BLEDT -20021220ADZ
21	WVPY-DT	FRONT ROYAL VA	80.8	PLN	DTVPLN -DTVP0461
22	WMPT	ANNAPOLIS MD	86.6	LIC	BLET -20030903ABE
22	WNJS-DT	CAMDEN NJ	234.0	PLN	DTVPLN -DTVP0496
22	WNJS	CAMDEN NJ	234.0	CP	BPEDT -20000425AAI
22	WLIW	GARDEN CITY NY	382.4	LIC	BLEDT -20031008ABF
22	WLIW-DT	GARDEN CITY NY	382.4	PLN	DTVPLN -DTVP0499
22	WFXP-DT	ERIE PA	369.7	PLN	DTVPLN -DTVP0502
22	WFXP	ERIE PA	369.7	CP	BPCDT -19991103ABO
22	WPMY	PITTSBURGH PA	224.1	LIC	BLCT -20000724ABO
22	WYOU	SCRANTON PA	249.0	LIC	BLCT -19861015KF
22	WRI C-TV	PETERSBURG VA	202.2	LIC	BLCDDT -20021112ACD
22	WRI C-DT	PETERSBURG VA	202.2	PLN	DTVPLN -DTVP0509
23	WDDN-LP	WASHINGTON DC	54.5	CP	BPTTL -20050302AKD
29	WMPB-DT	BALTIMORE MD	65.6	PLN	DTVPLN -DTVP0747

30	WGCB-TV	RED LION PA	102.8	LIC	BLCDT	-20050615AAB
30	WGCB-DT	RED LION PA	102.8	PLN	DTVPLN	-DTVP0800
30	WNV	GOLDVEIN VA	78.4	LIC	BLEDT	-20031230AAR
30	WNV-DT	GOLDVEIN VA	78.4	PLN	DTVPLN	-DTVP0806
36	WTTG-DT	WASHINGTON DC	56.5	PLN	DTVPLN	-DTVP1006
36	WTF-DT	HARRISBURG PA	126.0	PLN	DTVPLN	-DTVP1032
21			54.5	APP	USERRECORD	-01

Proposal causes no interference

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#### Analysis of Interference to Affected Station 42

##### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
22	WBLP-LP	OCEAN CITY MD	BLTTL	-19941114JA

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
21	WBOC-DT	SALISBURY MD	51.7	PLN	DTVPLN	-DTVP0441
21	WBOC-TV	SALISBURY MD	51.7	LIC	BLCDT	-20060703ABR
22	WMPT	ANNAPOLIS MD	148.8	LIC	BLET	-20030903ABE
22	NEW	SALISBURY MD	47.6	APP	BSFDTL	-20060630DAT
22	WNJS-DT	CAMDEN NJ	143.9	PLN	DTVPLN	-DTVP0496
22	WNJS	CAMDEN NJ	143.9	CP	BPEDT	-20000425AAI
22	WLIW	GARDEN CITY NY	294.5	LIC	BLEDT	-20031008ABF
22	WLIW-DT	GARDEN CITY NY	294.5	PLN	DTVPLN	-DTVP0499
22	WYOU	SCRANTON PA	312.4	LIC	BLCT	-19861015KF
22	W58AK	CRADDOCKVILLE VA	116.2	CP	BPTT	-20041129AUX
22	WRI C-TV	PETERSBURG VA	246.0	LIC	BLCDT	-20021112ACD
22	WRI C-DT	PETERSBURG VA	246.0	PLN	DTVPLN	-DTVP0509
36	WMGM-TD	SOMERS POINT NJ	79.7	APP	BPRM	-20020725ABJ
36	WMGM-DT	WILDWOOD NJ	79.7	PLN	DTVPLN	-DTVP1028
36	WMGM-TV	WILDWOOD NJ	79.7	LIC	BLCDT	-20060626ABE
21			184.4	APP	USERRECORD	-01

Proposed station is beyond the site to nearest cell evaluation distance

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#### Analysis of Interference to Affected Station 43

##### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
22	NEW	SALISBURY MD	BSFDTL	-20060630DAT

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
21	WBOC-DT	SALISBURY MD	11.5	PLN	DTVPLN	-DTVP0441
21	WBOC-TV	SALISBURY MD	11.5	LIC	BLCDT	-20060703ABR
22	WMPT	ANNAPOLIS MD	110.3	LIC	BLET	-20030903ABE
22	WBLP-LP	OCEAN CITY MD	47.6	LIC	BLTTL	-19941114JA
22	WNJS-DT	CAMDEN NJ	160.6	PLN	DTVPLN	-DTVP0496
22	WNJS	CAMDEN NJ	160.6	CP	BPEDT	-20000425AAI
22	WLIW	GARDEN CITY NY	322.3	LIC	BLEDT	-20031008ABF
22	WLIW-DT	GARDEN CITY NY	322.3	PLN	DTVPLN	-DTVP0499
22	WYOU	SCRANTON PA	309.4	LIC	BLCT	-19861015KF
22	WRI C-TV	PETERSBURG VA	201.7	LIC	BLCDT	-20021112ACD
22	WRI C-DT	PETERSBURG VA	201.7	PLN	DTVPLN	-DTVP0509
23	W23DF	SALISBURY MD	5.5	CP	BNPTTL	-20000807ABV
21			142.6	APP	USERRECORD	-01

Proposal causes no interference

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# Analysis of Interference to Affected Station 44

## DTV Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
22	WNJS-DT	CAMDEN NJ	DTVPLN	-DTVP0496

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
21	WBOC-DT	SALISBURY MD	152.5	PLN	DTVPLN	-DTVP0441
21	WLIW	GARDEN CITY NY	166.8	PLN	DTVPLN	-NPLN1120
21	WHPTV	HARRISBURG PA	185.5	PLN	DTVPLN	-NPLN1124
22	WLWC-DT	NEW BEDFORD MA	400.7	PLN	DTVPLN	-DTVP0484
22	WWLP	SPRINGFIELD MA	317.7	PLN	DTVPLN	-NPLN1144
22	WMPT	ANNAPOLIS MD	171.4	PLN	DTVPLN	-NPLN1145
22	WLIW-DT	GARDEN CITY NY	166.8	PLN	DTVPLN	-DTVP0499
22	WPTT TV	PITTSBURGH PA	422.0	PLN	DTVPLN	-NPLN1153
22	WYOU	SCRANTON PA	183.7	PLN	DTVPLN	-NPLN1154
22	WRIC-DT	PETERSBURG VA	343.4	PLN	DTVPLN	-DTVP0509
23	WNJS	CAMDEN NJ	0.0	PLN	DTVPLN	-NPLN1182
23	WHSI-DT	SMITH TOWN NY	205.8	PLN	DTVPLN	-DTVP0537
23	WLYH-DT	LANCASTER PA	150.2	PLN	DTVPLN	-DTVP0539

Results for: 22A NJ CAMDEN DTVPLN DTVP0496 PLN

HAAT 271.0 m, ATV ERP 71.7 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	6123330	18018.8
not affected by terrain losses	6108819	17950.8
lost to NTSC IX	159388	625.7
lost to additional IX by ATV	19131	84.7
lost to ATV IX only	31607	154.7
lost to all IX	178519	710.4

## NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
23	WNJS	CAMDEN NJ	DTVPLN	-NPLN1182

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
16	WBOCTV	SALISBURY MD	152.5	PLN	DTVPLN	-NPLN0953
16	WNEPTV	SCRANTON PA	183.6	PLN	DTVPLN	-NPLN0964
22	WMPT	ANNAPOLIS MD	171.4	PLN	DTVPLN	-NPLN1145
22	WNJS-DT	CAMDEN NJ	0.0	PLN	DTVPLN	-DTVP0496
22	WLIW-DT	GARDEN CITY NY	166.8	PLN	DTVPLN	-DTVP0499
22	WYOU	SCRANTON PA	183.7	PLN	DTVPLN	-NPLN1154
23	WXXATV	ALBANY NY	328.5	PLN	DTVPLN	-NPLN1184
23	WHSI-DT	SMITH TOWN NY	205.8	PLN	DTVPLN	-DTVP0537
23	WATMTV	ALTOONA PA	319.8	PLN	DTVPLN	-NPLN1189
23	WLYH-DT	LANCASTER PA	150.2	PLN	DTVPLN	-DTVP0539
23	WCVETV	RICHMOND VA	343.4	PLN	DTVPLN	-NPLN1195
24	WHSWTV	BALTIMORE MD	171.5	PLN	DTVPLN	-NPLN1212
24	WNYE-DT	NEW YORK NY	134.8	PLN	DTVPLN	-DTVP0579
25	WNYETV	NEW YORK NY	134.8	PLN	DTVPLN	-NPLN1254
25	WTVE-DT	READING PA	98.9	PLN	DTVPLN	-DTVP0615
26	KYW-DT	PHILADELPHIA PA	48.8	PLN	DTVPLN	-DTVP0650
27	WGTW-DT	BURLINGTON NJ	48.8	PLN	DTVPLN	-DTVP0678
30	WBIS-DT	NEW YORK NY	130.1	PLN	DTVPLN	-DTVP0794
31	WTGI-DT	WILMINGTON DE	39.0	PLN	DTVPLN	-DTVP0815
31	WBI STV	NEW YORK NY	130.1	PLN	DTVPLN	-NPLN1412
38	WWOR-DT	SECAUCUS NJ	130.1	PLN	DTVPLN	-DTVP1058
38	WOLFTV	SCRANTON PA	204.0	PLN	DTVPLN	-NPLN1549

Results for: 23N NJ CAMDEN DTVPLN NPLN1182 PLN

	POPULATION	AREA (sq km)
within Noise Limited Contour	6123330	18018.8
not affected by terrain losses	6095756	17889.7
lost to NTSC IX	42	1.0
lost to additional IX by ATV	253645	643.4
lost to all IX	253687	644.4



## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
22	WNJS	CAMDEN NJ	BPEDT	-20000425AAI

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
21	WBOC-DT	SALISBURY MD	152.5	PLN	DTVPLN	-DTVP0441
21	WBOC-TV	SALISBURY MD	152.5	LIC	BLCDDT	-20060703ABR
21	WLIW	GARDEN CITY NY	166.8	LIC	BLET	-20030416AAN
21	WHP-TV	HARRISBURG PA	185.5	LIC	BLCT	-2171
22	WLWC	NEW BEDFORD MA	400.7	LIC	BLCDDT	-20050802ACS
22	WLWC-DT	NEW BEDFORD MA	400.7	PLN	DTVPLN	-DTVP0484
22	WWLP	SPRINGFIELD MA	317.7	LIC	BLCT	-19841128KJ
22	WMPT	ANNAPOLIS MD	171.4	LIC	BLET	-20030903ABE
22	WLIW	GARDEN CITY NY	166.8	LIC	BLEDT	-20031008ABF
22	WLIW-DT	GARDEN CITY NY	166.8	PLN	DTVPLN	-DTVP0499
22	WPMY	PITTSBURGH PA	422.0	LIC	BLCT	-20000724ABO
22	WYOU	SCRANTON PA	183.7	LIC	BLCT	-19861015KF
22	WRI C-TV	PETERSBURG VA	343.4	LIC	BLCDDT	-20021112ACD
22	WRI C-DT	PETERSBURG VA	343.4	PLN	DTVPLN	-DTVP0509
23	WNJS	CAMDEN NJ	0.0	LIC	BLET	-19860630KO
23	WFTY-TV	SMITH TOWN NY	205.8	LIC	BLCDDT	-20030113ABS
23	WHSI -DT	SMITH TOWN NY	205.8	PLN	DTVPLN	-DTVP0537
23	WLYH-TV	LANCASTER PA	150.2	LIC	BLCDDT	-20040922AAC
23	WLYH-DT	LANCASTER PA	150.2	PLN	DTVPLN	-DTVP0539
21			206.7	APP	USERRECORD	-01

Proposed station is beyond the site to  
nearest cell evaluation distance

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## Analysis of Interference to Affected Station 45

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
22	W58AK	CRADDOCKVILLE VA	BPTT	-20041129AUX

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
15	WHRO-TV	HAMPTON-NORFOLK VA	105.9	LIC	BLET	-19980608KE
19	WGNT-DT	PORTSMOUTH VA	103.7	PLN	DTVPLN	-DTVP0376
21	WBOC-DT	SALISBURY MD	101.7	PLN	DTVPLN	-DTVP0441
21	WBOC-TV	SALISBURY MD	101.7	LIC	BLCDDT	-20060703ABR
21	WHRE	VIRGINIA BEACH VA	105.9	LIC	BLCT	-20060329AGW
21	960723KW	VIRGINIA BEACH VA	98.3	APP	BPCT	-19960723KW
21	961001XY	VIRGINIA BEACH VA	93.5	APP	BPCT	-19961001XY
21	961001XL	VIRGINIA BEACH VA	105.2	APP	BPCT	-19961001XL
21	960925KE	VIRGINIA BEACH VA	115.0	APP	BPCT	-19960925KE
21	960919KO	VIRGINIA BEACH VA	103.1	APP	BPCT	-19960919KO
21	960724LM	VIRGINIA BEACH VA	121.1	APP	BPCT	-19960724LM
21	960724LL	VIRGINIA BEACH VA	101.2	APP	BPCT	-19960724LL
21	960724LE	VIRGINIA BEACH VA	105.9	APP	BPCT	-19960724LE
21	960724LD	VIRGINIA BEACH VA	103.1	APP	BPCT	-19960724LD
21	960718KR	VIRGINIA BEACH VA	116.2	APP	BPCT	-19960718KR
21	960404LP	VIRGINIA BEACH VA	103.0	APP	BPCT	-19960404LP
21	960111LA	VIRGINIA BEACH VA	98.3	APP	BPCT	-19960111LA
22	WMPT	ANNAPOLIS MD	170.1	LIC	BLET	-20030903ABE
22	WLFL	RALEIGH NC	338.2	LIC	BLCT	-19861113KR
22	WNJS-DT	CAMDEN NJ	251.6	PLN	DTVPLN	-DTVP0496
22	WNJS	CAMDEN NJ	251.6	CP	BPEDT	-20000425AAI
22	WRI C-TV	PETERSBURG VA	155.3	LIC	BLCDDT	-20021112ACD
22	WRI C-DT	PETERSBURG VA	155.3	PLN	DTVPLN	-DTVP0509
25	WTVR-DT	RICMOND VA	144.0	PLN	DTVPLN	-DTVP0622
29	WVBT	VIRGINIA BEACH VA	105.2	LIC	BLCDDT	-20020326ABB
29	WVBT-DT	VIRGINIA BEACH VA	105.2	PLN	DTVPLN	-DTVP0771
21			188.0	APP	USERRECORD	-01

Proposed station is beyond the site to  
nearest cell evaluation distance

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#### Analysis of Interference to Affected Station 46

##### DTV Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
22	WRI C-DT	PETERSBURG VA	DTVPLN	-DTVP0509

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
21	WBOC-DT	SALISBURY MD	203.9	PLN	DTVPLN	-DTVP0441
21	WVPY-DT	FRONT ROYAL VA	173.0	PLN	DTVPLN	-DTVP0461
21	WJPR	LYNCHBURG VA	180.6	PLN	DTVPLN	-NPLN1129
21	NEW	VIRGINIA BEACH VA	153.9	PLN	DTVPLN	-NPLN1130
22	WMPT	ANNAPOLIS MD	187.6	PLN	DTVPLN	-NPLN1145
22	WCNC-DT	CHARLOTTE NC	399.7	PLN	DTVPLN	-DTVP0492
22	WLFL	RALEIGH NC	227.4	PLN	DTVPLN	-NPLN1148
22	WNJS-DT	CAMDEN NJ	343.4	PLN	DTVPLN	-DTVP0496
22	WPTTTV	PITTSBURGH PA	373.2	PLN	DTVPLN	-NPLN1153
23	WUNK-DT	GREENVILLE NC	218.1	PLN	DTVPLN	-DTVP0530
23	WCVETV	RICHMOND VA	0.0	PLN	DTVPLN	-NPLN1195

Results for: 22A VA PETERSBURG DTVPLN DTVP0509 PLN

HAAT 320.0 m, ATV ERP 521.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1284982	28677.5
not affected by terrain losses	1282821	28536.7
lost to NTSC IX	38907	966.3
lost to additional IX by ATV	0	0.0
lost to ATV IX only	350	4.0
lost to all IX	38907	966.3

##### NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
08	WRI CTV	PETERSBURG VA	DTVPLN	-NPLN0571

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
07	WJLATV	WASHINGTON DC	166.1	PLN	DTVPLN	-NPLN0464
08	WGHPTV	HIGH POINT NC	275.0	PLN	DTVPLN	-NPLN0547
08	WFXI	MOREHEAD CITY NC	308.3	PLN	DTVPLN	-NPLN0548
08	WWCPTV	JOHNSTOWN PA	325.5	PLN	DTVPLN	-NPLN0561
08	WGAL	LANCASTER PA	292.9	PLN	DTVPLN	-NPLN0562
08	WCHSTV	CHARLESTON WV	389.9	PLN	DTVPLN	-NPLN0574
09	WUSA	WASHINGTON DC	166.1	PLN	DTVPLN	-NPLN0586

Results for: 8N VA PETERSBURG DTVPLN NPLN0571 PLN

	POPULATION	AREA (sq km)
within Noise Limited Contour	1284918	28670.6
not affected by terrain losses	1258783	27853.1
lost to NTSC IX	69661	2876.0
lost to additional IX by ATV	0	0.0
lost to all IX	69661	2876.0

##### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
22	WRI C-TV	PETERSBURG VA	BLC DT	-20021112ACD

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
21	WBOC-DT	SALISBURY MD	203.9	PLN	DTVPLN	-DTVP0441
21	WBOC-TV	SALISBURY MD	203.9	LIC	BLC DT	-20060703ABR
21	WVPY	FRONT ROYAL VA	173.0	LIC	BLEDT	-20021220ADZ

21	WVPY-DT	FRONT ROYAL VA	173.0	PLN	DTVPLN	-DTVP0461
21	WWCW	LYNCHBURG VA	180.6	LIC	BLCT	-19930513KE
21	WHRE	VIRGINIA BEACH VA	124.8	LIC	BLCT	-20060329AGW
21	960723KW	VIRGINIA BEACH VA	153.9	APP	BPCT	-19960723KW
21	961001XY	VIRGINIA BEACH VA	140.0	APP	BPCT	-19961001XY
21	961001XL	VIRGINIA BEACH VA	123.4	APP	BPCT	-19961001XL
21	960925KE	VIRGINIA BEACH VA	159.1	APP	BPCT	-19960925KE
21	960919KO	VIRGINIA BEACH VA	148.5	APP	BPCT	-19960919KO
21	960724LM	VIRGINIA BEACH VA	164.8	APP	BPCT	-19960724LM
21	960724LL	VIRGINIA BEACH VA	166.1	APP	BPCT	-19960724LL
21	960724LE	VIRGINIA BEACH VA	124.8	APP	BPCT	-19960724LE
21	960724LD	VIRGINIA BEACH VA	148.5	APP	BPCT	-19960724LD
21	960718KR	VIRGINIA BEACH VA	160.5	APP	BPCT	-19960718KR
21	960404LP	VIRGINIA BEACH VA	142.5	APP	BPCT	-19960404LP
21	960111LA	VIRGINIA BEACH VA	153.9	APP	BPCT	-19960111LA
22	WMPT	ANNAPOLIS MD	187.6	LIC	BLET	-20030903ABE
22	WCNC-TV	CHARLOTTE NC	399.7	LIC	BLCDDT	-20031211ABN
22	WCNC-DT	CHARLOTTE NC	399.7	PLN	DTVPLN	-DTVP0492
22	WLFL	RALEIGH NC	227.4	LIC	BLCT	-19861113KR
22	WNJS-DT	CAMDEN NJ	343.4	PLN	DTVPLN	-DTVP0496
22	WNJS	CAMDEN NJ	343.4	CP	BPEDT	-20000425AAI
22	WPMY	PITTSBURGH PA	373.3	LIC	BLCT	-20000724ABO
23	WUNK-TV	GREENVILLE NC	217.8	LIC	BLEDT	-20021007ABG
23	WUNK-DT	GREENVILLE NC	218.1	PLN	DTVPLN	-DTVP0530
23	WCVE-TV	RICHMOND VA	0.0	LIC	BLET	-20030520AKD
21			172.0	APP	USERRECORD-01	

Proposal causes no interference

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#### Analysis of Interference to Affected Station 47

##### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
22	W22CV	MOOREFIELD WV	BLTT	-20030429AAL

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	WHTJ-DT	CHARLOTTESVILLE VA	117.1	PLN	DTVPLN	-DTVP0152
21	WVPY	FRONT ROYAL VA	50.0	LIC	BLEDT	-20021220ADZ
21	WVPY-DT	FRONT ROYAL VA	50.0	PLN	DTVPLN	-DTVP0461
22	WKPI-TV	PIKEVILLE KY	368.1	LIC	BMLET	-19830426KN
22	WMPT	ANNAPOLIS MD	198.7	LIC	BLET	-20030903ABE
22	W22DA	FREDERICK MD	125.4	LIC	BLTTL	-20050207AEK
22	WLFL	RALEIGH NC	363.3	LIC	BLCT	-19861113KR
22	WNJS-DT	CAMDEN NJ	359.0	PLN	DTVPLN	-DTVP0496
22	WNJS	CAMDEN NJ	359.0	CP	BPEDT	-20000425AAI
22	WFXP-DT	ERIE PA	353.8	PLN	DTVPLN	-DTVP0502
22	WFXP	ERIE PA	353.9	CP	BPCDT	-19991103ABO
22	WPMY	PITTSBURGH PA	176.2	LIC	BLCT	-20000724ABO
22	WYOU	SCRANTON PA	355.5	LIC	BLCT	-19861015KF
22	WRI C-TV	PETERSBURG VA	199.3	LIC	BLCDDT	-20021112ACD
22	WRI C-DT	PETERSBURG VA	199.2	PLN	DTVPLN	-DTVP0509
22	NEW	ELKINS WV	80.5	APP	BNPTT	-20000831CON
29	WWCP-DT	JOHNSTOWN PA	134.9	PLN	DTVPLN	-DTVP0761
29	WWCP-TV	JOHNSTOWN PA	134.9	LIC	BLCDDT	-20050606AIE
30	WTWB-DT	JOHNSTOWN PA	135.0	PLN	DTVPLN	-DTVP0799
30	WNV T	GOLDVEIN VA	133.2	LIC	BLEDT	-20031230AAR
30	WNV T-DT	GOLDVEIN VA	133.2	PLN	DTVPLN	-DTVP0806
36	WGPT	OAKLAND MD	57.4	CP	BPET	-20000502ABG
21			160.0	APP	USERRECORD-01	

Proposed station is beyond the site to nearest cell evaluation distance

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#### Analysis of Interference to Affected Station 48

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
23	WDDN-LP	WASHINGTON DC	BPTTL -20050302AKD

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
15	WTMW-DT	ARLINGTON VA	7.0	PLN	DTVPLN -DTVP0200
15	WFDC-TV	ARLINGTON VA	7.0	CP	BPCDT -19991028ADH
16	WJAL-DT	HAGERSTOWN MD	126.2	PLN	DTVPLN -DTVP0223
16	WBOC-TV	SALISBURY MD	134.3	LIC	BLCT -20000918ABE
16	WJAL-TV	SILVER SPRING MD	7.0	APP	BPRM -20021003ACN
20	WDCA	WASHINGTON DC	5.8	LIC	BLCT -2091
20	WDCA	WASHINGTON DC	5.4	APP	BPCT -20060519ACH
21	WBOC-DT	SALISBURY MD	134.4	PLN	DTVPLN -DTVP0441
21	WBOC-TV	SALISBURY MD	134.3	LIC	BLCDDT -20060703ABR
21	WVPY	FRONT ROYAL VA	110.2	LIC	BLEDT -20021220ADZ
21	WVPY-DT	FRONT ROYAL VA	110.2	PLN	DTVPLN -DTVP0461
22	WMPT	ANNAPOLIS MD	38.7	LIC	BLET -20030903ABE
22	W22DA	FREDERICK MD	54.5	LIC	BLTTL -20050207AEK
23	WUNK-TV	GREENVILLE NC	386.2	LIC	BLEDT -20021007ABG
23	WUNK-DT	GREENVILLE NC	386.4	PLN	DTVPLN -DTVP0530
23	WNJS	CAMDEN NJ	206.7	LIC	BLET -19860630KO
23	WATM-TV	ALTOONA PA	210.7	LIC	BLCT -19990311KG
23	WLYH-TV	LANCASTER PA	149.2	LIC	BLCDDT -20040922AAC
23	WLYH-DT	LANCASTER PA	149.2	PLN	DTVPLN -DTVP0539
23	WDWA-LP	LURAY VA	123.2	CP	BNPTTL -20000831CJR
23	WCVE-TV	RICHMOND VA	172.0	LIC	BLET -20030520AKD
23	W69AC	ROMNEY WV	147.4	CP	BPTTL -20050209AMN
24	WUTB	BALTIMORE MD	40.9	LIC	BLCT -19860103KG
25	WHAG-TV	HAGERSTOWN MD	107.3	CP	BPCT -20021203ACY
26	WETA-TV	WASHINGTON DC	5.7	LIC	BMLET -20031216AAB
27	WETA-TV	WASHINGTON DC	13.7	LIC	BLEDT -19981207KF
27	WETA-DT	WASHINGTON DC	5.8	PLN	DTVPLN -DTVP0667
27	WETA-TV	WASHINGTON DC	5.9	CP	BPEDT -20040426ABF
30	WGCB-TV	RED LION PA	108.5	LIC	BLCDDT -20050615AAB
30	WGCB-DT	RED LION PA	108.5	PLN	DTVPLN -DTVP0800
30	WNVTV	GOLDVEIN VA	52.9	LIC	BLEDT -20031230AAR
30	WNVTV-DT	GOLDVEIN VA	52.9	PLN	DTVPLN -DTVP0806
38	NEW	WASHINGTON DC	7.0	APP	BDCCDTL -20061013AEG
38	WJZ-DT	BALTIMORE MD	51.1	PLN	DTVPLN -DTVP1048
38	WJZ-TV	BALTIMORE MD	51.1	LIC	BLCDDT -20050128AKU
38	NEW	FAIRFAX VA	13.4	APP	BSFDTL -20060630CBS
21			0.0	APP	USERRECORD-01

Proposal causes no interference

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## Analysis of Interference to Affected Station 49

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
23	WDDN-LP	WASHINGTON DC	BLTTL -20030818ABM

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
15	WTMW-DT	ARLINGTON VA	0.8	PLN	DTVPLN -DTVP0200
15	WFDC-TV	ARLINGTON VA	0.8	CP	BPCDT -19991028ADH
16	WJAL-DT	HAGERSTOWN MD	131.1	PLN	DTVPLN -DTVP0223
16	WBOC-TV	SALISBURY MD	133.0	LIC	BLCT -20000918ABE
16	WJAL-TV	SILVER SPRING MD	0.8	APP	BPRM -20021003ACN
21	WBOC-DT	SALISBURY MD	133.0	PLN	DTVPLN -DTVP0441
21	WBOC-TV	SALISBURY MD	133.0	LIC	BLCDDT -20060703ABR
21	WVPY	FRONT ROYAL VA	108.7	LIC	BLEDT -20021220ADZ
21	WVPY-DT	FRONT ROYAL VA	108.7	PLN	DTVPLN -DTVP0461
22	WMPT	ANNAPOLIS MD	41.0	LIC	BLET -20030903ABE
23	WUNK-TV	GREENVILLE NC	378.9	LIC	BLEDT -20021007ABG

23	WUNK-DT	GREENVILLE NC	379.2	PLN	DTVPLN	-DTVP0530
23	WNJS	CAMDEN NJ	210.9	LIC	BLET	-19860630K0
23	WATM-TV	ALTOONA PA	215.9	LIC	BLCT	-19990311KG
23	WLYH-TV	LANCASTER PA	156.4	LIC	BLC DT	-20040922AAC
23	WLYH-DT	LANCASTER PA	156.4	PLN	DTVPLN	-DTVP0539
23	WDWA-LP	LURAY VA	119.7	CP	BNPTTL	-20000831CJR
23	WCVE-TV	RICHMOND VA	164.8	LIC	BLET	-20030520AKD
24	WUTB	BALTIMORE MD	47.5	LIC	BLCT	-19860103KG
27	WETA-TV	WASHINGTON DC	7.0	LIC	BLEDT	-19981207KF
27	WETA-DT	WASHINGTON DC	4.1	PLN	DTVPLN	-DTVP0667
27	WETA-TV	WASHINGTON DC	1.7	CP	BPEDT	-20040426ABF
30	WGCB-TV	RED LION PA	115.7	LIC	BLC DT	-20050615AAB
30	WGCB-DT	RED LION PA	115.7	PLN	DTVPLN	-DTVP0800
30	WNV T	GOLDVEIN VA	46.6	LIC	BLEDT	-20031230AAR
30	WNV T-DT	GOLDVEIN VA	46.6	PLN	DTVPLN	-DTVP0806
38	NEW	WASHINGTON DC	0.8	APP	BDCCDTL	-20061013AEG
38	WJZ-DT	BALTIMORE MD	57.4	PLN	DTVPLN	-DTVP1048
38	WJZ-TV	BALTIMORE MD	57.4	LIC	BLC DT	-20050128AKU
38	NEW	FAIRFAX VA	6.9	APP	BSFDTL	-20060630CBS
21			7.3	APP	USERRECORD-01	

Proposal causes no interference

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#### Analysis of Interference to Affected Station 50

##### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
23	WDWA-LP	LURAY VA	BMPTTL	-20060731AAA

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
15	WTMW-DT	ARLINGTON VA	68.9	PLN	DTVPLN	-DTVP0200
15	WFDC-TV	ARLINGTON VA	68.9	CP	BPCDT	-19991028ADH
16	WJAL-DT	HAGERSTOWN MD	128.4	PLN	DTVPLN	-DTVP0223
16	WJAL-TV	SILVER SPRING MD	68.9	APP	BPRM	-20021003ACN
20	WDCA	WASHINGTON DC	67.9	LIC	BLCT	-2091
20	WDCA	WASHINGTON DC	69.3	APP	BPCT	-20060519ACH
21	WVPY	FRONT ROYAL VA	49.3	LIC	BLEDT	-20021220ADZ
21	WVPY-DT	FRONT ROYAL VA	49.3	PLN	DTVPLN	-DTVP0461
22	WMPT	ANNAPOLIS MD	110.2	LIC	BLET	-20030903ABE
23	WDDN-LP	WASHINGTON DC	73.2	CP	BPTTL	-20050302AKD
23	WUNK-TV	GREENVILLE NC	355.0	LIC	BLEDT	-20021007ABG
23	WUNK-DT	GREENVILLE NC	355.3	PLN	DTVPLN	-DTVP0530
23	WNJS	CAMDEN NJ	279.9	LIC	BLET	-19860630K0
23	WATM-TV	ALTOONA PA	209.6	LIC	BLCT	-19990311KG
23	WLYH-TV	LANCASTER PA	205.9	LIC	BLC DT	-20040922AAC
23	WLYH-DT	LANCASTER PA	205.9	PLN	DTVPLN	-DTVP0539
23	NEW	HARRISONBURG VA	93.6	APP	BNPTTL	-20000818AAS
23	WCVE-TV	RICHMOND VA	138.1	LIC	BLET	-20030520AKD
23	WSAZ-DT	HUNTINGTON WV	381.5	PLN	DTVPLN	-DTVP0550
23	WSAZ-TV	HUNTINGTON WV	381.5	CP	BPCDT	-19991029AFE
23	W69AC	ROMNEY WV	99.4	CP	BPTTL	-20050209AMN
24	WUTB	BALTIMORE MD	110.9	LIC	BLCT	-19860103KG
25	WHAG-TV	HAGERSTOWN MD	103.0	CP	BPCT	-20021203ACY
25	WTVR-TV	RICHMOND VA	138.1	LIC	BLC DT	-20021204ABA
25	WTVR-DT	RICHMOND VA	134.3	PLN	DTVPLN	-DTVP0622
26	WETA-TV	WASHINGTON DC	67.9	LIC	BMLET	-20031216AAB
26	WRLH-TV	RICHMOND VA	138.1	CP MOD	BMPCDT	-20040507ABE
26	WRLH-DT	RICHMOND VA	137.8	PLN	DTVPLN	-DTVP0657
27	WETA-TV	WASHINGTON DC	63.2	LIC	BLEDT	-19981207KF
27	WETA-DT	WASHINGTON DC	67.9	PLN	DTVPLN	-DTVP0667
27	WETA-TV	WASHINGTON DC	69.4	CP	BPEDT	-20040426ABF
30	WNV T	GOLDVEIN VA	36.6	LIC	BLEDT	-20031230AAR
30	WNV T-DT	GOLDVEIN VA	36.6	PLN	DTVPLN	-DTVP0806
38	WJZ-DT	BALTIMORE MD	121.7	PLN	DTVPLN	-DTVP1048
38	WJZ-TV	BALTIMORE MD	121.7	LIC	BLC DT	-20050128AKU
21			73.2	APP	USERRECORD-01	

Proposal causes no interference

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# Analysis of Interference to Affected Station 51

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
23	WDWA-LP	LURAY VA	BNPTTL	-20000831CJR

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
15	WTMW-DT	ARLINGTON VA	119.2	PLN	DTVPLN	-DTVP0200
15	WFDC-TV	ARLINGTON VA	119.2	CP	BPCDT	-19991028ADH
16	WJAL-DT	HAGERSTOWN MD	144.3	PLN	DTVPLN	-DTVP0223
16	WJAL-TV	SILVER SPRING MD	119.2	APP	BPRM	-20021003ACN
20	WDCA	WASHINGTON DC	118.0	LIC	BLCT	-2091
20	WDCA	WASHINGTON DC	119.6	APP	BPCT	-20060519ACH
21	WVPY	FRONT ROYAL VA	36.3	LIC	BLEDT	-20021220ADZ
21	WVPY-DT	FRONT ROYAL VA	36.3	PLN	DTVPLN	-DTVP0461
23	WDDN-LP	WASHINGTON DC	123.2	CP	BPTTL	-20050302AKD
23	WUNK-TV	GREENVILLE NC	350.2	LIC	BLEDT	-20021007ABG
23	WUNK-DT	GREENVILLE NC	350.5	PLN	DTVPLN	-DTVP0530
23	WNJS	CAMDEN NJ	329.5	LIC	BLET	-19860630KO
23	WVPX	AKRON OH	382.6	LIC	BLCT	-20010627ABZ
23	WATM-TV	ALTOONA PA	214.6	LIC	BLCT	-19990311KG
23	WLYH-TV	LANCASTER PA	245.5	LIC	BLCDT	-20040922AAC
23	WLYH-DT	LANCASTER PA	245.4	PLN	DTVPLN	-DTVP0539
23	WJDG-LP	GRUNDY VA	302.7	CP MOD	BMPTTL	-20060327AIV
23	NEW	HARRISONBURG VA	43.4	APP	BNPTTL	-20000818AAS
23	WCVE-TV	RICHMOND VA	143.4	LIC	BLET	-20030520AKD
23	WSAZ-DT	HUNTINGTON WV	332.0	PLN	DTVPLN	-DTVP0550
23	WSAZ-TV	HUNTINGTON WV	332.0	CP	BPCDT	-19991029AFE
23	W69AC	ROMNEY WV	80.1	CP	BPTTL	-20050209AMN
24	NEW	CHARLOTTESVILLE VA	47.0	APP	BSFDTL	-20060630DDK
24	WAZH-CA	HARRISONBURG VA	42.8	LIC	BLTTL	-19960823JC
24	NEW	WOODSTOCK VA	28.3	APP	BNPTTL	-20000831AOC
25	WHAG-TV	HAGERSTOWN MD	119.9	CP	BPCT	-20021203ACY
25	WTVR-TV	RICHMOND VA	143.4	LIC	BLCDT	-20021204ABA
25	WTVR-DT	RICHMOND VA	144.0	PLN	DTVPLN	-DTVP0622
26	WETA-TV	WASHINGTON DC	118.1	LIC	BMLET	-20031216AAB
26	WRLH-TV	RICHMOND VA	143.4	CP MOD	BMPCDT	-20040507ABE
26	WRLH-DT	RICHMOND VA	140.0	PLN	DTVPLN	-DTVP0657
27	WETA-TV	WASHINGTON DC	113.6	LIC	BLEDT	-19981207KF
27	WETA-DT	WASHINGTON DC	118.0	PLN	DTVPLN	-DTVP0667
27	WETA-TV	WASHINGTON DC	119.7	CP	BPEDT	-20040426ABF
30	WNVN	GOLDVEIN VA	83.6	LIC	BLEDT	-20031230AAR
30	WNVN-DT	GOLDVEIN VA	83.6	PLN	DTVPLN	-DTVP0806
38	W38DV	CHARLOTTESVILLE VA	68.7	CP	BNPTTL	-20000830BHY
38	W38AV	LURAY VA	20.5	LIC	BLTT	-19890620IE
21			123.2	APP	USERRECORD-01	

Proposed station is beyond the site to nearest cell evaluation distance

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# Analysis of Interference to Affected Station 52

## NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
24	WHSWT	BALTIMORE MD	DTVPLN	-NPLN1212

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
16	WJAL-DT	HAGERSTOWN MD	123.3	PLN	DTVPLN	-DTVP0223
16	WBOCTV	SALISBURY MD	130.1	PLN	DTVPLN	-NPLN0953

17	WPHLTV	PHILADELPHIA PA	154.8	PLN	DTVPLN	-NPLN1001
21	WBOC-DT	SALISBURY MD	130.1	PLN	DTVPLN	-DTVP0441
21	WHPTV	HARRISBURG PA	118.0	PLN	DTVPLN	-NPLN1124
21	WVPY-DT	FRONT ROYAL VA	140.2	PLN	DTVPLN	-DTVP0461
22	WMPT	ANNAPOLIS MD	33.5	PLN	DTVPLN	-NPLN1145
23	WNJS	CAMDEN NJ	171.5	PLN	DTVPLN	-NPLN1182
23	WATMTV	ALTOONA PA	202.1	PLN	DTVPLN	-NPLN1189
23	WLYH-DT	LANCASTER PA	111.3	PLN	DTVPLN	-DTVP0539
24	WNYE-DT	NEW YORK NY	286.6	PLN	DTVPLN	-DTVP0579
24	WATM-DT	ALTOONA PA	202.1	PLN	DTVPLN	-DTVP0582
24	WDRLTV	DANVILLE VA	389.7	PLN	DTVPLN	-NPLN1230
24	WCVE-DT	RICHMOND VA	210.4	PLN	DTVPLN	-DTVP0588
24	WNPBT	MORGANTOWN WV	261.5	PLN	DTVPLN	-NPLN1234
25	WHAGTV	HAGERSTOWN MD	111.4	PLN	DTVPLN	-NPLN1248
25	WTVE-DT	READING PA	146.5	PLN	DTVPLN	-DTVP0615
25	WTVR-DT	RICHMOND VA	201.2	PLN	DTVPLN	-DTVP0622
26	WETATV	WASHINGTON DC	46.7	PLN	DTVPLN	-NPLN1269
27	WETA-DT	WASHINGTON DC	46.7	PLN	DTVPLN	-DTVP0667
27	WHTMTV	HARRISBURG PA	115.4	PLN	DTVPLN	-NPLN1315
28	WFPT-DT	FREDERICK MD	50.1	PLN	DTVPLN	-DTVP0713
31	WTGI-DT	WILMINGTON DE	133.3	PLN	DTVPLN	-DTVP0815
31	WWPB	HAGERSTOWN MD	111.4	PLN	DTVPLN	-NPLN1408
32	WHMM	WASHINGTON DC	46.7	PLN	DTVPLN	-NPLN1423
38	WJZ-DT	BALTIMORE MD	10.8	PLN	DTVPLN	-DTVP1048
39	WJLA-DT	WASHINGTON DC	46.5	PLN	DTVPLN	-DTVP1082
39	WLVT	ALLENTOWN PA	181.6	PLN	DTVPLN	-NPLN1567

Results for: 24N MD BALTIMORE	DTVPLN	NPLN1212	PLN
	POPULATION	AREA (sq km)	
within Noise Limited Contour	5876225	16247.8	
not affected by terrain losses	5833953	15826.1	
lost to NTSC IX	422272	424.7	
lost to additional IX by ATV	86603	368.1	
lost to all IX	508875	792.8	

#### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
24	WUTB	BALTIMORE MD	BLCT	-19860103KG

#### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
16	WJAL-DT	HAGERSTOWN MD	123.3	PLN	DTVPLN	-DTVP0223
16	WBOC-TV	SALISBURY MD	130.0	LIC	BLCT	-20000918ABE
16	WJAL-TV	SILVER SPRING MD	47.5	APP	BPRM	-20021003ACN
17	WPHL-TV	PHILADELPHIA PA	154.8	LIC	BLCT	-2611
21	WBOC-DT	SALISBURY MD	130.1	PLN	DTVPLN	-DTVP0441
21	WBOC-TV	SALISBURY MD	130.0	LIC	BLC DT	-20060703ABR
21	WHP-TV	HARRISBURG PA	117.9	LIC	BLCT	-2171
21	WVPY	FRONT ROYAL VA	140.2	LIC	BLED T	-20021220ADZ
21	WVPY-DT	FRONT ROYAL VA	140.2	PLN	DTVPLN	-DTVP0461
22	WMPT	ANNAPOLIS MD	33.5	LIC	BLET	-20030903ABE
23	WNJS	CAMDEN NJ	171.5	LIC	BLET	-19860630KO
23	WATM-TV	ALTOONA PA	202.1	LIC	BLCT	-19990311KG
23	WLYH-TV	LANCASTER PA	111.3	LIC	BLC DT	-20040922AAC
23	WLYH-DT	LANCASTER PA	111.3	PLN	DTVPLN	-DTVP0539
24	NEW	ARCADE NY	341.5	APP	BPRM	-20000717AFG
24	WNYE-DT	NEW YORK NY	286.6	PLN	DTVPLN	-DTVP0579
24	WNYE-TV	NEW YORK NY	286.6	CP	BPED T	-19991110AAQ
24	WATM-DT	ALTOONA PA	202.1	PLN	DTVPLN	-DTVP0582
24	WATM-TV	ALTOONA PA	202.1	LIC	BLC DT	-20050603ACF
24	WDRL-TV	DANVILLE VA	389.7	LIC	BLCT	-19940818KF
24	WCVE-DT	RICHMOND VA	210.4	PLN	DTVPLN	-DTVP0588
24	WNPB-TV	MORGANTOWN WV	261.5	LIC	BLET	-19930824KG
25	WHAG-TV	HAGERSTOWN MD	111.4	CP	BPCT	-20021203ACY
25	WTVE-DT	READING PA	146.5	PLN	DTVPLN	-DTVP0615
25	WTVE	READING PA	147.4	CP	BPC DT	-20040518AAZ
25	WTVR-DT	RICHMOND VA	201.2	PLN	DTVPLN	-DTVP0622
26	WETA-TV	WASHINGTON DC	46.6	LIC	BMLET	-20031216AAB
27	WETA-TV	WASHINGTON DC	54.4	LIC	BLED T	-19981207KF
27	WETA-DT	WASHINGTON DC	46.7	PLN	DTVPLN	-DTVP0667
27	WETA-TV	WASHINGTON DC	46.5	CP	BPED T	-20040426ABF

27	WHTM-TV	HARRISBURG PA	115.4	LIC	BLCT	-19960626KF
28	WFPT	FREDERICK MD	47.6	LIC	BLEDT	-20050302AEG
28	WFPT-DT	FREDERICK MD	50.1	PLN	DTVPLN	-DTVP0713
31	WTGI-DT	WILMINGTON DE	133.3	PLN	DTVPLN	-DTVP0815
31	WWPB	HAGERSTOWN, MD	111.4	LIC	BLET	-19960828KE
32	WHUT-TV	WASHINGTON DC	46.7	LIC	BLET	-19801107KE
38	WJZ-DT	BALTIMORE MD	10.8	PLN	DTVPLN	-DTVP1048
38	WJZ-TV	BALTIMORE MD	10.8	LIC	BLCDDT	-20050128AKU
39	WJLA-TV	WASHINGTON DC	46.5	CP	BPCDDT	-19990706KE
39	WJLA-DT	WASHINGTON DC	46.5	PLN	DTVPLN	-DTVP1082
39	WJLA-TV	WASHINGTON DC	46.5	LIC	BLCDDT	-19981112KG
39	WLVT-TV	ALLENTOWN PA	181.6	LIC	BMLET	-20041014AEU
39	NEW	RICHMOND VA	214.3	ADD	BPRM	-20000717ACH
21			40.9	APP	USERRECORD-01	

Proposal causes no interference

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#### Analysis of Interference to Affected Station 53

##### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
24	W24CW	SALISBURY MD	BMPTTL	-20040402ACA

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
16	WJAL-TV	SILVER SPRING MD	133.3	APP	BPRM	-20021003ACN
21	WBOC-DT	SALISBURY MD	18.8	PLN	DTVPLN	-DTVP0441
21	WBOC-TV	SALISBURY MD	18.7	LIC	BLCDDT	-20060703ABR
22	WMPT	ANNAPOLIS MD	96.7	LIC	BLET	-20030903ABE
22	WNJS-DT	CAMDEN NJ	134.1	PLN	DTVPLN	-DTVP0496
22	WNJS	CAMDEN NJ	134.1	CP	BPEDT	-20000425AAI
23	W23CX	SALISBURY MD	43.1	CP	BNPTTL	-20000829AFJ
23	W23DF	SALISBURY MD	34.2	CP	BNPTTL	-20000807ABV
24	WEWE-LP	SUSSEX COUNTY DE	33.8	LIC	BLTTL	-19980408JC
24	WUTB	BALTIMORE MD	122.9	LIC	BLCT	-19860103KG
24	WPSJ-LP	HAMMONTON, ETC. NJ	134.1	CP	BPTTL	-20001124AAM
24	WNYE-DT	NEW YORK NY	268.7	PLN	DTVPLN	-DTVP0579
24	WNYE-TV	NEW YORK NY	268.7	CP	BPEDT	-19991110AAQ
24	WATM-DT	ALTOONA PA	323.5	PLN	DTVPLN	-DTVP0582
24	WATM-TV	ALTOONA PA	323.5	LIC	BLCDDT	-20050603ACF
24	WCVE-DT	RICHMOND VA	218.2	PLN	DTVPLN	-DTVP0588
24	W24OI	VIRGINIA BEACH VA	203.6	LIC	BLTT	-19960603JA
24	WNPB-TV	MORGANTOWN WV	377.8	LIC	BLET	-19930824KG
26	WETA-TV	WASHINGTON DC	135.8	LIC	BMLET	-20031216AAB
27	WETA-TV	WASHINGTON DC	136.5	LIC	BLEDT	-19981207KF
27	WETA-DT	WASHINGTON DC	135.9	PLN	DTVPLN	-DTVP0667
27	WETA-TV	WASHINGTON DC	133.4	CP	BPEDT	-20040426ABF
28	WCPB	SALISBURY MD	31.2	LIC	BLET	-19950629KE
31	WTGI-DT	WILMINGTON DE	116.9	PLN	DTVPLN	-DTVP0815
38	WJZ-DT	BALTIMORE MD	118.4	PLN	DTVPLN	-DTVP1048
38	WJZ-TV	BALTIMORE MD	118.4	LIC	BLCDDT	-20050128AKU
39	WJLA-TV	WASHINGTON DC	133.4	CP	BPCDDT	-19990706KE
39	WJLA-DT	WASHINGTON DC	133.4	PLN	DTVPLN	-DTVP1082
39	WJLA-TV	WASHINGTON DC	133.4	LIC	BLCDDT	-19981112KG
21			132.9	APP	USERRECORD-01	

Proposed station is beyond the site to nearest cell evaluation distance

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#### Analysis of Interference to Affected Station 54

##### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
24	NEW	WOODSTOCK VA	BNPTTL	-20000831AOC



## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
16	WJAL-DT	HAGERSTOWN MD	124.5	PLN	DTVPLN	-DTVP0223
16	WJAL-TV	SILVER SPRING MD	127.1	APP	BPRM	-20021003ACN
21	WVPY	FRONT ROYAL VA	21.5	LIC	BLEDT	-20021220ADZ
21	WVPY-DT	FRONT ROYAL VA	21.5	PLN	DTVPLN	-DTVP0461
23	WDWA-LP	LURAY VA	28.3	CP	BNPTTL	-20000831CJR
24	WKPI-DT	PIKEVILLE KY	389.8	PLN	DTVPLN	-DTVP0569
24	WUTB	BALTIMORE MD	161.2	LIC	BLCT	-19860103KG
24	NEW	ARCADE NY	372.4	APP	BPRM	-20000717AFG
24	WSFJ-DT	NEWARK OH	352.7	PLN	DTVPLN	-DTVP0580
24	WSFJ-TV	NEWARK OH	380.5	LIC	BLC DT	-20060620ABC
24	WATM-DT	ALTOONA PA	189.4	PLN	DTVPLN	-DTVP0582
24	WATM-TV	ALTOONA PA	189.4	LIC	BLC DT	-20050603ACF
24	WJET-TV	ERIE PA	375.5	LIC	BLCT	-19850319KG
24	NEW	CHARLOTTESVILLE VA	73.9	APP	BSFDTL	-20060630DDK
24	WDRL-TV	DANVILLE VA	274.2	LIC	BLCT	-19940818KF
24	WAZH-CA	HARRISONBURG VA	22.3	LIC	BLTTL	-19960823JC
24	WCVE-DT	RICHMOND VA	171.6	PLN	DTVPLN	-DTVP0588
24	WNPB-TV	MORGANTOWN WV	139.4	LIC	BLET	-19930824KG
25	WHAG-TV	HAGERSTOWN MD	101.8	CP	BPCT	-20021203ACY
27	WETA-TV	WASHINGTON DC	122.5	LIC	BLEDT	-19981207KF
27	WETA-DT	WASHINGTON DC	125.2	PLN	DTVPLN	-DTVP0667
27	WETA-TV	WASHINGTON DC	127.3	CP	BPEDT	-20040426ABF
28	WFPT	FREDERICK MD	115.3	LIC	BLEDT	-20050302AEG
28	WFPT-DT	FREDERICK MD	114.5	PLN	DTVPLN	-DTVP0713
32	WVIR-DT	CHARLOTTESVILLE VA	98.3	PLN	DTVPLN	-DTVP0885
32	WVIR-TV	CHARLOTTESVILLE VA	98.2	CP MOD	BMPCDT	-20040730AGY
39	WJLA-TV	WASHINGTON DC	127.3	CP	BPCDT	-19990706KE
39	WJLA-DT	WASHINGTON DC	127.3	PLN	DTVPLN	-DTVP1082
39	WJLA-TV	WASHINGTON DC	127.3	LIC	BLC DT	-19981112KG
21			129.7	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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## Analysis of Interference to Affected Station 55

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
25	WZDC-LP	WASHINGTON DC	BDI STTL	-20060213ABC

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
21	WBOC-DT	SALISBURY MD	130.3	PLN	DTVPLN	-DTVP0441
21	WBOC-TV	SALISBURY MD	130.3	LIC	BLC DT	-20060703ABR
21	WVPY	FRONT ROYAL VA	112.7	LIC	BLEDT	-20021220ADZ
21	WVPY-DT	FRONT ROYAL VA	112.7	PLN	DTVPLN	-DTVP0461
24	WUTB	BALTIMORE MD	42.8	LIC	BLCT	-19860103KG
25	WQAW-LP	BOWIE MD	36.5	APP	BDI STTL	-20060120ADQ
25	WHAG-TV	HAGERSTOWN MD	112.1	CP	BPCT	-20021203ACY
25	WUNK-TV	GREENVILLE NC	382.4	LIC	BLET	-20050713ABQ
25	WNYE-TV	NEW YORK NY	326.6	LIC	BLET	-19920220KG
25	KDKA-TV	PITTSBURGH PA	307.3	LIC	BLC DT	-20041004ACS
25	KDKA-DT	PITTSBURGH PA	307.3	PLN	DTVPLN	-DTVP0614
25	WTVE-DT	READING PA	189.2	PLN	DTVPLN	-DTVP0615
25	WTVE	READING PA	190.1	CP	BPCDT	-20040518AAZ
25	WTVR-TV	RICHMOND VA	168.8	LIC	BLC DT	-20021204ABA
25	WTVR-DT	RICHMOND VA	160.0	PLN	DTVPLN	-DTVP0622
25	WAZM-CA	STAUNTON/WAYNESBORO VA	164.0	CP	BPTTA	-20031204AEC
26	WETA-TV	WASHINGTON DC	6.7	LIC	BMLET	-20031216AAB
26	NEW	WASHINGTON DC	4.8	APP	BSFDTL	-20060630CWE
27	WETA-TV	WASHINGTON DC	12.0	LIC	BLEDT	-19981207KF
27	WETA-DT	WASHINGTON DC	6.8	PLN	DTVPLN	-DTVP0667
27	WETA-TV	WASHINGTON DC	4.8	CP	BPEDT	-20040426ABF

28	WFPT	FREDERICK MD	41.3	LIC	BLEDT	-20050302AEG
28	WFPT-DT	FREDERICK MD	46.2	PLN	DTVPLN	-DTVP0713
29	WMPB-DT	BALTIMORE MD	58.4	PLN	DTVPLN	-DTVP0747
33	WHUT-TV	WASHINGTON DC	4.8	CP MOD	BMPEDT	-20030409AAR
33	WHMM-DT	WASHINGTON DC	6.8	PLN	DTVPLN	-DTVP0895
39	WJLA-TV	WASHINGTON DC	4.8	CP	BPCDT	-19990706KE
39	WJLA-DT	WASHINGTON DC	4.8	PLN	DTVPLN	-DTVP1082
39	WJLA-TV	WASHINGTON DC	4.8	LIC	BLCDT	-19981112KG
40	WNUV-DT	BALTIMORE MD	42.8	PLN	DTVPLN	-DTVP1128
40	WNUV	BALTIMORE MD	52.8	CP	BPCDT	-19990930AAV
21			5.0	APP	USERRECORD-01	

Proposal causes no interference

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#### Analysis of Interference to Affected Station 56

##### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
25	WQAW-LP	BOWIE MD	BDI STTL	-20060120ADQ

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
21	WBOC-DT	SALISBURY MD	100.8	PLN	DTVPLN	-DTVP0441
21	WBOC-TV	SALISBURY MD	100.8	LIC	BLCDT	-20060703ABR
23	WLYH-TV	LANCASTER PA	139.8	LIC	BLCDT	-20040922AAC
23	WLYH-DT	LANCASTER PA	139.8	PLN	DTVPLN	-DTVP0539
24	WUTB	BALTIMORE MD	33.5	LIC	BLCT	-19860103KG
25	WZDC-LP	WASHINGTON DC	36.5	CP	BDI STTL	-20060213ABC
25	WHAG-TV	HAGERSTOWN MD	137.3	CP	BPCT	-20021203ACY
25	WNYE-TV	NEW YORK NY	295.6	LIC	BLET	-19920220KG
25	KDKA-TV	PITTSBURGH PA	334.8	LIC	BLCDT	-20041004ACS
25	KDKA-DT	PITTSBURGH PA	334.8	PLN	DTVPLN	-DTVP0614
25	WTVE-DT	READING PA	165.5	PLN	DTVPLN	-DTVP0615
25	WTVE	READING PA	166.4	CP	BPCDT	-20040518AAZ
25	W25AA	ONANCOCK VA	158.2	CP	BPTT	-20041217AAC
25	WTVR-TV	RICHMOND VA	187.6	LIC	BLCDT	-20021204ABA
25	WTVR-DT	RICHMOND VA	177.4	PLN	DTVPLN	-DTVP0622
25	WAZM-CA	STAUNTON-WAYNESBORO VA	199.6	LIC	BLTTL	-20011107ABW
25	WAZM-CA	STAUNTON-WAYNESBORO VA	199.6	CP	BPTTA	-20031204AEC
26	WETA-TV	WASHINGTON DC	43.1	LIC	BMLET	-20031216AAB
27	WETA-TV	WASHINGTON DC	47.1	LIC	BLEDT	-19981207KF
27	WETA-DT	WASHINGTON DC	43.1	PLN	DTVPLN	-DTVP0667
27	WETA-TV	WASHINGTON DC	41.2	CP	BPEDT	-20040426ABF
28	WFPT	FREDERICK MD	66.7	LIC	BLEDT	-20050302AEG
28	WFPT-DT	FREDERICK MD	70.9	PLN	DTVPLN	-DTVP0713
29	WMPB-DT	BALTIMORE MD	51.0	PLN	DTVPLN	-DTVP0747
33	WHUT-TV	WASHINGTON DC	41.2	CP MOD	BMPEDT	-20030409AAR
33	WHMM-DT	WASHINGTON DC	43.1	PLN	DTVPLN	-DTVP0895
39	WJLA-TV	WASHINGTON DC	41.2	CP	BPCDT	-19990706KE
39	WJLA-DT	WASHINGTON DC	41.2	PLN	DTVPLN	-DTVP1082
39	WJLA-TV	WASHINGTON DC	41.2	LIC	BLCDT	-19981112KG
40	WNUV-DT	BALTIMORE MD	33.5	PLN	DTVPLN	-DTVP1128
40	WNUV	BALTIMORE MD	36.4	CP	BPCDT	-19990930AAV
21			38.7	APP	USERRECORD-01	

Proposal causes no interference

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#### Analysis of Interference to Affected Station 57

##### NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
25	WHAGTV	HAGERSTOWN MD	DTVPLN	-NPLN1248

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
21	WVPY-DT	FRONT ROYAL VA	83.9	PLN	DTVPLN -DTVP0461
22	WMPT	ANNAPOLIS MD	137.2	PLN	DTVPLN -NPLN1145
23	WATMTV	ALTOONA PA	108.9	PLN	DTVPLN -NPLN1189
24	WHSWTV	BALTIMORE MD	111.4	PLN	DTVPLN -NPLN1212
24	WATM-DT	ALTOONA PA	108.9	PLN	DTVPLN -DTVP0582
24	WNPBT	MORGANTOWN WV	153.7	PLN	DTVPLN -NPLN1234
25	WNYETV	NEW YORK NY	358.8	PLN	DTVPLN -NPLN1254
25	WCNY-DT	SYRACUSE NY	399.5	PLN	DTVPLN -DTVP0612
25	WVIZ	CLEVELAND OH	369.6	PLN	DTVPLN -NPLN1255
25	KDKA-DT	PITTSBURGH PA	197.7	PLN	DTVPLN -DTVP0614
25	WTVE-DT	READING PA	206.3	PLN	DTVPLN -DTVP0615
25	WTVR-DT	RICHMOND VA	236.5	PLN	DTVPLN -DTVP0622
26	WETATV	WASHINGTON DC	107.1	PLN	DTVPLN -NPLN1269
26	WOEX-DT	PITTSBURGH PA	191.2	PLN	DTVPLN -DTVP0651
27	WETA-DT	WASHINGTON DC	107.1	PLN	DTVPLN -DTVP0667
27	WHTMTV	HARRISBURG PA	113.1	PLN	DTVPLN -NPLN1315
28	WFPT-DT	FREDERICK MD	66.9	PLN	DTVPLN -DTVP0713
29	WMPB-DT	BALTIMORE MD	104.5	PLN	DTVPLN -DTVP0747
29	WWCP-DT	JOHNSTOWN PA	116.5	PLN	DTVPLN -DTVP0761
32	WHMM	WASHINGTON DC	107.1	PLN	DTVPLN -NPLN1423
32	WTAJ-DT	ALTOONA PA	108.7	PLN	DTVPLN -DTVP0876
33	WHMM-DT	WASHINGTON DC	107.1	PLN	DTVPLN -DTVP0895
33	WITFTV	HARRISBURG PA	120.6	PLN	DTVPLN -NPLN1457
39	WJLA-DT	WASHINGTON DC	109.7	PLN	DTVPLN -DTVP1082
40	WNUV-DT	BALTIMORE MD	111.4	PLN	DTVPLN -DTVP1128
40	WPCBT	GREENSBURG PA	174.6	PLN	DTVPLN -NPLN1593

Results for: 25N MD HAGERSTOWN	DTVPLN	NPLN1248	PLN
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1032814	20705.6	
not affected by terrain losses	683108	14008.0	
lost to NTSC IX	52994	806.4	
lost to additional IX by ATV	35066	996.8	
lost to all IX	88060	1803.2	

#### Analysis of current record

Channel	Call	City/State	Application Ref. No.
25	WHAG-TV	HAGERSTOWN MD	BPCT -20021203ACY

#### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
21	WVPY	FRONT ROYAL VA	84.2	LIC	BLEDT -20021220ADZ
21	WVPY-DT	FRONT ROYAL VA	84.2	PLN	DTVPLN -DTVP0461
22	WMPT	ANNAPOLIS MD	137.3	LIC	BLET -20030903ABE
23	WATM-TV	ALTOONA PA	108.6	LIC	BLCT -19990311KG
24	WUTB	BALTIMORE MD	111.4	LIC	BLCT -19860103KG
24	WATM-DT	ALTOONA PA	108.6	PLN	DTVPLN -DTVP0582
24	WATM-TV	ALTOONA PA	108.6	LIC	BLCDDT -20050603ACF
24	WNPB-TV	MORGANTOWN WV	153.8	LIC	BLET -19930824KG
25	WNYE-TV	NEW YORK NY	358.6	LIC	BLET -19920220KG
25	WCNY-TV	SYRACUSE NY	396.1	LIC	BMLEDT -20040916ABJ
25	WCNY-DT	SYRACUSE NY	399.2	PLN	DTVPLN -DTVP0612
25	WVIZ	CLEVELAND OH	369.6	CP	BPET -20011228AAY
25	KDKA-TV	PITTSBURGH PA	197.6	LIC	BLCDDT -20041004ACS
25	KDKA-DT	PITTSBURGH PA	197.6	PLN	DTVPLN -DTVP0614
25	WTVE-DT	READING PA	206.2	PLN	DTVPLN -DTVP0615
25	WTVE	READING PA	207.1	CP	BPCDDT -20040518AAZ
25	WTVR-TV	RICHMOND VA	241.1	LIC	BLCDDT -20021204ABA
25	WTVR-DT	RICHMOND VA	236.8	PLN	DTVPLN -DTVP0622
26	WETA-TV	WASHINGTON DC	107.3	LIC	BMLET -20031216AAB
26	WOEX-DT	PITTSBURGH PA	191.1	PLN	DTVPLN -DTVP0651
27	WETA-TV	WASHINGTON DC	111.7	LIC	BLEDT -19981207KF
27	WETA-DT	WASHINGTON DC	107.3	PLN	DTVPLN -DTVP0667
27	WETA-TV	WASHINGTON DC	109.8	CP	BPEDT -20040426ABF
27	WHTM-TV	HARRISBURG PA	112.9	LIC	BLCT -19960626KF
28	WFPT	FREDERICK MD	71.7	LIC	BLEDT -20050302AEG
28	WFPT-DT	FREDERICK MD	67.0	PLN	DTVPLN -DTVP0713
29	WMPB-DT	BALTIMORE MD	104.5	PLN	DTVPLN -DTVP0747
29	WWCP-DT	JOHNSTOWN PA	116.4	PLN	DTVPLN -DTVP0761
29	WWCP-TV	JOHNSTOWN PA	116.4	LIC	BLCDDT -20050606AIE

32	WHUT-TV	WASHINGTON DC	107.3	LIC	BLET	-19801107KE
32	WTAJ-DT	ALTOONA PA	108.4	PLN	DTVPLN	-DTVP0876
32	WTAJ-TV	ALTOONA PA	108.4	LIC	BLCDT	-20051018ACE
33	WHUT-TV	WASHINGTON DC	109.8	CP MOD	BMPEDT	-20030409AAR
33	WHMM-DT	WASHINGTON DC	107.3	PLN	DTVPLN	-DTVP0895
33	WITF-TV	HARRISBURG PA	120.3	LIC	BMLET	-19820217KH
39	WJLA-TV	WASHINGTON DC	109.8	CP	BPCDT	-19990706KE
39	WJLA-DT	WASHINGTON DC	109.8	PLN	DTVPLN	-DTVP1082
39	WJLA-TV	WASHINGTON DC	109.8	LIC	BLCDT	-19981112KG
40	WNUV-DT	BALTIMORE MD	111.4	PLN	DTVPLN	-DTVP1128
40	WNUV	BALTIMORE MD	118.5	CP	BPCDT	-19990930AAV
40	WPCB-TV	GREENSBURG PA	174.6	LIC	BLCT	-19990706KF
21			107.3	APP	USERRECORD-01	

Proposal causes no interference

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## Analysis of Interference to Affected Station 58

### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
25	WHAG-TV	HAGERSTOWN MD	BLCT	-19890327KJ

### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
21	WVPY	FRONT ROYAL VA	83.9	LIC	BLEDT	-20021220ADZ
21	WVPY-DT	FRONT ROYAL VA	83.9	PLN	DTVPLN	-DTVP0461
22	WMPT	ANNAPOLIS MD	137.2	LIC	BLET	-20030903ABE
23	WATM-TV	ALTOONA PA	108.9	LIC	BLCT	-19990311KG
24	WUTB	BALTIMORE MD	111.4	LIC	BLCT	-19860103KG
24	WATM-DT	ALTOONA PA	108.9	PLN	DTVPLN	-DTVP0582
24	WATM-TV	ALTOONA PA	108.9	LIC	BLCDT	-20050603ACF
24	WNPB-TV	MORGANTOWN WV	153.7	LIC	BLET	-19930824KG
25	WNYE-TV	NEW YORK NY	358.8	LIC	BLET	-19920220KG
25	WCNY-TV	SYRACUSE NY	396.4	LIC	BMLEDT	-20040916ABJ
25	WCNY-DT	SYRACUSE NY	399.5	PLN	DTVPLN	-DTVP0612
25	WVIZ	CLEVELAND OH	369.7	CP	BPET	-20011228AAY
25	KDKA-TV	PITTSBURGH PA	197.7	LIC	BLCDT	-20041004ACS
25	KDKA-DT	PITTSBURGH PA	197.7	PLN	DTVPLN	-DTVP0614
25	WTVE-DT	READING PA	206.3	PLN	DTVPLN	-DTVP0615
25	WTVE	READING PA	207.3	CP	BPCDT	-20040518AAZ
25	WTVR-TV	RICHMOND VA	240.8	LIC	BLCDT	-20021204ABA
25	WTVR-DT	RICHMOND VA	236.5	PLN	DTVPLN	-DTVP0622
26	WETA-TV	WASHINGTON DC	107.1	LIC	BMLET	-20031216AAB
26	WOEX-DT	PITTSBURGH PA	191.2	PLN	DTVPLN	-DTVP0651
27	WETA-TV	WASHINGTON DC	111.5	LIC	BLEDT	-19981207KF
27	WETA-DT	WASHINGTON DC	107.1	PLN	DTVPLN	-DTVP0667
27	WETA-TV	WASHINGTON DC	109.7	CP	BPEDT	-20040426ABF
27	WHTM-TV	HARRISBURG PA	113.1	LIC	BLCT	-19960626KF
28	WFPT	FREDERICK MD	71.5	LIC	BLEDT	-20050302AEG
28	WFPT-DT	FREDERICK MD	66.9	PLN	DTVPLN	-DTVP0713
29	WMPB-DT	BALTIMORE MD	104.5	PLN	DTVPLN	-DTVP0747
29	WWCP-DT	JOHNSTOWN PA	116.5	PLN	DTVPLN	-DTVP0761
29	WWCP-TV	JOHNSTOWN PA	116.5	LIC	BLCDT	-20050606AIE
32	WHUT-TV	WASHINGTON DC	107.1	LIC	BLET	-19801107KE
32	WTAJ-DT	ALTOONA PA	108.7	PLN	DTVPLN	-DTVP0876
32	WTAJ-TV	ALTOONA PA	108.6	LIC	BLCDT	-20051018ACE
33	WHUT-TV	WASHINGTON DC	109.7	CP MOD	BMPEDT	-20030409AAR
33	WHMM-DT	WASHINGTON DC	107.1	PLN	DTVPLN	-DTVP0895
33	WITF-TV	HARRISBURG PA	120.6	LIC	BMLET	-19820217KH
39	WJLA-TV	WASHINGTON DC	109.7	CP	BPCDT	-19990706KE
39	WJLA-DT	WASHINGTON DC	109.7	PLN	DTVPLN	-DTVP1082
39	WJLA-TV	WASHINGTON DC	109.7	LIC	BLCDT	-19981112KG
40	WNUV-DT	BALTIMORE MD	111.4	PLN	DTVPLN	-DTVP1128
40	WNUV	BALTIMORE MD	118.5	CP	BPCDT	-19990930AAV
40	WPCB-TV	GREENSBURG PA	174.7	LIC	BLCT	-19990706KF
21			107.1	APP	USERRECORD-01	

Proposal causes no interference

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# Analysis of Interference to Affected Station 59

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
28	WAZF-CA	WINCHESTER/FRONT ROY VA	BLTTL -19940422IK

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
21	WVPY	FRONT ROYAL VA	29.3	LIC	BLEDT -20021220ADZ
21	WVPY-DT	FRONT ROYAL VA	29.3	PLN	DTVPLN -DTVP0461
25	WHAG-TV	HAGERSTOWN MD	55.0	CP	BPCT -20021203ACY
26	WETA-TV	WASHINGTON DC	96.3	LIC	BMLET -20031216AAB
27	WETA-TV	WASHINGTON DC	96.5	LIC	BLEDT -19981207KF
27	WETA-DT	WASHINGTON DC	96.2	PLN	DTVPLN -DTVP0667
27	WETA-TV	WASHINGTON DC	98.7	CP	BPEDT -20040426ABF
28	WFPT	FREDERICK MD	75.0	LIC	BLEDT -20050302AEG
28	WFPT-DT	FREDERICK MD	72.9	PLN	DTVPLN -DTVP0713
28	WCPB	SALISBURY MD	241.5	LIC	BLET -19950629KE
28	WRDC	DURHAM NC	392.5	LIC	BLCT -19910116KE
28	WNBC-DT	NEW YORK NY	392.8	PLN	DTVPLN -DTVP0719
28	WVTX-CA	BRIDGEPORT OH	240.8	APP	BMPTTA -20050510ABL
28	WVTX-CA	BRIDGEPORT OH	240.3	LIC	BLTTA -20050919ABE
28	WUAB	LORAIN OH	386.0	LIC	BLCDDT -20020516AAG
28	WUAB-DT	LORAIN OH	386.0	PLN	DTVPLN -DTVP0721
28	WQVC-CA	GREENSBURG PA	177.2	CP	BPTTA -20030602CHB
28	WBRE-TV	WILKES-BARRE PA	295.5	LIC	BLCT -19891005KF
28	W28BF	HARRISONBURG VA	102.9	LIC	BLTT -19951011IA
28	WLYJ-DT	CLARKSBURG WV	186.7	PLN	DTVPLN -DTVP0734
29	WMPB-DT	BALTIMORE MD	123.8	PLN	DTVPLN -DTVP0747
30	WTWB-DT	JOHNSTOWN PA	138.0	PLN	DTVPLN -DTVP0799
30	WNVTV	GOLDVEIN VA	89.9	LIC	BLEDT -20031230AAR
30	WNVTV-DT	GOLDVEIN VA	89.9	PLN	DTVPLN -DTVP0806
31	WWPB	HAGERSTOWN, MD	53.6	LIC	BLET -19960828KE
32	WHUT-TV	WASHINGTON DC	96.2	LIC	BLET -19801107KE
32	WVIR-DT	CHARLOTTESVILLE VA	137.3	PLN	DTVPLN -DTVP0885
32	WVIR-TV	CHARLOTTESVILLE VA	137.3	CP MOD	BMPCDDT -20040730AGY
35	WDCA	WASHINGTON DC	98.3	CP MOD	BMPCDDT -20060519ACK
35	WDCA-DT	WASHINGTON DC	96.2	PLN	DTVPLN -DTVP0968
36	WTTG-DT	WASHINGTON DC	98.3	PLN	DTVPLN -DTVP1006
42	WMPT-DT	ANNAPOLIS MD	137.0	PLN	DTVPLN -DTVP1198
42	WVPY	FRONT ROYAL VA	29.3	APP	BPET -20060206ABM
42	WVPY	FRONT ROYAL VA	29.3	LIC	BLET -19961015KF
43	WPXW	MANASSAS VA	86.3	LIC	BLCDDT -20010425ABG
43	WVVI-DT	MANASSAS VA	86.2	PLN	DTVPLN -DTVP1249
43	WPXW	MANASSAS VA	86.3	APP	BPCT -20011214AAQ
21			99.2	APP	USERRECORD-01

Proposed station is beyond the site to nearest cell evaluation distance

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# Analysis of Interference to Affected Station 60

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
21			USERRECORD-01

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
20	WDCA	WASHINGTON DC	5.8	LIC	BLCT -2091
20	WDCA	WASHINGTON DC	5.4	APP	BPCT -20060519ACH
21	WBOC-DT	SALISBURY MD	134.4	PLN	DTVPLN -DTVP0441
21	WBOC-TV	SALISBURY MD	134.3	LIC	BLCDDT -20060703ABR

21	WLIW	GARDEN CITY NY	366.0	LIC	BLET	-20030416AAN
21	WFMJ-TV	YOUNGSTOWN OH	382.6	CP	BPCT	-20060516ABT
21	WHP-TV	HARRISBURG PA	150.4	LIC	BLCT	-2171
21	W21AC	CENT. ROCKINGHAM COUN VA	165.6	LIC	BLTT	-19840131IH
21	WVPY	FRONT ROYAL VA	110.2	LIC	BLEDT	-20021220ADZ
21	WVPY-DT	FRONT ROYAL VA	110.2	PLN	DTVPLN	-DTVP0461
21	WWCW	LYNCHBURG VA	292.4	LIC	BLCT	-19930513KE
21	WHRE	VIRGINIA BEACH VA	248.4	LIC	BLCT	-20060329AGW
21	960723KW	VIRGINIA BEACH VA	262.1	APP	BPCT	-19960723KW
21	961001XY	VIRGINIA BEACH VA	250.4	APP	BPCT	-19961001XY
21	961001XL	VIRGINIA BEACH VA	246.9	APP	BPCT	-19961001XL
21	960925KE	VIRGINIA BEACH VA	275.8	APP	BPCT	-19960925KE
21	960919KO	VIRGINIA BEACH VA	262.1	APP	BPCT	-19960919KO
21	960724LM	VIRGINIA BEACH VA	282.9	APP	BPCT	-19960724LM
21	960724LL	VIRGINIA BEACH VA	270.8	APP	BPCT	-19960724LL
21	960724LE	VIRGINIA BEACH VA	248.3	APP	BPCT	-19960724LE
21	960724LD	VIRGINIA BEACH VA	262.1	APP	BPCT	-19960724LD
21	960718KR	VIRGINIA BEACH VA	277.4	APP	BPCT	-19960718KR
21	960404LP	VIRGINIA BEACH VA	258.3	APP	BPCT	-19960404LP
21	960111LA	VIRGINIA BEACH VA	262.1	APP	BPCT	-19960111LA
22	WMPT	ANNAPOLIS MD	38.7	LIC	BLET	-20030903ABE

Total scenarios = 14

Result key: 141  
Scenario 1 Affected station 60  
Before Analysis

Results for: 21A USERRECORD01 APP  
HAAT 210.0 m, ATV ERP 1.0 kW  
POPULATION AREA (sq km)  
within Noise Limited Contour 2217269 2265.1  
not affected by terrain losses 2217269 2265.1  
lost to NTSC IX 173576 131.5  
lost to additional IX by ATV 1300 12.0  
lost to ATV IX only 3979 22.9  
lost to all IX 174876 143.5

Potential Interfering Stations Included in above Scenario 1

20N DC	WASHINGTON	BLCT	2091	LIC
21N PA	HARRISBURG	BLCT	2171	LIC
22N MD	ANNAPOLIS	BLET	20030903ABE	LIC
21A MD	SALISBURY	DTVPLN	DTVP0441	PLN
21A VA	FRONT ROYAL	BLEDT	20021220ADZ	LIC

Result key: 142  
Scenario 2 Affected station 60  
Before Analysis

Results for: 21A USERRECORD01 APP  
HAAT 210.0 m, ATV ERP 1.0 kW  
POPULATION AREA (sq km)  
within Noise Limited Contour 2217269 2265.1  
not affected by terrain losses 2217269 2265.1  
lost to NTSC IX 173576 131.5  
lost to additional IX by ATV 21214 112.6  
lost to ATV IX only 41655 141.5  
lost to all IX 194790 244.1

Potential Interfering Stations Included in above Scenario 2

20N DC	WASHINGTON	BLCT	2091	LIC
21N PA	HARRISBURG	BLCT	2171	LIC
22N MD	ANNAPOLIS	BLET	20030903ABE	LIC
21A MD	SALISBURY	BLC DT	20060703ABR	LIC
21A VA	FRONT ROYAL	BLEDT	20021220ADZ	LIC

Result key: 143  
Scenario 3 Affected station 60  
Before Analysis

Results for: 21A USERRECORD01 APP  
 HAAT 210.0 m, ATV ERP 1.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2217269	2265.1
not affected by terrain losses	2217269	2265.1
lost to NTSC IX	173576	131.5
lost to additional IX by ATV	1300	12.0
lost to ATV IX only	3979	22.9
lost to all IX	174876	143.5

Potential Interfering Stations Included in above Scenario 3

20N DC WASHINGTON	BLCT	2091	LIC
21N PA HARRISBURG	BLCT	2171	LIC
21N VA VIRGINIA BEACH	BPCT	19961001XY	APP
22N MD ANNAPOLIS	BLET	20030903ABE	LIC
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
21A VA FRONT ROYAL	BLEDT	20021220ADZ	LIC

Result key: 144  
 Scenario 4 Affected station 60  
 Before Analysis

Results for: 21A USERRECORD01 APP  
 HAAT 210.0 m, ATV ERP 1.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2217269	2265.1
not affected by terrain losses	2217269	2265.1
lost to NTSC IX	173576	131.5
lost to additional IX by ATV	21214	112.6
lost to ATV IX only	41655	141.5
lost to all IX	194790	244.1

Potential Interfering Stations Included in above Scenario 4

20N DC WASHINGTON	BLCT	2091	LIC
21N PA HARRISBURG	BLCT	2171	LIC
21N VA VIRGINIA BEACH	BPCT	19961001XY	APP
22N MD ANNAPOLIS	BLET	20030903ABE	LIC
21A MD SALISBURY	BLCDT	20060703ABR	LIC
21A VA FRONT ROYAL	BLEDT	20021220ADZ	LIC

Result key: 145  
 Scenario 5 Affected station 60  
 Before Analysis

Results for: 21A USERRECORD01 APP  
 HAAT 210.0 m, ATV ERP 1.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2217269	2265.1
not affected by terrain losses	2217269	2265.1
lost to NTSC IX	173576	131.5
lost to additional IX by ATV	1300	12.0
lost to ATV IX only	3979	22.9
lost to all IX	174876	143.5

Potential Interfering Stations Included in above Scenario 5

20N DC WASHINGTON	BLCT	2091	LIC
21N PA HARRISBURG	BLCT	2171	LIC
21N VA VIRGINIA BEACH	BPCT	19961001XL	APP
22N MD ANNAPOLIS	BLET	20030903ABE	LIC
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
21A VA FRONT ROYAL	BLEDT	20021220ADZ	LIC

Result key: 146  
 Scenario 6 Affected station 60  
 Before Analysis

Results for: 21A USERRECORD01 APP  
 HAAT 210.0 m, ATV ERP 1.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2217269	2265.1
not affected by terrain losses	2217269	2265.1
lost to NTSC IX	173576	131.5
lost to additional IX by ATV	21214	112.6
lost to ATV IX only	41655	141.5
lost to all IX	194790	244.1

Potential Interfering Stations Included in above Scenario 6

20N DC WASHINGTON	BLCT	2091	LIC
21N PA HARRISBURG	BLCT	2171	LIC
21N VA VIRGINIA BEACH	BPCT	19961001XL	APP
22N MD ANNAPOLIS	BLET	20030903ABE	LIC
21A MD SALISBURY	BLCDT	20060703ABR	LIC
21A VA FRONT ROYAL	BLEDT	20021220ADZ	LIC

Result key: 147  
Scenario 7 Affected station 60  
Before Analysis

Results for: 21A USERRECORD01 APP  
HAAT 210.0 m, ATV ERP 1.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2217269	2265.1
not affected by terrain losses	2217269	2265.1
lost to NTSC IX	173576	131.5
lost to additional IX by ATV	1300	12.0
lost to ATV IX only	3979	22.9
lost to all IX	174876	143.5

Potential Interfering Stations Included in above Scenario 7

20N DC WASHINGTON	BLCT	2091	LIC
21N PA HARRISBURG	BLCT	2171	LIC
21N VA VIRGINIA BEACH	BPCT	19960724LE	APP
22N MD ANNAPOLIS	BLET	20030903ABE	LIC
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
21A VA FRONT ROYAL	BLEDT	20021220ADZ	LIC

Result key: 148  
Scenario 8 Affected station 60  
Before Analysis

Results for: 21A USERRECORD01 APP  
HAAT 210.0 m, ATV ERP 1.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2217269	2265.1
not affected by terrain losses	2217269	2265.1
lost to NTSC IX	173576	131.5
lost to additional IX by ATV	21214	112.6
lost to ATV IX only	41655	141.5
lost to all IX	194790	244.1

Potential Interfering Stations Included in above Scenario 8

20N DC WASHINGTON	BLCT	2091	LIC
21N PA HARRISBURG	BLCT	2171	LIC
21N VA VIRGINIA BEACH	BPCT	19960724LE	APP
22N MD ANNAPOLIS	BLET	20030903ABE	LIC
21A MD SALISBURY	BLCDT	20060703ABR	LIC
21A VA FRONT ROYAL	BLEDT	20021220ADZ	LIC

Result key: 149  
Scenario 9 Affected station 60  
Before Analysis

Results for: 21A USERRECORD01 APP  
HAAT 210.0 m, ATV ERP 1.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2217269	2265.1
not affected by terrain losses	2217269	2265.1



lost to NTSC IX	55534	53.8
lost to additional IX by ATV	1090	15.9
lost to ATV IX only	3979	22.9
lost to all IX	56624	69.8

Potential Interfering Stations Included in above Scenario 9

20N DC WASHINGTON	BPCT	20060519ACH	APP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA VIRGINIA BEACH	BPCT	19961001XY	APP
22N MD ANNAPOLIS	BLET	20030903ABE	LIC
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
21A VA FRONT ROYAL	BLEDT	20021220ADZ	LIC

Result key: 150  
 Scenario 10 Affected station 60  
 Before Analysis

Results for: 21A USERRECORD01 APP

HAAT 210.0 m, ATV ERP 1.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	2217269	2265.1
not affected by terrain losses	2217269	2265.1
lost to NTSC IX	55534	53.8
lost to additional IX by ATV	26944	123.6
lost to ATV IX only	41655	141.5
lost to all IX	82478	177.4

Potential Interfering Stations Included in above Scenario 10

20N DC WASHINGTON	BPCT	20060519ACH	APP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA VIRGINIA BEACH	BPCT	19961001XY	APP
22N MD ANNAPOLIS	BLET	20030903ABE	LIC
21A MD SALISBURY	BLCDT	20060703ABR	LIC
21A VA FRONT ROYAL	BLEDT	20021220ADZ	LIC

Result key: 151  
 Scenario 11 Affected station 60  
 Before Analysis

Results for: 21A USERRECORD01 APP

HAAT 210.0 m, ATV ERP 1.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	2217269	2265.1
not affected by terrain losses	2217269	2265.1
lost to NTSC IX	55534	53.8
lost to additional IX by ATV	1090	15.9
lost to ATV IX only	3979	22.9
lost to all IX	56624	69.8

Potential Interfering Stations Included in above Scenario 11

20N DC WASHINGTON	BPCT	20060519ACH	APP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA VIRGINIA BEACH	BPCT	19961001XL	APP
22N MD ANNAPOLIS	BLET	20030903ABE	LIC
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
21A VA FRONT ROYAL	BLEDT	20021220ADZ	LIC

Result key: 152  
 Scenario 12 Affected station 60  
 Before Analysis

Results for: 21A USERRECORD01 APP

HAAT 210.0 m, ATV ERP 1.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	2217269	2265.1
not affected by terrain losses	2217269	2265.1
lost to NTSC IX	55534	53.8
lost to additional IX by ATV	26944	123.6
lost to ATV IX only	41655	141.5

lost to all IX 82478 177.4

Potential Interfering Stations Included in above Scenario 12

20N DC WASHINGTON	BPCT	20060519ACH	APP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA VIRGINIA BEACH	BPCT	19961001XL	APP
22N MD ANNAPOLIS	BLET	20030903ABE	LIC
21A MD SALISBURY	BLCDT	20060703ABR	LIC
21A VA FRONT ROYAL	BLEDT	20021220ADZ	LIC

Result key: 153  
Scenario 13 Affected station 60  
Before Analysis

Results for: 21A USERRECORD01 APP

HAAT 210.0 m, ATV ERP 1.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	2217269	2265.1
not affected by terrain losses	2217269	2265.1
lost to NTSC IX	55534	53.8
lost to additional IX by ATV	1090	15.9
lost to ATV IX only	3979	22.9
lost to all IX	56624	69.8

Potential Interfering Stations Included in above Scenario 13

20N DC WASHINGTON	BPCT	20060519ACH	APP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA VIRGINIA BEACH	BPCT	19960724LE	APP
22N MD ANNAPOLIS	BLET	20030903ABE	LIC
21A MD SALISBURY	DTVPLN	DTVP0441	PLN
21A VA FRONT ROYAL	BLEDT	20021220ADZ	LIC

Result key: 154  
Scenario 14 Affected station 60  
Before Analysis

Results for: 21A USERRECORD01 APP

HAAT 210.0 m, ATV ERP 1.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	2217269	2265.1
not affected by terrain losses	2217269	2265.1
lost to NTSC IX	55534	53.8
lost to additional IX by ATV	26944	123.6
lost to ATV IX only	41655	141.5
lost to all IX	82478	177.4

Potential Interfering Stations Included in above Scenario 14

20N DC WASHINGTON	BPCT	20060519ACH	APP
21N PA HARRISBURG	BLCT	2171	LIC
21N VA VIRGINIA BEACH	BPCT	19960724LE	APP
22N MD ANNAPOLIS	BLET	20030903ABE	LIC
21A MD SALISBURY	BLCDT	20060703ABR	LIC
21A VA FRONT ROYAL	BLEDT	20021220ADZ	LIC

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